Package 'paws.customer.engagement'

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License Apache License (>= 2.0)

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https://paws-r.r-universe.dev/paws.customer.engagement

BugReports https://github.com/paws-r/paws/issues

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Suggests testthat

Encoding UTF-8

RoxygenNote 7.3.2

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'pinpoint_interfaces.R' 'pinpoint_operations.R' 'pinpointemail_service.R' 'pinpointemail_interfaces.R' 'pinpointemail_operations.R' 'pinpointsmsvoice_service.R' 'pinpointsmsvoice_interfaces.R' 'pinpointsmsvoice_operations.R' 'pinpointsmsvoicev2_service.R' 'pinpointsmsvoicev2_interfaces.R' 'pinpointsmsvoicev2_operations.R' 'reexports_paws.common.R' 'ses_service.R' 'ses_interfaces.R' 'ses_operations.R' 'sesv2_service.R' 'sesv2_interfaces.R' 'sesv2_operations.R'

NeedsCompilation no

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connect

Amazon Connect Service

Description

- Amazon Connect actions
- Amazon Connect data types

Amazon Connect is a cloud-based contact center solution that you use to set up and manage a customer contact center and provide reliable customer engagement at any scale.

Amazon Connect provides metrics and real-time reporting that enable you to optimize contact routing. You can also resolve customer issues more efficiently by getting customers in touch with the appropriate agents.

There are limits to the number of Amazon Connect resources that you can create. There are also limits to the number of requests that you can make per second. For more information, see Amazon Connect Service Quotas in the Amazon Connect Administrator Guide.

You can use an endpoint to connect programmatically to an Amazon Web Services service. For a list of Amazon Connect endpoints, see Amazon Connect Endpoints.

Usage

```
connect(config = list(), credentials = list(), endpoint = NULL, region = NULL)
```

Arguments

| config | Optional configuration of credentials, endpoint, and/or region. |
|-------------|---|
| | credentials: |
| | – creds: |
| | * access_key_id: AWS access key ID |
| | * secret_access_key: AWS secret access key |
| | * session_token: AWS temporary session token |
| | profile: The name of a profile to use. If not given, then the default profile is used. |
| | – anonymous: Set anonymous credentials. |
| | • endpoint: The complete URL to use for the constructed client. |
| | • region: The AWS Region used in instantiating the client. |
| | close_connection: Immediately close all HTTP connections. |
| | • timeout : The time in seconds till a timeout exception is thrown when at- tempting to make a connection. The default is 60 seconds. |
| | • s3_force_path_style : Set this to true to force the request to use path-style addressing, i.e. http://s3.amazonaws.com/BUCKET/KEY. |
| | sts_regional_endpoint: Set sts regional endpoint resolver to regional or legacy https://docs.aws.amazon.com/sdkref/latest/guide/feature-sts-regionalized-e html |
| credentials | Optional credentials shorthand for the config parameter |
| | • creds: |
| | - access_key_id: AWS access key ID |
| | - secret_access_key: AWS secret access key |
| | - session_token: AWS temporary session token |
| | |

| | • profile : The name of a profile to use. If not given, then the default profile is used. |
|----------|--|
| | • anonymous: Set anonymous credentials. |
| endpoint | Optional shorthand for complete URL to use for the constructed client. |
| region | Optional shorthand for AWS Region used in instantiating the client. |

Value

A client for the service. You can call the service's operations using syntax like svc\$operation(...), where svc is the name you've assigned to the client. The available operations are listed in the Operations section.

Service syntax

```
svc <- connect(</pre>
  config = list(
    credentials = list(
      creds = list(
        access_key_id = "string",
        secret_access_key = "string",
        session_token = "string"
      ),
      profile = "string",
      anonymous = "logical"
   ),
    endpoint = "string",
    region = "string",
    close_connection = "logical",
    timeout = "numeric",
   s3_force_path_style = "logical",
    sts_regional_endpoint = "string"
  ),
  credentials = list(
    creds = list(
      access_key_id = "string",
      secret_access_key = "string",
      session_token = "string"
   ),
   profile = "string",
   anonymous = "logical"
  ),
 endpoint = "string",
  region = "string"
)
```

Operations

activate_evaluation_form associate_analytics_data_set associate_approved_origin associate_bot associate_default_vocabulary associate_flow associate_instance_storage_config associate_lambda_function associate_lex_bot associate_phone_number_contact_flow associate_queue_quick_connects associate_routing_profile_queues associate_security_key associate_traffic_distribution_group_user associate_user_proficiencies batch_associate_analytics_data_set batch_disassociate_analytics_data_set batch_get_attached_file_metadata batch_get_flow_association batch_put_contact claim_phone_number complete_attached_file_upload create_agent_status create_contact create_contact_flow create_contact_flow_module create_contact_flow_version create_email_address create_evaluation_form create_hours_of_operation create_hours_of_operation_override create_instance create_integration_association create_participant create_persistent_contact_association create_predefined_attribute create_prompt create_push_notification_registration create_queue create_quick_connect create_routing_profile create_rule create_security_profile create_task_template create_traffic_distribution_group create_use_case create_user create_user_hierarchy_group

Activates an evaluation form in the specified Amazon Connect instance Associates the specified dataset for a Amazon Connect instance with the ta This API is in preview release for Amazon Connect and is subject to chang This API is in preview release for Amazon Connect and is subject to chang Associates an existing vocabulary as the default

Associates a connect resource to a flow

This API is in preview release for Amazon Connect and is subject to change This API is in preview release for Amazon Connect and is subject to change This API is in preview release for Amazon Connect and is subject to change Associates a flow with a phone number claimed to your Amazon Connect This API is in preview release for Amazon Connect and is subject to change Associates a set of queues with a routing profile

This API is in preview release for Amazon Connect and is subject to change Associates an agent with a traffic distribution group

Associates a set of proficiencies with a user

Associates a list of analytics datasets for a given Amazon Connect instanc Removes a list of analytics datasets associated with a given Amazon Conn Allows you to retrieve metadata about multiple attached files on an associa Retrieve the flow associations for the given resources

Only the Amazon Connect outbound campaigns service principal is allowed Claims an available phone number to your Amazon Connect instance or tr Allows you to confirm that the attached file has been uploaded using the p This API is in preview release for Amazon Connect and is subject to change Creates a new contact

Creates a flow for the specified Amazon Connect instance Creates a flow module for the specified Amazon Connect instance Publishes a new version of the flow provided

Create new email address in the specified Amazon Connect instance Creates an evaluation form in the specified Amazon Connect instance This API is in preview release for Amazon Connect and is subject to chang Creates an hours of operation override in an Amazon Connect hours of operation This API is in preview release for Amazon Connect and is subject to chang Creates an Amazon Web Services resource association with an Amazon Co Adds a new participant into an on-going chat contact

Enables rehydration of chats for the lifespan of a contact Creates a new predefined attribute for the specified Amazon Connect insta Creates a prompt

Creates registration for a device token and a chat contact to receive real-tin Creates a new queue for the specified Amazon Connect instance

Creates a quick connect for the specified Amazon Connect instance

Creates a new routing profile

Creates a rule for the specified Amazon Connect instance

Creates a security profile

Creates a new task template in the specified Amazon Connect instance Creates a traffic distribution group given an Amazon Connect instance that Creates a use case for an integration association

Creates a user account for the specified Amazon Connect instance

Creates a new user hierarchy group

create_view create_view_version create_vocabulary deactivate_evaluation_form delete_attached_file delete_contact_evaluation delete_contact_flow delete_contact_flow_module delete_contact_flow_version delete_email_address delete_evaluation_form delete_hours_of_operation delete_hours_of_operation_override delete_instance delete_integration_association delete_predefined_attribute delete_prompt delete_push_notification_registration delete_queue delete_quick_connect delete_routing_profile delete_rule delete_security_profile delete_task_template delete_traffic_distribution_group delete_use_case delete_user delete_user_hierarchy_group delete_view delete_view_version delete_vocabulary describe_agent_status describe_authentication_profile describe_contact describe_contact_evaluation describe_contact_flow describe_contact_flow_module describe_email_address describe_evaluation_form describe_hours_of_operation describe_hours_of_operation_override describe instance describe_instance_attribute describe_instance_storage_config describe_phone_number describe_predefined_attribute describe_prompt describe_queue

Creates a new view with the possible status of SAVED or PUBLISHED Publishes a new version of the view identifier Creates a custom vocabulary associated with your Amazon Connect instan Deactivates an evaluation form in the specified Amazon Connect instance Deletes an attached file along with the underlying S3 Object Deletes a contact evaluation in the specified Amazon Connect instance Deletes a flow for the specified Amazon Connect instance Deletes the specified flow module Deletes the particular version specified in flow version identifier Deletes email address from the specified Amazon Connect instance Deletes an evaluation form in the specified Amazon Connect instance This API is in preview release for Amazon Connect and is subject to change Deletes an hours of operation override in an Amazon Connect hours of op This API is in preview release for Amazon Connect and is subject to change Deletes an Amazon Web Services resource association from an Amazon C Deletes a predefined attribute from the specified Amazon Connect instance Deletes a prompt Deletes registration for a device token and a chat contact Deletes a queue Deletes a quick connect Deletes a routing profile Deletes a rule for the specified Amazon Connect instance Deletes a security profile Deletes the task template Deletes a traffic distribution group Deletes a use case from an integration association Deletes a user account from the specified Amazon Connect instance Deletes an existing user hierarchy group Deletes the view entirely Deletes the particular version specified in ViewVersion identifier Deletes the vocabulary that has the given identifier This API is in preview release for Amazon Connect and is subject to change This API is in preview release for Amazon Connect and is subject to change This API is in preview release for Amazon Connect and is subject to change Describes a contact evaluation in the specified Amazon Connect instance Describes the specified flow Describes the specified flow module Describe email address form the specified Amazon Connect instance Describes an evaluation form in the specified Amazon Connect instance This API is in preview release for Amazon Connect and is subject to change Describes the hours of operation override This API is in preview release for Amazon Connect and is subject to change This API is in preview release for Amazon Connect and is subject to change This API is in preview release for Amazon Connect and is subject to change Gets details and status of a phone number that's claimed to your Amazon Describes a predefined attribute for the specified Amazon Connect instanc Describes the prompt

This API is in preview release for Amazon Connect and is subject to change

describe_quick_connect describe_routing_profile describe_rule describe_security_profile describe_traffic_distribution_group describe_user describe_user_hierarchy_group describe_user_hierarchy_structure describe_view describe_vocabulary disassociate_analytics_data_set disassociate_approved_origin disassociate_bot disassociate_flow disassociate_instance_storage_config disassociate_lambda_function disassociate_lex_bot disassociate_phone_number_contact_flow disassociate_queue_quick_connects disassociate_routing_profile_queues disassociate_security_key disassociate_traffic_distribution_group_user disassociate_user_proficiencies dismiss_user_contact get_attached_file get_contact_attributes get_current_metric_data get_current_user_data get_effective_hours_of_operations get_federation_token get_flow_association get_metric_data get_metric_data_v2 get_prompt_file get_task_template get_traffic_distribution import_phone_number list_agent_statuses list_analytics_data_associations list_approved_origins list_associated_contacts list_authentication_profiles list bots list_contact_evaluations list_contact_flow_modules list_contact_flows list_contact_flow_versions list_contact_references

Describes the quick connect Describes the specified routing profile Describes a rule for the specified Amazon Connect instance Gets basic information about the security profile Gets details and status of a traffic distribution group Describes the specified user Describes the specified hierarchy group Describes the hierarchy structure of the specified Amazon Connect instance Retrieves the view for the specified Amazon Connect instance and view id Describes the specified vocabulary Removes the dataset ID associated with a given Amazon Connect instance This API is in preview release for Amazon Connect and is subject to change This API is in preview release for Amazon Connect and is subject to change Disassociates a connect resource from a flow This API is in preview release for Amazon Connect and is subject to change This API is in preview release for Amazon Connect and is subject to change This API is in preview release for Amazon Connect and is subject to change Removes the flow association from a phone number claimed to your Amaz This API is in preview release for Amazon Connect and is subject to change Disassociates a set of queues from a routing profile This API is in preview release for Amazon Connect and is subject to change Disassociates an agent from a traffic distribution group Disassociates a set of proficiencies from a user Dismisses contacts from an agent's CCP and returns the agent to an availa Provides a pre-signed URL for download of an approved attached file Retrieves the contact attributes for the specified contact Gets the real-time metric data from the specified Amazon Connect instanc Gets the real-time active user data from the specified Amazon Connect ins Get the hours of operations with the effective override applied Supports SAML sign-in for Amazon Connect Retrieves the flow associated for a given resource Gets historical metric data from the specified Amazon Connect instance Gets metric data from the specified Amazon Connect instance Gets the prompt file Gets details about a specific task template in the specified Amazon Conner Retrieves the current traffic distribution for a given traffic distribution grou Imports a claimed phone number from an external service, such as Amazo This API is in preview release for Amazon Connect and is subject to change Lists the association status of requested dataset ID for a given Amazon Co This API is in preview release for Amazon Connect and is subject to change Provides information about contact tree, a list of associated contacts with a This API is in preview release for Amazon Connect and is subject to change This API is in preview release for Amazon Connect and is subject to change Lists contact evaluations in the specified Amazon Connect instance Provides information about the flow modules for the specified Amazon Co Provides information about the flows for the specified Amazon Connect in

Returns all the available versions for the specified Amazon Connect instan This API is in preview release for Amazon Connect and is subject to change

list_default_vocabularies list_evaluation_forms list_evaluation_form_versions list_flow_associations list_hours_of_operation_overrides list_hours_of_operations list instance attributes list instances list_instance_storage_configs list_integration_associations list_lambda_functions list_lex_bots list_phone_numbers list_phone_numbers_v2 list_predefined_attributes list_prompts list_queue_quick_connects list_queues list_quick_connects list_realtime_contact_analysis_segments_v2 list_routing_profile_queues list_routing_profiles list_rules list_security_keys list_security_profile_applications list_security_profile_permissions list_security_profiles list_tags_for_resource list_task_templates list_traffic_distribution_groups list_traffic_distribution_group_users list_use_cases list_user_hierarchy_groups list_user_proficiencies list_users list_views list_view_versions monitor_contact pause_contact put_user_status release_phone_number replicate_instance resume_contact resume_contact_recording search_agent_statuses search_available_phone_numbers search_contact_flow_modules search_contact_flows

Lists the default vocabularies for the specified Amazon Connect instance Lists evaluation forms in the specified Amazon Connect instance Lists versions of an evaluation form in the specified Amazon Connect inst List the flow association based on the filters List the hours of operation overrides Provides information about the hours of operation for the specified Amazo This API is in preview release for Amazon Connect and is subject to change This API is in preview release for Amazon Connect and is subject to change This API is in preview release for Amazon Connect and is subject to change Provides summary information about the Amazon Web Services resource This API is in preview release for Amazon Connect and is subject to change This API is in preview release for Amazon Connect and is subject to change Provides information about the phone numbers for the specified Amazon (Lists phone numbers claimed to your Amazon Connect instance or traffic Lists predefined attributes for the specified Amazon Connect instance Provides information about the prompts for the specified Amazon Connect This API is in preview release for Amazon Connect and is subject to change Provides information about the queues for the specified Amazon Connect Provides information about the quick connects for the specified Amazon C Provides a list of analysis segments for a real-time analysis session Lists the queues associated with a routing profile Provides summary information about the routing profiles for the specified List all rules for the specified Amazon Connect instance This API is in preview release for Amazon Connect and is subject to change Returns a list of third-party applications in a specific security profile Lists the permissions granted to a security profile Provides summary information about the security profiles for the specified Lists the tags for the specified resource Lists task templates for the specified Amazon Connect instance Lists traffic distribution groups Lists traffic distribution group users Lists the use cases for the integration association Provides summary information about the hierarchy groups for the specifie Lists proficiencies associated with a user Provides summary information about the users for the specified Amazon C Returns views in the given instance Returns all the available versions for the specified Amazon Connect instan Initiates silent monitoring of a contact Allows pausing an ongoing task contact Changes the current status of a user or agent in Amazon Connect Releases a phone number previously claimed to an Amazon Connect insta Replicates an Amazon Connect instance in the specified Amazon Web Ser Allows resuming a task contact in a paused state When a contact is being recorded, and the recording has been suspended u Searches AgentStatuses in an Amazon Connect instance, with optional filt Searches for available phone numbers that you can claim to your Amazon

Searches the flow modules in an Amazon Connect instance, with optional Searches the flows in an Amazon Connect instance, with optional filtering

search_contacts search_email_addresses search_hours_of_operation_overrides search_hours_of_operations $search_predefined_attributes$ search_prompts search_queues search_quick_connects search_resource_tags search_routing_profiles search_security_profiles search_user_hierarchy_groups search_users search_vocabularies send_chat_integration_event send_outbound_email start_attached_file_upload start_chat_contact start_contact_evaluation start_contact_recording start_contact_streaming start_email_contact start_outbound_chat_contact start_outbound_email_contact start_outbound_voice_contact start_screen_sharing start_task_contact start_web_rtc_contact stop_contact stop_contact_recording stop_contact_streaming submit_contact_evaluation suspend_contact_recording tag_contact tag_resource transfer_contact untag_contact untag_resource update_agent_status update_authentication_profile update_contact update_contact_attributes update_contact_evaluation update_contact_flow_content update_contact_flow_metadata update_contact_flow_module_content update_contact_flow_module_metadata update_contact_flow_name

Searches contacts in an Amazon Connect instance Searches email address in an instance, with optional filtering Searches the hours of operation overrides Searches the hours of operation in an Amazon Connect instance, with opti Searches predefined attributes that meet certain criteria Searches prompts in an Amazon Connect instance, with optional filtering Searches queues in an Amazon Connect instance, with optional filtering Searches quick connects in an Amazon Connect instance, with optional fil Searches tags used in an Amazon Connect instance using optional search of Searches routing profiles in an Amazon Connect instance, with optional fil Searches security profiles in an Amazon Connect instance, with optional fi Searches UserHierarchyGroups in an Amazon Connect instance, with opti Searches users in an Amazon Connect instance, with optional filtering Searches for vocabularies within a specific Amazon Connect instance usin Processes chat integration events from Amazon Web Services or external i Send outbound email for outbound campaigns Provides a pre-signed Amazon S3 URL in response for uploading your co Initiates a flow to start a new chat for the customer Starts an empty evaluation in the specified Amazon Connect instance, usin Starts recording the contact: Initiates real-time message streaming for a new chat contact Creates an inbound email contact and initiates a flow to start the email con Initiates a new outbound SMS contact to a customer Initiates a flow to send an agent reply or outbound email contact (created f Places an outbound call to a contact, and then initiates the flow Starts screen sharing for a contact Initiates a flow to start a new task contact Places an inbound in-app, web, or video call to a contact, and then initiated Ends the specified contact Stops recording a call when a contact is being recorded Ends message streaming on a specified contact Submits a contact evaluation in the specified Amazon Connect instance When a contact is being recorded, this API suspends recording whatever is Adds the specified tags to the contact resource Adds the specified tags to the specified resource Transfers contacts from one agent or queue to another agent or queue at an Removes the specified tags from the contact resource Removes the specified tags from the specified resource This API is in preview release for Amazon Connect and is subject to change This API is in preview release for Amazon Connect and is subject to change This API is in preview release for Amazon Connect and is subject to change Creates or updates user-defined contact attributes associated with the speci Updates details about a contact evaluation in the specified Amazon Conne Updates the specified flow Updates metadata about specified flow Updates specified flow module for the specified Amazon Connect instance Updates metadata about specified flow module The name of the flow

Updates routing priority and age on the contact (QueuePriority and Queue

update_contact_routing_data update_contact_schedule update_email_address_metadata update_evaluation_form update_hours_of_operation update_hours_of_operation_override update_instance_attribute update_instance_storage_config update_participant_authentication update_participant_role_config update_phone_number update_phone_number_metadata update_predefined_attribute update_prompt update_queue_hours_of_operation update_queue_max_contacts update_queue_name update_queue_outbound_caller_config update_queue_outbound_email_config update_queue_status update_quick_connect_config update_quick_connect_name update_routing_profile_agent_availability_timer update_routing_profile_concurrency update_routing_profile_default_outbound_queue update_routing_profile_name update_routing_profile_queues update_rule update_security_profile update_task_template update_traffic_distribution update_user_hierarchy update_user_hierarchy_group_name update_user_hierarchy_structure update_user_identity_info update_user_phone_config update_user_proficiencies update_user_routing_profile update_user_security_profiles update_view_content update_view_metadata

Updates the scheduled time of a task contact that is already scheduled Updates an email address metadata Updates details about a specific evaluation form version in the specified A This API is in preview release for Amazon Connect and is subject to change Update the hours of operation override This API is in preview release for Amazon Connect and is subject to change This API is in preview release for Amazon Connect and is subject to change Instructs Amazon Connect to resume the authentication process Updates timeouts for when human chat participants are to be considered in Updates your claimed phone number from its current Amazon Connect ins Updates a phone number's metadata Updates a predefined attribute for the specified Amazon Connect instance Updates a prompt This API is in preview release for Amazon Connect and is subject to change This API is in preview release for Amazon Connect and is subject to change This API is in preview release for Amazon Connect and is subject to change This API is in preview release for Amazon Connect and is subject to change Updates the outbound email address Id for a specified queue This API is in preview release for Amazon Connect and is subject to change Updates the configuration settings for the specified quick connect Updates the name and description of a quick connect Whether agents with this routing profile will have their routing order calcu Updates the channels that agents can handle in the Contact Control Panel (Updates the default outbound queue of a routing profile Updates the name and description of a routing profile Updates the properties associated with a set of queues for a routing profile Updates a rule for the specified Amazon Connect instance Updates a security profile Updates details about a specific task template in the specified Amazon Con Updates the traffic distribution for a given traffic distribution group Assigns the specified hierarchy group to the specified user Updates the name of the user hierarchy group Updates the user hierarchy structure: add, remove, and rename user hierarchy Updates the identity information for the specified user Updates the phone configuration settings for the specified user Updates the properties associated with the proficiencies of a user Assigns the specified routing profile to the specified user Assigns the specified security profiles to the specified user Updates the view content of the given view identifier in the specified Ama Updates the view metadata

Examples

Not run: svc <- connect() svc\$activate_evaluation_form(

connectcampaignservice

Foo = 123
)
End(Not run)

connectcampaignservice

AmazonConnectCampaignService

Description

Provide APIs to create and manage Amazon Connect Campaigns.

Usage

```
connectcampaignservice(
  config = list(),
  credentials = list(),
  endpoint = NULL,
  region = NULL
)
```

Arguments

Optional configuration of credentials, endpoint, and/or region. config • credentials: - creds: * access_key_id: AWS access key ID * secret_access_key: AWS secret access key * session_token: AWS temporary session token - profile: The name of a profile to use. If not given, then the default profile is used. - anonymous: Set anonymous credentials. • endpoint: The complete URL to use for the constructed client. • region: The AWS Region used in instantiating the client. • close_connection: Immediately close all HTTP connections. • timeout: The time in seconds till a timeout exception is thrown when attempting to make a connection. The default is 60 seconds. • s3_force_path_style: Set this to true to force the request to use path-style addressing, i.e. http://s3.amazonaws.com/BUCKET/KEY. • sts_regional_endpoint: Set sts regional endpoint resolver to regional or legacy https://docs.aws.amazon.com/sdkref/latest/guide/feature-sts-regionalized-e html credentials Optional credentials shorthand for the config parameter

| | • creds: |
|----------|---|
| | – access_key_id: AWS access key ID |
| | – secret_access_key: AWS secret access key |
| | session_token: AWS temporary session token |
| | • profile : The name of a profile to use. If not given, then the default profile |
| | is used. |
| | • anonymous: Set anonymous credentials. |
| endpoint | Optional shorthand for complete URL to use for the constructed client. |
| region | Optional shorthand for AWS Region used in instantiating the client. |

Value

A client for the service. You can call the service's operations using syntax like vc operation(...), where vc is the name you've assigned to the client. The available operations are listed in the Operations section.

Service syntax

```
svc <- connectcampaignservice(</pre>
  config = list(
    credentials = list(
      creds = list(
        access_key_id = "string",
        secret_access_key = "string",
        session_token = "string"
      ),
      profile = "string",
      anonymous = "logical"
    ),
    endpoint = "string",
    region = "string",
    close_connection = "logical",
    timeout = "numeric",
    s3_force_path_style = "logical",
    sts_regional_endpoint = "string"
  ),
  credentials = list(
    creds = list(
      access_key_id = "string",
      secret_access_key = "string",
      session_token = "string"
    ),
    profile = "string",
    anonymous = "logical"
  ),
 endpoint = "string",
  region = "string"
)
```

Operations

| create_campaign | Creates a campaign for the specified Amazon Connect account |
|--------------------------------------|---|
| delete_campaign | Deletes a campaign from the specified Amazon Connect account |
| delete_connect_instance_config | Deletes a connect instance config from the specified AWS account |
| delete_instance_onboarding_job | Delete the Connect Campaigns onboarding job for the specified Amazon Connect |
| describe_campaign | Describes the specific campaign |
| get_campaign_state | Get state of a campaign for the specified Amazon Connect account |
| get_campaign_state_batch | Get state of campaigns for the specified Amazon Connect account |
| get_connect_instance_config | Get the specific Connect instance config |
| get_instance_onboarding_job_status | Get the specific instance onboarding job status |
| list_campaigns | Provides summary information about the campaigns under the specified Amazon (|
| list_tags_for_resource | List tags for a resource |
| pause_campaign | Pauses a campaign for the specified Amazon Connect account |
| put_dial_request_batch | Creates dials requests for the specified campaign Amazon Connect account |
| resume_campaign | Stops a campaign for the specified Amazon Connect account |
| start_campaign | Starts a campaign for the specified Amazon Connect account |
| start_instance_onboarding_job | Onboard the specific Amazon Connect instance to Connect Campaigns |
| stop_campaign | Stops a campaign for the specified Amazon Connect account |
| tag_resource | Tag a resource |
| untag_resource | Untag a resource |
| update_campaign_dialer_config | Updates the dialer config of a campaign |
| update_campaign_name | Updates the name of a campaign |
| update_campaign_outbound_call_config | Updates the outbound call config of a campaign |

Examples

```
## Not run:
svc <- connectcampaignservice()
svc$create_campaign(
  Foo = 123
)
## End(Not run)
```

connectcampaignservicev2

AmazonConnectCampaignServiceV2

Description

Provide APIs to create and manage Amazon Connect Campaigns.

e

Usage

```
connectcampaignservicev2(
  config = list(),
  credentials = list(),
  endpoint = NULL,
  region = NULL
)
```

Arguments

| config | Optional configuration of credentials, endpoint, and/or region. |
|-------------|---|
| | credentials: |
| | – creds: |
| | * access_key_id: AWS access key ID |
| | * secret_access_key: AWS secret access key |
| | * session_token: AWS temporary session token |
| | profile: The name of a profile to use. If not given, then the default profile is used. |
| | – anonymous: Set anonymous credentials. |
| | • endpoint: The complete URL to use for the constructed client. |
| | • region: The AWS Region used in instantiating the client. |
| | • close_connection: Immediately close all HTTP connections. |
| | • timeout : The time in seconds till a timeout exception is thrown when at- tempting to make a connection. The default is 60 seconds. |
| | s3_force_path_style: Set this to true to force the request to use path-style addressing, i.e. http://s3.amazonaws.com/BUCKET/KEY. |
| | • sts_regional_endpoint: Set sts regional endpoint resolver to regional or |
| | <pre>legacy https://docs.aws.amazon.com/sdkref/latest/guide/feature-sts-regionalized-e html</pre> |
| credentials | Optional credentials shorthand for the config parameter |
| | • creds: |
| | – access_key_id: AWS access key ID |
| | - secret_access_key: AWS secret access key |
| | – session_token: AWS temporary session token |
| | • profile : The name of a profile to use. If not given, then the default profile is used. |
| | • anonymous: Set anonymous credentials. |
| endpoint | Optional shorthand for complete URL to use for the constructed client. |
| region | Optional shorthand for AWS Region used in instantiating the client. |
| | |

Value

A client for the service. You can call the service's operations using syntax like vc operation(...), where vc is the name you've assigned to the client. The available operations are listed in the Operations section.

Service syntax

```
svc <- connectcampaignservicev2(</pre>
  config = list(
   credentials = list(
     creds = list(
        access_key_id = "string",
        secret_access_key = "string",
       session_token = "string"
     ),
      profile = "string",
      anonymous = "logical"
    ),
    endpoint = "string",
    region = "string",
    close_connection = "logical",
    timeout = "numeric",
   s3_force_path_style = "logical",
   sts_regional_endpoint = "string"
 ),
  credentials = list(
   creds = list(
      access_key_id = "string",
      secret_access_key = "string",
     session_token = "string"
   ),
   profile = "string",
   anonymous = "logical"
 ),
 endpoint = "string",
 region = "string"
)
```

Operations

| create_campaign | Creates a campaign for the specified Amazon Connect account |
|--|--|
| delete_campaign | Deletes a campaign from the specified Amazon Connect account |
| delete_campaign_channel_subtype_config | Deletes the channel subtype config of a campaign |
| delete_campaign_communication_limits | Deletes the communication limits config for a campaign |
| delete_campaign_communication_time | Deletes the communication time config for a campaign |
| delete_connect_instance_config | Deletes a connect instance config from the specified AWS account |
| delete_connect_instance_integration | Delete the integration for the specified Amazon Connect instance |
| delete_instance_onboarding_job | Delete the Connect Campaigns onboarding job for the specified Amazon Connect |
| describe_campaign | Describes the specific campaign |
| get_campaign_state | Get state of a campaign for the specified Amazon Connect account |
| get_campaign_state_batch | Get state of campaigns for the specified Amazon Connect account |
| get_connect_instance_config | Get the specific Connect instance config |
| get_instance_onboarding_job_status | Get the specific instance onboarding job status |
| | |

connectcases

list_campaigns Provides summary information about the campaigns under the specified Amazon list_connect_instance_integrations Provides summary information about the integration under the specified Connec list_tags_for_resource List tags for a resource Pauses a campaign for the specified Amazon Connect account pause_campaign put_connect_instance_integration Put or update the integration for the specified Amazon Connect instance put_outbound_request_batch Creates outbound requests for the specified campaign Amazon Connect account put_profile_outbound_request_batch Takes in a list of profile outbound requests to be placed as part of an outbound c Stops a campaign for the specified Amazon Connect account resume_campaign start_campaign Starts a campaign for the specified Amazon Connect account start_instance_onboarding_job Onboard the specific Amazon Connect instance to Connect Campaigns stop_campaign Stops a campaign for the specified Amazon Connect account tag_resource Tag a resource Untag a resource untag_resource Updates the channel subtype config of a campaign update_campaign_channel_subtype_config update_campaign_communication_limits Updates the communication limits config for a campaign Updates the communication time config for a campaign update_campaign_communication_time update_campaign_flow_association Updates the campaign flow associated with a campaign update_campaign_name Updates the name of a campaign update_campaign_schedule Updates the schedule for a campaign Updates the campaign source with a campaign update_campaign_source

Examples

```
## Not run:
svc <- connectcampaignservicev2()
svc$create_campaign(
  Foo = 123
)
## End(Not run)
```

connectcases

Amazon Connect Cases

Description

With Amazon Connect Cases, your agents can track and manage customer issues that require multiple interactions, follow-up tasks, and teams in your contact center. A case represents a customer issue. It records the issue, the steps and interactions taken to resolve the issue, and the outcome. For more information, see Amazon Connect Cases in the Amazon Connect Administrator Guide.

connectcases

Usage

```
connectcases(
  config = list(),
  credentials = list(),
  endpoint = NULL,
  region = NULL
)
```

Arguments

| 8 | |
|-------------|---|
| config | Optional configuration of credentials, endpoint, and/or region. |
| | • credentials: |
| | – creds: |
| | * access_key_id: AWS access key ID |
| | * secret_access_key: AWS secret access key |
| | * session_token: AWS temporary session token |
| | profile: The name of a profile to use. If not given, then the default profile is used. |
| | – anonymous : Set anonymous credentials. |
| | • endpoint: The complete URL to use for the constructed client. |
| | • region: The AWS Region used in instantiating the client. |
| | • close_connection: Immediately close all HTTP connections. |
| | • timeout : The time in seconds till a timeout exception is thrown when at- tempting to make a connection. The default is 60 seconds. |
| | • s3_force_path_style : Set this to true to force the request to use path-style addressing, i.e. http://s3.amazonaws.com/BUCKET/KEY. |
| | • sts_regional_endpoint: Set sts regional endpoint resolver to regional or |
| | <pre>legacy https://docs.aws.amazon.com/sdkref/latest/guide/feature-sts-regionalized-e html</pre> |
| credentials | Optional credentials shorthand for the config parameter |
| | • creds: |
| | – access_key_id: AWS access key ID |
| | – secret_access_key: AWS secret access key |
| | - session_token: AWS temporary session token |
| | • profile : The name of a profile to use. If not given, then the default profile is used. |
| | • anonymous: Set anonymous credentials. |
| endpoint | Optional shorthand for complete URL to use for the constructed client. |
| region | Optional shorthand for AWS Region used in instantiating the client. |
| | |

Value

A client for the service. You can call the service's operations using syntax like vc operation(...), where vc is the name you've assigned to the client. The available operations are listed in the Operations section.

Service syntax

```
svc <- connectcases(</pre>
  config = list(
   credentials = list(
     creds = list(
        access_key_id = "string",
        secret_access_key = "string",
        session_token = "string"
     ),
      profile = "string",
      anonymous = "logical"
    ),
    endpoint = "string",
    region = "string",
    close_connection = "logical",
    timeout = "numeric",
   s3_force_path_style = "logical",
   sts_regional_endpoint = "string"
 ),
  credentials = list(
   creds = list(
      access_key_id = "string",
      secret_access_key = "string",
     session_token = "string"
   ),
   profile = "string",
   anonymous = "logical"
 ),
 endpoint = "string",
 region = "string"
)
```

Operations

| batch_get_field | Returns the description for the list of fields in the request parameters |
|-------------------------|---|
| batch_put_field_options | Creates and updates a set of field options for a single select field in a Cases domain |
| create_case | If you provide a value for PerformedBy |
| create_domain | Creates a domain, which is a container for all case data, such as cases, fields, templates and la |
| create_field | Creates a field in the Cases domain |
| create_layout | Creates a layout in the Cases domain |
| create_related_item | Creates a related item (comments, tasks, and contacts) and associates it with a case |
| create_template | Creates a template in the Cases domain |
| delete_domain | Deletes a Cases domain |
| delete_field | Deletes a field from a cases template |
| delete_layout | Deletes a layout from a cases template |
| delete_template | Deletes a cases template |
| get_case | Returns information about a specific case if it exists |
| | |

connectcontactlens

| Returns the audit history about a specific case if it exists |
|---|
| Returns the case event publishing configuration |
| Returns information about a specific domain if it exists |
| Returns the details for the requested layout |
| Returns the details for the requested template |
| Lists cases for a given contact |
| Lists all cases domains in the Amazon Web Services account |
| Lists all of the field options for a field identifier in the domain |
| Lists all fields in a Cases domain |
| Lists all layouts in the given cases domain |
| Lists tags for a resource |
| Lists all of the templates in a Cases domain |
| Adds case event publishing configuration |
| Searches for cases within their associated Cases domain |
| Searches for related items that are associated with a case |
| Adds tags to a resource |
| Untags a resource |
| If you provide a value for PerformedBy |
| Updates the properties of an existing field |
| Updates the attributes of an existing layout |
| Updates the attributes of an existing template |
| |

Examples

```
## Not run:
svc <- connectcases()
svc$batch_get_field(
  Foo = 123
)
## End(Not run)
```

connectcontactlens Amazon Connect Contact Lens

Description

- Contact Lens actions
- Contact Lens data types

Amazon Connect Contact Lens enables you to analyze conversations between customer and agents, by using speech transcription, natural language processing, and intelligent search capabilities. It performs sentiment analysis, detects issues, and enables you to automatically categorize contacts.

Amazon Connect Contact Lens provides both real-time and post-call analytics of customer-agent conversations. For more information, see Analyze conversations using speech analytics in the *Amazon Connect Administrator Guide*.

Usage

```
connectcontactlens(
  config = list(),
  credentials = list(),
  endpoint = NULL,
  region = NULL
)
```

Arguments

| config | Optional configuration of credentials, endpoint, and/or region. |
|-------------|---|
| 001112 | credentials: |
| | – creds: |
| | * access_key_id: AWS access key ID |
| | * secret_access_key: AWS secret access key |
| | <pre>* session_token: AWS temporary session token</pre> |
| | - profile : The name of a profile to use. If not given, then the default |
| | profile is used. |
| | anonymous: Set anonymous credentials. |
| | • endpoint: The complete URL to use for the constructed client. |
| | • region: The AWS Region used in instantiating the client. |
| | close_connection: Immediately close all HTTP connections. |
| | • timeout : The time in seconds till a timeout exception is thrown when at- tempting to make a connection. The default is 60 seconds. |
| | s3_force_path_style: Set this to true to force the request to use path-style addressing, i.e. http://s3.amazonaws.com/BUCKET/KEY. |
| | • sts_regional_endpoint: Set sts regional endpoint resolver to regional or |
| | <pre>legacy https://docs.aws.amazon.com/sdkref/latest/guide/feature-sts-regionalized-e html</pre> |
| credentials | Optional credentials shorthand for the config parameter |
| | • creds: |
| | – access_key_id: AWS access key ID |
| | – secret_access_key: AWS secret access key |
| | session_token: AWS temporary session token |
| | • profile : The name of a profile to use. If not given, then the default profile is used. |
| | • anonymous: Set anonymous credentials. |
| endpoint | Optional shorthand for complete URL to use for the constructed client. |
| region | Optional shorthand for AWS Region used in instantiating the client. |

Value

A client for the service. You can call the service's operations using syntax like vc operation(...), where vc is the name you've assigned to the client. The available operations are listed in the Operations section.

connectcontactlens

Service syntax

```
svc <- connectcontactlens(</pre>
  config = list(
   credentials = list(
      creds = list(
        access_key_id = "string",
        secret_access_key = "string",
        session_token = "string"
      ),
      profile = "string",
      anonymous = "logical"
    ),
    endpoint = "string",
    region = "string",
    close_connection = "logical",
    timeout = "numeric",
    s3_force_path_style = "logical",
   sts_regional_endpoint = "string"
 ),
  credentials = list(
   creds = list(
      access_key_id = "string",
      secret_access_key = "string",
      session_token = "string"
   ),
   profile = "string",
   anonymous = "logical"
 ),
 endpoint = "string",
  region = "string"
)
```

Operations

list_realtime_contact_analysis_segments Provides a list of analysis segments for a real-time analysis session

Examples

```
## Not run:
svc <- connectcontactlens()
svc$list_realtime_contact_analysis_segments(
  Foo = 123
)
## End(Not run)
```

connectparticipant Amazon Connect Participant Service

Description

- Participant Service actions
- Participant Service data types

Amazon Connect is an easy-to-use omnichannel cloud contact center service that enables companies of any size to deliver superior customer service at a lower cost. Amazon Connect communications capabilities make it easy for companies to deliver personalized interactions across communication channels, including chat.

Use the Amazon Connect Participant Service to manage participants (for example, agents, customers, and managers listening in), and to send messages and events within a chat contact. The APIs in the service enable the following: sending chat messages, attachment sharing, managing a participant's connection state and message events, and retrieving chat transcripts.

Usage

```
connectparticipant(
  config = list(),
  credentials = list(),
  endpoint = NULL,
  region = NULL
)
```

Arguments

config

```
Optional configuration of credentials, endpoint, and/or region.
```

• credentials:

- creds:
 - * access_key_id: AWS access key ID
 - * secret_access_key: AWS secret access key
 - * session_token: AWS temporary session token
- profile: The name of a profile to use. If not given, then the default profile is used.
- anonymous: Set anonymous credentials.
- endpoint: The complete URL to use for the constructed client.
- region: The AWS Region used in instantiating the client.
- close_connection: Immediately close all HTTP connections.
- **timeout**: The time in seconds till a timeout exception is thrown when attempting to make a connection. The default is 60 seconds.
- **s3_force_path_style**: Set this to true to force the request to use path-style addressing, i.e. http://s3.amazonaws.com/BUCKET/KEY.

| | sts_regional_endpoint: Set sts regional endpoint resolver to regional or legacy https://docs.aws.amazon.com/sdkref/latest/guide/feature-sts-regionalized-e html |
|-------------|---|
| credentials | Optional credentials shorthand for the config parameter |
| | • creds: |
| | – access_key_id: AWS access key ID |
| | – secret_access_key: AWS secret access key |
| | session_token: AWS temporary session token |
| | • profile : The name of a profile to use. If not given, then the default profile is used. |
| | • anonymous: Set anonymous credentials. |
| endpoint | Optional shorthand for complete URL to use for the constructed client. |
| region | Optional shorthand for AWS Region used in instantiating the client. |

Value

A client for the service. You can call the service's operations using syntax like svc operation(...), where svc is the name you've assigned to the client. The available operations are listed in the Operations section.

Service syntax

```
svc <- connectparticipant(</pre>
  config = list(
    credentials = list(
      creds = list(
        access_key_id = "string",
        secret_access_key = "string",
        session_token = "string"
      ),
      profile = "string",
      anonymous = "logical"
    ),
    endpoint = "string",
    region = "string",
    close_connection = "logical",
    timeout = "numeric",
    s3_force_path_style = "logical",
    sts_regional_endpoint = "string"
  ),
  credentials = list(
    creds = list(
      access_key_id = "string",
      secret_access_key = "string",
      session_token = "string"
    ),
    profile = "string",
```

```
anonymous = "logical"
),
endpoint = "string",
region = "string"
)
```

Operations

| cancel_participant_authentication | Cancels the authentication session |
|-----------------------------------|---|
| complete_attachment_upload | Allows you to confirm that the attachment has been uploaded using the pre-signed URL pr |
| create_participant_connection | Creates the participant's connection |
| describe_view | Retrieves the view for the specified view token |
| disconnect_participant | Disconnects a participant |
| get_attachment | Provides a pre-signed URL for download of a completed attachment |
| get_authentication_url | Retrieves the AuthenticationUrl for the current authentication session for the Authenticate |
| get_transcript | Retrieves a transcript of the session, including details about any attachments |
| send_event | The application/vnd |
| send_message | Sends a message |
| start_attachment_upload | Provides a pre-signed Amazon S3 URL in response for uploading the file directly to S3 |

Examples

```
## Not run:
svc <- connectparticipant()
svc$cancel_participant_authentication(
  Foo = 123
)
## End(Not run)
```

connectwisdomservice Amazon Connect Wisdom Service

Description

Amazon Connect Wisdom delivers agents the information they need to solve customer issues as they're actively speaking with customers. Agents can search across connected repositories from within their agent desktop to find answers quickly. Use Amazon Connect Wisdom to create an assistant and a knowledge base, for example, or manage content by uploading custom files.

connectwisdomservice

Usage

```
connectwisdomservice(
  config = list(),
  credentials = list(),
  endpoint = NULL,
  region = NULL
)
```

Arguments

| 8 | |
|-------------|---|
| config | Optional configuration of credentials, endpoint, and/or region. |
| | • credentials: |
| | – creds: |
| | * access_key_id: AWS access key ID |
| | * secret_access_key: AWS secret access key |
| | * session_token: AWS temporary session token |
| | profile: The name of a profile to use. If not given, then the default profile is used. |
| | – anonymous : Set anonymous credentials. |
| | • endpoint: The complete URL to use for the constructed client. |
| | • region: The AWS Region used in instantiating the client. |
| | • close_connection: Immediately close all HTTP connections. |
| | • timeout : The time in seconds till a timeout exception is thrown when at- tempting to make a connection. The default is 60 seconds. |
| | s3_force_path_style: Set this to true to force the request to use path-style addressing, i.e. http://s3.amazonaws.com/BUCKET/KEY. |
| | • sts_regional_endpoint: Set sts regional endpoint resolver to regional or |
| | <pre>legacy https://docs.aws.amazon.com/sdkref/latest/guide/feature-sts-regionalized-e html</pre> |
| credentials | Optional credentials shorthand for the config parameter |
| | • creds: |
| | – access_key_id: AWS access key ID |
| | – secret_access_key: AWS secret access key |
| | - session_token: AWS temporary session token |
| | • profile : The name of a profile to use. If not given, then the default profile is used. |
| | • anonymous: Set anonymous credentials. |
| endpoint | Optional shorthand for complete URL to use for the constructed client. |
| region | Optional shorthand for AWS Region used in instantiating the client. |
| | |

Value

A client for the service. You can call the service's operations using syntax like vc operation(...), where vc is the name you've assigned to the client. The available operations are listed in the Operations section.

Service syntax

```
svc <- connectwisdomservice(</pre>
  config = list(
   credentials = list(
     creds = list(
        access_key_id = "string",
        secret_access_key = "string",
        session_token = "string"
     ),
      profile = "string",
      anonymous = "logical"
    ),
    endpoint = "string",
    region = "string",
    close_connection = "logical",
    timeout = "numeric",
   s3_force_path_style = "logical",
   sts_regional_endpoint = "string"
 ),
  credentials = list(
   creds = list(
      access_key_id = "string",
      secret_access_key = "string",
     session_token = "string"
   ),
   profile = "string",
   anonymous = "logical"
 ),
 endpoint = "string",
 region = "string"
)
```

Operations

| create_assistant | Creates an Amazon Connect Wisdom assistant |
|------------------------------|---|
| create_assistant_association | Creates an association between an Amazon Connect Wisdom assistant and another r |
| create_content | Creates Wisdom content |
| create_knowledge_base | Creates a knowledge base |
| create_quick_response | Creates a Wisdom quick response |
| create_session | Creates a session |
| delete_assistant | Deletes an assistant |
| delete_assistant_association | Deletes an assistant association |
| delete_content | Deletes the content |
| delete_import_job | Deletes the quick response import job |
| delete_knowledge_base | Deletes the knowledge base |
| delete_quick_response | Deletes a quick response |
| get_assistant | Retrieves information about an assistant |
| | |

customerprofiles

| get_assistant_association | Retrieves information about an assistant association |
|------------------------------------|---|
| get_content | Retrieves content, including a pre-signed URL to download the content |
| get_content_summary | Retrieves summary information about the content |
| get_import_job | Retrieves the started import job |
| get_knowledge_base | Retrieves information about the knowledge base |
| get_quick_response | Retrieves the quick response |
| get_recommendations | Retrieves recommendations for the specified session |
| get_session | Retrieves information for a specified session |
| list_assistant_associations | Lists information about assistant associations |
| list_assistants | Lists information about assistants |
| list_contents | Lists the content |
| list_import_jobs | Lists information about import jobs |
| list_knowledge_bases | Lists the knowledge bases |
| list_quick_responses | Lists information about quick response |
| list_tags_for_resource | Lists the tags for the specified resource |
| notify_recommendations_received | Removes the specified recommendations from the specified assistant's queue of new |
| query_assistant | Performs a manual search against the specified assistant |
| remove_knowledge_base_template_uri | Removes a URI template from a knowledge base |
| search_content | Searches for content in a specified knowledge base |
| search_quick_responses | Searches existing Wisdom quick responses in a Wisdom knowledge base |
| search_sessions | Searches for sessions |
| start_content_upload | Get a URL to upload content to a knowledge base |
| start_import_job | Start an asynchronous job to import Wisdom resources from an uploaded source file |
| tag_resource | Adds the specified tags to the specified resource |
| untag_resource | Removes the specified tags from the specified resource |
| update_content | Updates information about the content |
| update_knowledge_base_template_uri | Updates the template URI of a knowledge base |
| update_quick_response | Updates an existing Wisdom quick response |

Examples

```
## Not run:
svc <- connectwisdomservice()
svc$create_assistant(
  Foo = 123
)
```

```
## End(Not run)
```

customerprofiles Amazon Connect Customer Profiles

regionalized-e

Description

- Customer Profiles actions
- Customer Profiles data types

Amazon Connect Customer Profiles is a unified customer profile for your contact center that has prebuilt connectors powered by AppFlow that make it easy to combine customer information from third party applications, such as Salesforce (CRM), ServiceNow (ITSM), and your enterprise resource planning (ERP), with contact history from your Amazon Connect contact center.

For more information about the Amazon Connect Customer Profiles feature, see Use Customer Profiles in the Amazon Connect Administrator's Guide.

Usage

```
customerprofiles(
  config = list(),
  credentials = list(),
  endpoint = NULL,
  region = NULL
)
```

Arguments

| - | |
|-------------|--|
| config | Optional configuration of credentials, endpoint, and/or region. |
| | • credentials: |
| | – creds: |
| | * access_key_id: AWS access key ID |
| | * secret_access_key: AWS secret access key |
| | * session_token: AWS temporary session token |
| | profile: The name of a profile to use. If not given, then the default profile is used. |
| | - anonymous: Set anonymous credentials. |
| | • endpoint: The complete URL to use for the constructed client. |
| | • region: The AWS Region used in instantiating the client. |
| | close_connection: Immediately close all HTTP connections. |
| | • timeout : The time in seconds till a timeout exception is thrown when at- tempting to make a connection. The default is 60 seconds. |
| | • s3_force_path_style : Set this to true to force the request to use path-style addressing, i.e. http://s3.amazonaws.com/BUCKET/KEY. |
| | sts_regional_endpoint: Set sts regional endpoint resolver to regional or legacy https://docs.aws.amazon.com/sdkref/latest/guide/feature-sts-r html |
| credentials | Optional credentials shorthand for the config parameter |
| | • creds: |
| | – access_key_id: AWS access key ID |
| | - secret_access_key: AWS secret access key |
| | |

| - session_token: AWS temporary session token | | |
|---|--|--|
| • profile : The name of a profile to use. If not given, then the default profile | | |
| | is used. | |
| • anonymous: Set anonymous credentials. | | |
| endpoint | Optional shorthand for complete URL to use for the constructed client. | |
| region | Optional shorthand for AWS Region used in instantiating the client. | |

Value

A client for the service. You can call the service's operations using syntax like svc operation(...), where svc is the name you've assigned to the client. The available operations are listed in the Operations section.

Service syntax

```
svc <- customerprofiles(</pre>
  config = list(
    credentials = list(
      creds = list(
        access_key_id = "string",
        secret_access_key = "string",
        session_token = "string"
      ),
      profile = "string",
      anonymous = "logical"
    ),
    endpoint = "string",
    region = "string",
    close_connection = "logical",
    timeout = "numeric",
   s3_force_path_style = "logical",
   sts_regional_endpoint = "string"
 ),
  credentials = list(
    creds = list(
      access_key_id = "string",
      secret_access_key = "string",
      session_token = "string"
   ),
   profile = "string",
   anonymous = "logical"
  ),
  endpoint = "string",
  region = "string"
)
```

Operations

customerprofiles

add_profile_key batch_get_calculated_attribute_for_profile batch_get_profile create_calculated_attribute_definition create_domain create_event_stream create_event_trigger create_integration_workflow create_profile create_segment_definition create_segment_estimate create_segment_snapshot delete_calculated_attribute_definition delete_domain delete_event_stream delete_event_trigger delete_integration delete_profile delete_profile_key delete_profile_object delete_profile_object_type delete_segment_definition delete_workflow detect_profile_object_type get_auto_merging_preview get_calculated_attribute_definition get_calculated_attribute_for_profile get_domain get_event_stream get_event_trigger get_identity_resolution_job get_integration get_matches get_profile_object_type get_profile_object_type_template get_segment_definition get_segment_estimate get_segment_membership get_segment_snapshot get_similar_profiles get_workflow get_workflow_steps list_account_integrations list_calculated_attribute_definitions list_calculated_attributes_for_profile list_domains list_event_streams list_event_triggers

Associates a new key value with a specific profile, such as a Contact Record Con Fetch the possible attribute values given the attribute name Get a batch of profiles Creates a new calculated attribute definition Creates a domain, which is a container for all customer data, such as customer pr Creates an event stream, which is a subscription to real-time events, such as whe Creates an event trigger, which specifies the rules when to perform action based Creates an integration workflow Creates a standard profile Creates a segment definition associated to the given domain Creates a segment estimate query Triggers a job to export a segment to a specified destination Deletes an existing calculated attribute definition Deletes a specific domain and all of its customer data, such as customer profile a Disables and deletes the specified event stream Disable and deletes the Event Trigger Removes an integration from a specific domain Deletes the standard customer profile and all data pertaining to the profile Removes a searchable key from a customer profile Removes an object associated with a profile of a given ProfileObjectType Removes a ProfileObjectType from a specific domain as well as removes all the 1 Deletes a segment definition from the domain Deletes the specified workflow and all its corresponding resources The process of detecting profile object type mapping by using given objects Tests the auto-merging settings of your Identity Resolution Job without merging Provides more information on a calculated attribute definition for Customer Prof. Retrieve a calculated attribute for a customer profile Returns information about a specific domain Returns information about the specified event stream in a specific domain Get a specific Event Trigger from the domain Returns information about an Identity Resolution Job in a specific domain Returns an integration for a domain Before calling this API, use CreateDomain or UpdateDomain to enable identity in Returns the object types for a specific domain Returns the template information for a specific object type Gets a segment definition from the domain Gets the result of a segment estimate query Determines if the given profiles are within a segment Retrieve the latest status of a segment snapshot Returns a set of profiles that belong to the same matching group using the match Get details of specified workflow Get granular list of steps in workflow Lists all of the integrations associated to a specific URI in the AWS account Lists calculated attribute definitions for Customer Profiles Retrieve a list of calculated attributes for a customer profile Returns a list of all the domains for an AWS account that have been created Returns a list of all the event streams in a specific domain List all Event Triggers under a domain

| list_identity_resolution_jobs | Lists all of the Identity Resolution Jobs in your domain |
|--|--|
| list_integrations | Lists all of the integrations in your domain |
| list_object_type_attributes | Fetch the possible attribute values given the attribute name |
| list_profile_attribute_values | Fetch the possible attribute values given the attribute name |
| list_profile_objects | Returns a list of objects associated with a profile of a given ProfileObjectType |
| list_profile_object_types | Lists all of the templates available within the service |
| list_profile_object_type_templates | Lists all of the template information for object types |
| list_rule_based_matches | Returns a set of MatchIds that belong to the given domain |
| list_segment_definitions | Lists all segment definitions under a domain |
| list_tags_for_resource | Displays the tags associated with an Amazon Connect Customer Profiles resourc |
| list_workflows | Query to list all workflows |
| merge_profiles | Runs an AWS Lambda job that does the following: |
| put_integration | Adds an integration between the service and a third-party service, which includes |
| put_profile_object | Adds additional objects to customer profiles of a given ObjectType |
| put_profile_object_type | Defines a ProfileObjectType |
| search_profiles | Searches for profiles within a specific domain using one or more predefined searches |
| tag_resource | Assigns one or more tags (key-value pairs) to the specified Amazon Connect Cus |
| untag_resource | Removes one or more tags from the specified Amazon Connect Customer Profile |
| update_calculated_attribute_definition | Updates an existing calculated attribute definition |
| update_domain | Updates the properties of a domain, including creating or selecting a dead letter of |
| update_event_trigger | Update the properties of an Event Trigger |
| update_profile | Updates the properties of a profile |
| | |

Examples

```
## Not run:
svc <- customerprofiles()
svc$add_profile_key(
  Foo = 123
)
```

End(Not run)

pinpoint

Amazon Pinpoint

Description

Doc Engage API - Amazon Pinpoint API

Usage

```
pinpoint(config = list(), credentials = list(), endpoint = NULL, region = NULL)
```

Arguments

| guillents | |
|-------------|---|
| config | Optional configuration of credentials, endpoint, and/or region. |
| | credentials: |
| | – creds: |
| | * access_key_id: AWS access key ID |
| | * secret_access_key: AWS secret access key |
| | * session_token: AWS temporary session token |
| | profile: The name of a profile to use. If not given, then the default profile is used. |
| | – anonymous: Set anonymous credentials. |
| | • endpoint: The complete URL to use for the constructed client. |
| | • region: The AWS Region used in instantiating the client. |
| | close_connection: Immediately close all HTTP connections. |
| | • timeout : The time in seconds till a timeout exception is thrown when at- tempting to make a connection. The default is 60 seconds. |
| | • s3_force_path_style : Set this to true to force the request to use path-style addressing, i.e. http://s3.amazonaws.com/BUCKET/KEY. |
| | sts_regional_endpoint: Set sts regional endpoint resolver to regional or legacy https://docs.aws.amazon.com/sdkref/latest/guide/feature-sts-regionalized-e html |
| credentials | Optional credentials shorthand for the config parameter |
| | • creds: |
| | – access_key_id: AWS access key ID |
| | – secret_access_key: AWS secret access key |
| | - session_token: AWS temporary session token |
| | • profile : The name of a profile to use. If not given, then the default profile is used. |
| | • anonymous: Set anonymous credentials. |
| endpoint | Optional shorthand for complete URL to use for the constructed client. |
| region | Optional shorthand for AWS Region used in instantiating the client. |
| | |

Value

A client for the service. You can call the service's operations using syntax like vc operation(...), where vc is the name you've assigned to the client. The available operations are listed in the Operations section.

Service syntax

```
svc <- pinpoint(
    config = list(
        credentials = list(
            creds = list(
                access_key_id = "string",
```

```
secret_access_key = "string",
      session_token = "string"
    ),
    profile = "string",
    anonymous = "logical"
  ),
  endpoint = "string",
  region = "string",
  close_connection = "logical",
  timeout = "numeric",
  s3_force_path_style = "logical",
  sts_regional_endpoint = "string"
),
credentials = list(
  creds = list(
    access_key_id = "string",
    secret_access_key = "string",
    session_token = "string"
  ),
  profile = "string",
  anonymous = "logical"
),
endpoint = "string",
region = "string"
```

Operations

)

create_app create_campaign create_email_template create_export_job create_import_job create_in_app_template create_journey create_push_template create_recommender_configuration create_segment create_sms_template create_voice_template delete_adm_channel delete_apns_channel delete_apns_sandbox_channel delete_apns_voip_channel delete_apns_voip_sandbox_channel delete_app delete_baidu_channel delete_campaign

Creates an application

Creates a new campaign for an application or updates the settings of an existin Creates a message template for messages that are sent through the email chann Creates an export job for an application Creates an import job for an application Creates a new message template for messages using the in-app message chann Creates a journey for an application Creates a message template for messages that are sent through a push notificati Creates an Amazon Pinpoint configuration for a recommender model Creates a new segment for an application or updates the configuration, dimensi Creates a message template for messages that are sent through the SMS channel Creates a message template for messages that are sent through the voice chann Disables the ADM channel for an application and deletes any existing settings Disables the APNs channel for an application and deletes any existing settings Disables the APNs sandbox channel for an application and deletes any existing Disables the APNs VoIP channel for an application and deletes any existing se Disables the APNs VoIP sandbox channel for an application and deletes any ex Deletes an application Disables the Baidu channel for an application and deletes any existing settings Deletes a campaign from an application

delete_email_channel delete_email_template delete_endpoint delete_event_stream delete_gcm_channel delete_in_app_template delete_journey delete_push_template delete_recommender_configuration delete_segment delete_sms_channel delete_sms_template delete_user_endpoints delete_voice_channel delete_voice_template get_adm_channel get_apns_channel get_apns_sandbox_channel get_apns_voip_channel get_apns_voip_sandbox_channel get_app get_application_date_range_kpi get_application_settings get_apps get_baidu_channel get_campaign get_campaign_activities get_campaign_date_range_kpi get_campaigns get_campaign_version get_campaign_versions get_channels get_email_channel get_email_template get_endpoint get_event_stream get_export_job get_export_jobs get_gcm_channel get_import_job get_import_jobs get_in_app_messages get_in_app_template get_journey get_journey_date_range_kpi get_journey_execution_activity_metrics get_journey_execution_metrics get_journey_run_execution_activity_metrics Disables the email channel for an application and deletes any existing settings Deletes a message template for messages that were sent through the email chan Deletes an endpoint from an application

Deletes the event stream for an application

Disables the GCM channel for an application and deletes any existing settings Deletes a message template for messages sent using the in-app message channel Deletes a journey from an application

Deletes a message template for messages that were sent through a push notificate Deletes an Amazon Pinpoint configuration for a recommender model

Deletes a segment from an application

Disables the SMS channel for an application and deletes any existing settings to Deletes a message template for messages that were sent through the SMS chan Deletes all the endpoints that are associated with a specific user ID

Disables the voice channel for an application and deletes any existing settings in Deletes a message template for messages that were sent through the voice charn Retrieves information about the status and settings of the ADM channel for an Retrieves information about the status and settings of the APNs channel for an Retrieves information about the status and settings of the APNs sandbox channel Retrieves information about the status and settings of the APNs voIP channel for Retrieves information about the status and settings of the APNs VoIP channel for Retrieves information about the status and settings of the APNs VoIP channel for Retrieves information about the status and settings of the APNs VoIP sandbox Retrieves information about an application

Retrieves (queries) pre-aggregated data for a standard metric that applies to an Retrieves information about the settings for an application

Retrieves information about all the applications that are associated with your A Retrieves information about the status and settings of the Baidu channel for an Retrieves information about the status, configuration, and other settings for a c Retrieves information about all the activities for a campaign

Retrieves (queries) pre-aggregated data for a standard metric that applies to a c Retrieves information about the status, configuration, and other settings for all Retrieves information about the status, configuration, and other settings for a s Retrieves information about the status, configuration, and other settings for all Retrieves information about the history and status of each channel for an applie Retrieves information about the status and settings of the email channel for an Retrieves the content and settings of a message template for messages that are Retrieves information about the settings and attributes of a specific endpoint for Retrieves information about the settings and attributes of a specific endpoint for Retrieves information about the event stream settings for an application

Retrieves information about the status and settings of a specific export job for a Retrieves information about the status and settings of all the export jobs for an Retrieves information about the status and settings of the GCM channel for an Retrieves information about the status and settings of a specific import job for Retrieves information about the status and settings of all the import jobs for an Retrieves the in-app messages targeted for the provided endpoint ID

Retrieves the content and settings of a message template for messages sent through Retrieves information about the status, configuration, and other settings for a journal of the setting setting that a for a standard engagement metric that a Retrieves (queries) pre-aggregated data for a standard execution metric that application (queries) pre-aggregated data for a standard execution metric that application (queries) pre-aggregated data for a standard execution metric that application (queries) pre-aggregated data for a standard execution metric that application (queries) pre-aggregated data for a standard execution metric that application (queries) pre-aggregated data for a standard run execution metric that application (queries) pre-aggregated data for a standard run execution metric that application (queries) pre-aggregated data for a standard run execution metric that application (queries) pre-aggregated data for a standard run execution metric that application (queries) pre-aggregated data for a standard run execution metric that application (queries) pre-aggregated data for a standard run execution metric that application (queries) pre-aggregated data for a standard run execution metric that application (queries) pre-aggregated data for a standard run execution metric that application (queries) pre-aggregated data for a standard run execution metric that application (queries) pre-aggregated data for a standard run execution metric that application (queries) pre-aggregated data for a standard run execution metric that application (queries) pre-aggregated data for a standard run execution (queries) queries) pre-aggregated data for a standard run execution (queries) queries) queries (queries) queries (queries) queries (q

get_journey_run_execution_metrics get_journey_runs get_push_template get_recommender_configuration get_recommender_configurations get_segment get_segment_export_jobs get_segment_import_jobs get_segments get_segment_version get_segment_versions get_sms_channel get_sms_template get_user_endpoints get_voice_channel get_voice_template list_journeys list_tags_for_resource list_templates list_template_versions phone_number_validate put_events put_event_stream remove_attributes send_messages send_otp_message send_users_messages tag_resource untag_resource update_adm_channel update_apns_channel update_apns_sandbox_channel update_apns_voip_channel update_apns_voip_sandbox_channel update_application_settings update_baidu_channel update_campaign update_email_channel update_email_template update_endpoint update_endpoints_batch update_gcm_channel update_in_app_template update_journey update_journey_state update_push_template update_recommender_configuration update_segment

Retrieves (queries) pre-aggregated data for a standard run execution metric tha Provides information about the runs of a journey

Retrieves the content and settings of a message template for messages that are Retrieves information about an Amazon Pinpoint configuration for a recomme Retrieves information about all the recommender model configurations that are Retrieves information about the configuration, dimension, and other settings for Retrieves information about the status and settings of the export jobs for a segr Retrieves information about the status and settings of the import jobs for a segu Retrieves information about the configuration, dimension, and other settings for Retrieves information about the configuration, dimension, and other settings for Retrieves information about the configuration, dimension, and other settings for Retrieves information about the status and settings of the SMS channel for an a Retrieves the content and settings of a message template for messages that are Retrieves information about all the endpoints that are associated with a specific Retrieves information about the status and settings of the voice channel for an Retrieves the content and settings of a message template for messages that are Retrieves information about the status, configuration, and other settings for all Retrieves all the tags (keys and values) that are associated with an application, Retrieves information about all the message templates that are associated with Retrieves information about all the versions of a specific message template Retrieves information about a phone number

Creates a new event to record for endpoints, or creates or updates endpoint data Creates a new event stream for an application or updates the settings of an exis Removes one or more custom attributes, of the same attribute type, from the ap Creates and sends a direct message

Send an OTP message

Creates and sends a message to a list of users

Adds one or more tags (keys and values) to an application, campaign, message Removes one or more tags (keys and values) from an application, campaign, m Enables the ADM channel for an application or updates the status and settings Enables the APNs channel for an application or updates the status and settings Enables the APNs sandbox channel for an application or updates the status and Enables the APNs VoIP channel for an application or updates the status and set Enables the APNs VoIP channel for an application or updates the status and set Enables the APNs VoIP channel for an application or updates the status and set Enables the APNs VoIP sandbox channel for an application or updates the status Updates the settings for an application

Enables the Baidu channel for an application or updates the status and settings Updates the configuration and other settings for a campaign

Enables the email channel for an application or updates the status and settings Updates an existing message template for messages that are sent through the end Creates a new endpoint for an application or updates the settings and attributes Creates a new batch of endpoints for an application or updates the settings and Enables the GCM channel for an application or updates the status and settings Updates an existing message template for messages sent through the in-app me Updates the configuration and other settings for a journey

Cancels (stops) an active journey

Updates an existing message template for messages that are sent through a pus Updates an Amazon Pinpoint configuration for a recommender model Creates a new segment for an application or updates the configuration, dimensional

pinpointemail

update_sms_channel update_sms_template update_template_active_version update_voice_channel update_voice_template verify_otp_message Enables the SMS channel for an application or updates the status and settings of Updates an existing message template for messages that are sent through the S Changes the status of a specific version of a message template to active Enables the voice channel for an application or updates the status and settings Updates an existing message template for messages that are sent through the ver-Verify an OTP

Examples

```
## Not run:
svc <- pinpoint()
svc$create_app(
  Foo = 123
)
## End(Not run)
```

pinpointemail

Amazon Pinpoint Email Service

Description

Welcome to the *Amazon Pinpoint Email API Reference*. This guide provides information about the Amazon Pinpoint Email API (version 1.0), including supported operations, data types, parameters, and schemas.

Amazon Pinpoint is an AWS service that you can use to engage with your customers across multiple messaging channels. You can use Amazon Pinpoint to send email, SMS text messages, voice messages, and push notifications. The Amazon Pinpoint Email API provides programmatic access to options that are unique to the email channel and supplement the options provided by the Amazon Pinpoint API.

If you're new to Amazon Pinpoint, you might find it helpful to also review the Amazon Pinpoint Developer Guide. The Amazon Pinpoint Developer Guide provides tutorials, code samples, and procedures that demonstrate how to use Amazon Pinpoint features programmatically and how to integrate Amazon Pinpoint functionality into mobile apps and other types of applications. The guide also provides information about key topics such as Amazon Pinpoint integration with other AWS services and the limits that apply to using the service.

The Amazon Pinpoint Email API is available in several AWS Regions and it provides an endpoint for each of these Regions. For a list of all the Regions and endpoints where the API is currently available, see AWS Service Endpoints in the *Amazon Web Services General Reference*. To learn more about AWS Regions, see Managing AWS Regions in the *Amazon Web Services General Reference*.

In each Region, AWS maintains multiple Availability Zones. These Availability Zones are physically isolated from each other, but are united by private, low-latency, high-throughput, and highly

pinpointemail

redundant network connections. These Availability Zones enable us to provide very high levels of availability and redundancy, while also minimizing latency. To learn more about the number of Availability Zones that are available in each Region, see AWS Global Infrastructure.

Usage

```
pinpointemail(
  config = list(),
  credentials = list(),
  endpoint = NULL,
  region = NULL
)
```

Arguments

config

Optional configuration of credentials, endpoint, and/or region.

- credentials:
 - creds:
 - * access_key_id: AWS access key ID
 - * secret_access_key: AWS secret access key
 - * session_token: AWS temporary session token
 - profile: The name of a profile to use. If not given, then the default profile is used.
 - anonymous: Set anonymous credentials.
- endpoint: The complete URL to use for the constructed client.
- region: The AWS Region used in instantiating the client.
- close_connection: Immediately close all HTTP connections.
- **timeout**: The time in seconds till a timeout exception is thrown when attempting to make a connection. The default is 60 seconds.
- **s3_force_path_style**: Set this to true to force the request to use path-style addressing, i.e. http://s3.amazonaws.com/BUCKET/KEY.
- sts_regional_endpoint: Set sts regional endpoint resolver to regional or legacy https://docs.aws.amazon.com/sdkref/latest/guide/feature-sts-regionalized-e html
- credentials Optional credentials shorthand for the config parameter
 - creds:
 - access_key_id: AWS access key ID
 - secret_access_key: AWS secret access key
 - session_token: AWS temporary session token
 - **profile**: The name of a profile to use. If not given, then the default profile is used.
 - anonymous: Set anonymous credentials.
- endpoint Optional shorthand for complete URL to use for the constructed client.
- region Optional shorthand for AWS Region used in instantiating the client.

Value

A client for the service. You can call the service's operations using syntax like svc operation(...), where svc is the name you've assigned to the client. The available operations are listed in the Operations section.

Service syntax

```
svc <- pinpointemail(</pre>
  config = list(
    credentials = list(
      creds = list(
        access_key_id = "string",
        secret_access_key = "string",
        session_token = "string"
      ),
      profile = "string",
      anonymous = "logical"
    ),
    endpoint = "string",
    region = "string",
    close_connection = "logical",
    timeout = "numeric",
    s3_force_path_style = "logical",
    sts_regional_endpoint = "string"
  ),
  credentials = list(
    creds = list(
      access_key_id = "string",
      secret_access_key = "string",
      session_token = "string"
    ),
    profile = "string",
    anonymous = "logical"
  ),
  endpoint = "string",
  region = "string"
)
```

Operations

create_configuration_set create_configuration_set_event_destination create_dedicated_ip_pool create_deliverability_test_report create_email_identity delete_configuration_set delete_configuration_set_event_destination delete_dedicated_ip_pool Create a configuration set Create an event destination Create a new pool of dedicated IP addresses Create a new predictive inbox placement test Verifies an email identity for use with Amazon Pinpoint Delete an existing configuration set Delete an event destination Delete a dedicated IP pool

pinpointemail

delete_email_identity get_account get_blacklist_reports get_configuration_set get_configuration_set_event_destinations get_dedicated_ip get_dedicated_ips get_deliverability_dashboard_options get_deliverability_test_report get_domain_deliverability_campaign get_domain_statistics_report get_email_identity list_configuration_sets list_dedicated_ip_pools list_deliverability_test_reports list_domain_deliverability_campaigns list_email_identities list_tags_for_resource put_account_dedicated_ip_warmup_attributes put_account_sending_attributes put_configuration_set_delivery_options put_configuration_set_reputation_options put_configuration_set_sending_options put_configuration_set_tracking_options put_dedicated_ip_in_pool put_dedicated_ip_warmup_attributes put_deliverability_dashboard_option put_email_identity_dkim_attributes put_email_identity_feedback_attributes put_email_identity_mail_from_attributes send_email tag_resource untag_resource update_configuration_set_event_destination

Deletes an email identity that you previously verified for use with Amazon P Obtain information about the email-sending status and capabilities of your A Retrieve a list of the blacklists that your dedicated IP addresses appear on Get information about an existing configuration set, including the dedicated I Retrieve a list of event destinations that are associated with a configuration se Get information about a dedicated IP address, including the name of the dedi List the dedicated IP addresses that are associated with your Amazon Pinpoir Retrieve information about the status of the Deliverability dashboard for your Retrieve the results of a predictive inbox placement test Retrieve all the deliverability data for a specific campaign Retrieve inbox placement and engagement rates for the domains that you use Provides information about a specific identity associated with your Amazon I List all of the configuration sets associated with your Amazon Pinpoint account List all of the dedicated IP pools that exist in your Amazon Pinpoint account Show a list of the predictive inbox placement tests that you've performed, reg Retrieve deliverability data for all the campaigns that used a specific domain Returns a list of all of the email identities that are associated with your Amaz Retrieve a list of the tags (keys and values) that are associated with a specifie Enable or disable the automatic warm-up feature for dedicated IP addresses Enable or disable the ability of your account to send email Associate a configuration set with a dedicated IP pool Enable or disable collection of reputation metrics for emails that you send us Enable or disable email sending for messages that use a particular configuration Specify a custom domain to use for open and click tracking elements in emai Move a dedicated IP address to an existing dedicated IP pool Put dedicated ip warmup attributes Enable or disable the Deliverability dashboard for your Amazon Pinpoint acc Used to enable or disable DKIM authentication for an email identity Used to enable or disable feedback forwarding for an identity Used to enable or disable the custom Mail-From domain configuration for an Sends an email message Add one or more tags (keys and values) to a specified resource Remove one or more tags (keys and values) from a specified resource Update the configuration of an event destination for a configuration set

Examples

```
## Not run:
svc <- pinpointemail()
svc$create_configuration_set(
  Foo = 123
)
```

End(Not run)

pinpointsmsvoice Amazon Pinpoint SMS and Voice Service

Description

Pinpoint SMS and Voice Messaging public facing APIs

Usage

```
pinpointsmsvoice(
   config = list(),
   credentials = list(),
   endpoint = NULL,
   region = NULL
)
```

Arguments

| config | Ontional | configuration | of credentials | endnoint | , and/or region. |
|--------|----------|---------------|-----------------|------------|------------------|
| CONTIG | Optional | configuration | of cicucinnais, | , chupoint | , and/or region. |

• credentials:

- creds:
 - * access_key_id: AWS access key ID
 - * secret_access_key: AWS secret access key
 - * session_token: AWS temporary session token
- **profile**: The name of a profile to use. If not given, then the default profile is used.
- anonymous: Set anonymous credentials.
- endpoint: The complete URL to use for the constructed client.
- region: The AWS Region used in instantiating the client.
- close_connection: Immediately close all HTTP connections.
- **timeout**: The time in seconds till a timeout exception is thrown when attempting to make a connection. The default is 60 seconds.
- **s3_force_path_style**: Set this to true to force the request to use path-style addressing, i.e. http://s3.amazonaws.com/BUCKET/KEY.
- sts_regional_endpoint: Set sts regional endpoint resolver to regional or legacy https://docs.aws.amazon.com/sdkref/latest/guide/feature-sts-regionalized-e html
- credentials Optional credentials shorthand for the config parameter
 - creds:
 - access_key_id: AWS access key ID
 - secret_access_key: AWS secret access key
 - session_token: AWS temporary session token
 - **profile**: The name of a profile to use. If not given, then the default profile is used.

pinpointsmsvoice

| • anonymous: Set anonymous credentials. | | |
|---|--|--|
| endpoint | Optional shorthand for complete URL to use for the constructed client. | |
| region | Optional shorthand for AWS Region used in instantiating the client. | |

Value

A client for the service. You can call the service's operations using syntax like vc operation(...), where vc is the name you've assigned to the client. The available operations are listed in the Operations section.

Service syntax

```
svc <- pinpointsmsvoice(</pre>
  config = list(
   credentials = list(
      creds = list(
        access_key_id = "string",
        secret_access_key = "string",
        session_token = "string"
      ),
      profile = "string",
      anonymous = "logical"
    ),
    endpoint = "string",
    region = "string",
    close_connection = "logical",
    timeout = "numeric",
    s3_force_path_style = "logical",
    sts_regional_endpoint = "string"
  ),
  credentials = list(
    creds = list(
      access_key_id = "string",
      secret_access_key = "string",
      session_token = "string"
    ),
   profile = "string",
   anonymous = "logical"
  ),
 endpoint = "string",
  region = "string"
)
```

Operations

create_configuration_set
create_configuration_set_event_destination
delete_configuration_set

Create a new configuration set Create a new event destination in a configuration set Deletes an existing configuration set

pinpointsmsvoicev2

delete_configuration_set_event_destination get_configuration_set_event_destinations list_configuration_sets send_voice_message update_configuration_set_event_destination Deletes an event destination in a configuration set Obtain information about an event destination, including the types of events it r List all of the configuration sets associated with your Amazon Pinpoint account Create a new voice message and send it to a recipient's phone number Update an event destination in a configuration set

Examples

```
## Not run:
svc <- pinpointsmsvoice()
svc$create_configuration_set(
  Foo = 123
)
## End(Not run)
```

pinpointsmsvoicev2 Amazon Pinpoint SMS Voice V2

Description

Welcome to the AWS End User Messaging SMS and Voice, version 2 API Reference. This guide provides information about AWS End User Messaging SMS and Voice, version 2 API resources, including supported HTTP methods, parameters, and schemas.

Amazon Pinpoint is an Amazon Web Services service that you can use to engage with your recipients across multiple messaging channels. The AWS End User Messaging SMS and Voice, version 2 API provides programmatic access to options that are unique to the SMS and voice channels. AWS End User Messaging SMS and Voice, version 2 resources such as phone numbers, sender IDs, and opt-out lists can be used by the Amazon Pinpoint API.

If you're new to AWS End User Messaging SMS and Voice, it's also helpful to review the AWS End User Messaging SMS User Guide. The AWS End User Messaging SMS User Guide provides tutorials, code samples, and procedures that demonstrate how to use AWS End User Messaging SMS and Voice features programmatically and how to integrate functionality into mobile apps and other types of applications. The guide also provides key information, such as AWS End User Messaging SMS and Voice integration with other Amazon Web Services services, and the quotas that apply to use of the service.

Regional availability

The AWS End User Messaging SMS and Voice version 2 API Reference is available in several Amazon Web Services Regions and it provides an endpoint for each of these Regions. For a list of all the Regions and endpoints where the API is currently available, see Amazon Web Services Service Endpoints and Amazon Pinpoint endpoints and quotas in the Amazon Web Services General Reference. To learn more about Amazon Web Services Regions, see Managing Amazon Web Services Regions in the Amazon Web Services General Reference.

pinpointsmsvoicev2

In each Region, Amazon Web Services maintains multiple Availability Zones. These Availability Zones are physically isolated from each other, but are united by private, low-latency, highthroughput, and highly redundant network connections. These Availability Zones enable us to provide very high levels of availability and redundancy, while also minimizing latency. To learn more about the number of Availability Zones that are available in each Region, see Amazon Web Services Global Infrastructure.

Usage

```
pinpointsmsvoicev2(
   config = list(),
   credentials = list(),
   endpoint = NULL,
   region = NULL
)
```

Arguments

config

Optional configuration of credentials, endpoint, and/or region.

| | optional comparation of creatinatio, endpoint, and of region. |
|-------------|---|
| | credentials: |
| | – creds: |
| | * access_key_id: AWS access key ID |
| | * secret_access_key: AWS secret access key |
| | * session_token: AWS temporary session token |
| | - profile : The name of a profile to use. If not given, then the default profile is used. |
| | – anonymous: Set anonymous credentials. |
| | • endpoint: The complete URL to use for the constructed client. |
| | • region: The AWS Region used in instantiating the client. |
| | • close_connection: Immediately close all HTTP connections. |
| | • timeout: The time in seconds till a timeout exception is thrown when at- |
| | tempting to make a connection. The default is 60 seconds. |
| | • s3_force_path_style: Set this to true to force the request to use path-style |
| | addressing, i.e. http://s3.amazonaws.com/BUCKET/KEY. |
| | • sts_regional_endpoint: Set sts regional endpoint resolver to regional or |
| | <pre>legacy https://docs.aws.amazon.com/sdkref/latest/guide/feature-sts-regionalized-e html</pre> |
| credentials | Optional credentials shorthand for the config parameter |
| | • creds: |
| | – access_key_id: AWS access key ID |
| | – secret_access_key: AWS secret access key |
| | - session_token: AWS temporary session token |
| | • profile: The name of a profile to use. If not given, then the default profile |
| | is used. |
| | • anonymous: Set anonymous credentials. |
| endpoint | Optional shorthand for complete URL to use for the constructed client. |
| | |

Value

A client for the service. You can call the service's operations using syntax like svc operation(...), where svc is the name you've assigned to the client. The available operations are listed in the Operations section.

Service syntax

```
svc <- pinpointsmsvoicev2(</pre>
  config = list(
    credentials = list(
      creds = list(
        access_key_id = "string",
        secret_access_key = "string",
        session_token = "string"
      ),
      profile = "string",
      anonymous = "logical"
    ),
    endpoint = "string",
    region = "string",
    close_connection = "logical",
    timeout = "numeric",
    s3_force_path_style = "logical",
    sts_regional_endpoint = "string"
  ),
  credentials = list(
    creds = list(
      access_key_id = "string",
      secret_access_key = "string",
      session_token = "string"
   ),
   profile = "string",
   anonymous = "logical"
  ),
 endpoint = "string",
  region = "string"
)
```

Operations

| associate_origination_identity | Associates the specified origination identity with a pool |
|---------------------------------|--|
| associate_protect_configuration | Associate a protect configuration with a configuration set |
| create_configuration_set | Creates a new configuration set |
| create_event_destination | Creates a new event destination in a configuration set |
| create_opt_out_list | Creates a new opt-out list |
| create_pool | Creates a new pool and associates the specified origination identity |
| create_protect_configuration | Create a new protect configuration |
| create_registration | Creates a new registration based on the RegistrationType field |
| | |

create_registration_association create_registration_attachment create_registration_version create_verified_destination_number delete_account_default_protect_configuration delete_configuration_set delete_default_message_type delete_default_sender_id delete_event_destination delete_keyword delete_media_message_spend_limit_override delete_opted_out_number delete_opt_out_list delete_pool delete_protect_configuration delete_protect_configuration_rule_set_number_override delete_registration delete_registration_attachment delete_registration_field_value delete_resource_policy delete_text_message_spend_limit_override delete_verified_destination_number delete_voice_message_spend_limit_override describe_account_attributes describe_account_limits describe_configuration_sets describe_keywords describe_opted_out_numbers describe_opt_out_lists describe_phone_numbers describe_pools describe_protect_configurations describe_registration_attachments describe_registration_field_definitions describe_registration_field_values describe_registrations describe_registration_section_definitions describe_registration_type_definitions describe_registration_versions describe_sender_ids describe_spend_limits describe_verified_destination_numbers disassociate_origination_identity disassociate_protect_configuration discard_registration_version get_protect_configuration_country_rule_set get_resource_policy list_pool_origination_identities

Associate the registration with an origination identity such as a pho-Create a new registration attachment to use for uploading a file or a Create a new version of the registration and increase the VersionNu You can only send messages to verified destination numbers when Removes the current account default protect configuration Deletes an existing configuration set Deletes an existing default message type on a configuration set Deletes an existing default sender ID on a configuration set Deletes an existing event destination Deletes an existing keyword from an origination phone number or Deletes an account-level monthly spending limit override for sendi Deletes an existing opted out destination phone number from the sp Deletes an existing opt-out list Deletes an existing pool Permanently delete the protect configuration Permanently delete the protect configuration rule set number overrite Permanently delete an existing registration from your account Permanently delete the specified registration attachment Delete the value in a registration form field Deletes the resource-based policy document attached to the AWS E Deletes an account-level monthly spending limit override for sendi Delete a verified destination phone number Deletes an account level monthly spend limit override for sending Describes attributes of your Amazon Web Services account Describes the current AWS End User Messaging SMS and Voice S Describes the specified configuration sets or all in your account Describes the specified keywords or all keywords on your originati Describes the specified opted out destination numbers or all opted of Describes the specified opt-out list or all opt-out lists in your accou Describes the specified origination phone number, or all the phone Retrieves the specified pools or all pools associated with your Ama Retrieves the protect configurations that match any of filters Retrieves the specified registration attachments or all registration a Retrieves the specified registration type field definitions Retrieves the specified registration field values Retrieves the specified registrations Retrieves the specified registration section definitions Retrieves the specified registration type definitions Retrieves the specified registration version Describes the specified SenderIds or all SenderIds associated with Describes the current monthly spend limits for sending voice and to Retrieves the specified verified destination numbers Removes the specified origination identity from an existing pool Disassociate a protect configuration from a configuration set Discard the current version of the registration Retrieve the CountryRuleSet for the specified NumberCapability fr Retrieves the JSON text of the resource-based policy document atta Lists all associated origination identities in your pool

list_protect_configuration_rule_set_number_overrides list_registration_associations list_tags_for_resource put_keyword put_message_feedback put_opted_out_number put_protect_configuration_rule_set_number_override put_registration_field_value put_resource_policy release_phone_number release_sender_id request_phone_number request_sender_id send_destination_number_verification_code send_media_message send_text_message send_voice_message set_account_default_protect_configuration set_default_message_feedback_enabled set_default_message_type set_default_sender_id set_media_message_spend_limit_override set_text_message_spend_limit_override set_voice_message_spend_limit_override submit_registration_version tag_resource untag_resource update_event_destination update_phone_number update_pool update_protect_configuration update_protect_configuration_country_rule_set update_sender_id verify_destination_number

Retrieve all of the protect configuration rule set number overrides t Retrieve all of the origination identities that are associated with a re List all tags associated with a resource Creates or updates a keyword configuration on an origination phon Set the MessageFeedbackStatus as RECEIVED or FAILED for the Creates an opted out destination phone number in the opt-out list Create or update a RuleSetNumberOverride and associate it with a Creates or updates a field value for a registration Attaches a resource-based policy to a AWS End User Messaging S Releases an existing origination phone number in your account Releases an existing sender ID in your account Request an origination phone number for use in your account Request a new sender ID that doesn't require registration Before you can send test messages to a verified destination phone r Creates a new multimedia message (MMS) and sends it to a recipie Creates a new text message and sends it to a recipient's phone num Allows you to send a request that sends a voice message Set a protect configuration as your account default Sets a configuration set's default for message feedback Sets the default message type on a configuration set Sets default sender ID on a configuration set Sets an account level monthly spend limit override for sending MM Sets an account level monthly spend limit override for sending text Sets an account level monthly spend limit override for sending void Submit the specified registration for review and approval Adds or overwrites only the specified tags for the specified resourc Removes the association of the specified tags from a resource Updates an existing event destination in a configuration set Updates the configuration of an existing origination phone number Updates the configuration of an existing pool Update the setting for an existing protect configuration Update a country rule set to ALLOW or BLOCK messages to be set Updates the configuration of an existing sender ID Use the verification code that was received by the verified destinati

Examples

```
## Not run:
svc <- pinpointsmsvoicev2()
svc$associate_origination_identity(
  Foo = 123
)
```

End(Not run)

Description

This document contains reference information for the Amazon Simple Email Service (Amazon SES) API, version 2010-12-01. This document is best used in conjunction with the Amazon SES Developer Guide.

For a list of Amazon SES endpoints to use in service requests, see Regions and Amazon SES in the Amazon SES Developer Guide.

This documentation contains reference information related to the following:

- Amazon SES API Actions
- Amazon SES API Data Types
- Common Parameters
- Common Errors

Usage

ses(config = list(), credentials = list(), endpoint = NULL, region = NULL)

Arguments

| config | Optional configuration of credentials, endpoint, and/or region. |
|-------------|---|
| | • credentials: |
| | – creds: |
| | * access_key_id: AWS access key ID |
| | * secret_access_key: AWS secret access key |
| | * session_token: AWS temporary session token |
| | profile: The name of a profile to use. If not given, then the default profile is used. |
| | – anonymous: Set anonymous credentials. |
| | • endpoint: The complete URL to use for the constructed client. |
| | • region: The AWS Region used in instantiating the client. |
| | close_connection: Immediately close all HTTP connections. |
| | • timeout : The time in seconds till a timeout exception is thrown when at- tempting to make a connection. The default is 60 seconds. |
| | • s3_force_path_style : Set this to true to force the request to use path-style addressing, i.e. http://s3.amazonaws.com/BUCKET/KEY. |
| | sts_regional_endpoint: Set sts regional endpoint resolver to regional or legacy https://docs.aws.amazon.com/sdkref/latest/guide/feature-sts-regionalized-e html |
| credentials | Optional credentials shorthand for the config parameter |

ses

| | • creds: |
|----------|---|
| | – access_key_id: AWS access key ID |
| | secret_access_key: AWS secret access key |
| | session_token: AWS temporary session token |
| | • profile : The name of a profile to use. If not given, then the default profile |
| | is used. |
| | • anonymous: Set anonymous credentials. |
| endpoint | Optional shorthand for complete URL to use for the constructed client. |
| region | Optional shorthand for AWS Region used in instantiating the client. |
| | |

Value

A client for the service. You can call the service's operations using syntax like vc operation(...), where vc is the name you've assigned to the client. The available operations are listed in the Operations section.

Service syntax

```
svc <- ses(</pre>
  config = list(
    credentials = list(
      creds = list(
        access_key_id = "string",
        secret_access_key = "string",
        session_token = "string"
      ),
      profile = "string",
      anonymous = "logical"
    ),
    endpoint = "string",
    region = "string",
    close_connection = "logical",
    timeout = "numeric",
    s3_force_path_style = "logical",
    sts_regional_endpoint = "string"
  ),
  credentials = list(
    creds = list(
      access_key_id = "string",
      secret_access_key = "string",
      session_token = "string"
    ),
    profile = "string",
    anonymous = "logical"
 ),
 endpoint = "string",
  region = "string"
)
```

Operations

ses

clone_receipt_rule_set create_configuration_set create_configuration_set_event_destination create_configuration_set_tracking_options create_custom_verification_email_template create_receipt_filter create_receipt_rule create_receipt_rule_set create_template delete_configuration_set delete_configuration_set_event_destination delete_configuration_set_tracking_options delete_custom_verification_email_template delete_identity delete_identity_policy delete_receipt_filter delete_receipt_rule delete_receipt_rule_set delete_template delete_verified_email_address describe_active_receipt_rule_set describe_configuration_set describe_receipt_rule describe_receipt_rule_set get_account_sending_enabled get_custom_verification_email_template get_identity_dkim_attributes get_identity_mail_from_domain_attributes get_identity_notification_attributes get_identity_policies get_identity_verification_attributes get_send_quota get_send_statistics get_template list_configuration_sets list_custom_verification_email_templates list_identities list_identity_policies list_receipt_filters list_receipt_rule_sets list_templates list_verified_email_addresses put_configuration_set_delivery_options put_identity_policy reorder_receipt_rule_set send_bounce

Creates a receipt rule set by cloning an existing one Creates a configuration set Creates a configuration set event destination Creates an association between a configuration set and a custom dom Creates a new custom verification email template Creates a new IP address filter Creates a receipt rule Creates an empty receipt rule set Creates an email template Deletes a configuration set Deletes a configuration set event destination Deletes an association between a configuration set and a custom dom Deletes an existing custom verification email template Deletes the specified identity (an email address or a domain) from the Deletes the specified sending authorization policy for the given ident Deletes the specified IP address filter Deletes the specified receipt rule Deletes the specified receipt rule set and all of the receipt rules it con Deletes an email template Deprecated Returns the metadata and receipt rules for the receipt rule set that is c Returns the details of the specified configuration set Returns the details of the specified receipt rule Returns the details of the specified receipt rule set Returns the email sending status of the Amazon SES account for the Returns the custom email verification template for the template name Returns the current status of Easy DKIM signing for an entity Returns the custom MAIL FROM attributes for a list of identities (en Given a list of verified identities (email addresses and/or domains), re Returns the requested sending authorization policies for the given ide Given a list of identities (email addresses and/or domains), returns th Provides the sending limits for the Amazon SES account Provides sending statistics for the current Amazon Web Services Reg Displays the template object (which includes the Subject line, HTMI Provides a list of the configuration sets associated with your Amazon Lists the existing custom verification email templates for your account Returns a list containing all of the identities (email addresses and don Returns a list of sending authorization policies that are attached to the Lists the IP address filters associated with your Amazon Web Service Lists the receipt rule sets that exist under your Amazon Web Services Lists the email templates present in your Amazon SES account in the Deprecated Adds or updates the delivery options for a configuration set Adds or updates a sending authorization policy for the specified iden

Reorders the receipt rules within a receipt rule set Generates and sends a bounce message to the sender of an email you

send_bulk_templated_email send_custom_verification_email send email send_raw_email send_templated_email set_active_receipt_rule_set set_identity_dkim_enabled set_identity_feedback_forwarding_enabled set_identity_headers_in_notifications_enabled set_identity_mail_from_domain set_identity_notification_topic set_receipt_rule_position test_render_template update_account_sending_enabled update_configuration_set_event_destination update_configuration_set_reputation_metrics_enabled update_configuration_set_sending_enabled update_configuration_set_tracking_options update_custom_verification_email_template update_receipt_rule update_template verify_domain_dkim verify_domain_identity verify_email_address verify_email_identity

Composes an email message to multiple destinations Adds an email address to the list of identities for your Amazon SES a Composes an email message and immediately queues it for sending Composes an email message and immediately queues it for sending Composes an email message using an email template and immediated Sets the specified receipt rule set as the active receipt rule set Enables or disables Easy DKIM signing of email sent from an identit Given an identity (an email address or a domain), enables or disables Given an identity (an email address or a domain), sets whether Amaz Enables or disables the custom MAIL FROM domain setup for a veri Sets an Amazon Simple Notification Service (Amazon SNS) topic to Sets the position of the specified receipt rule in the receipt rule set Creates a preview of the MIME content of an email when provided w Enables or disables email sending across your entire Amazon SES ac Updates the event destination of a configuration set Enables or disables the publishing of reputation metrics for emails se Enables or disables email sending for messages sent using a specific Modifies an association between a configuration set and a custom do Updates an existing custom verification email template Updates a receipt rule Updates an email template Returns a set of DKIM tokens for a domain identity Adds a domain to the list of identities for your Amazon SES account Deprecated

Adds an email address to the list of identities for your Amazon SES a

Examples

```
## Not run:
svc <- ses()
# The following example creates a receipt rule set by cloning an existing
# one:
svc$clone_receipt_rule_set(
    OriginalRuleSetName = "RuleSetToClone",
    RuleSetName = "RuleSetToCreate"
)
## End(Not run)
```

Description

Amazon SES API v2

Amazon SES is an Amazon Web Services service that you can use to send email messages to your customers.

If you're new to Amazon SES API v2, you might find it helpful to review the Amazon Simple Email Service Developer Guide. The *Amazon SES Developer Guide* provides information and code samples that demonstrate how to use Amazon SES API v2 features programmatically.

Usage

```
sesv2(config = list(), credentials = list(), endpoint = NULL, region = NULL)
```

Arguments

| config | Optional configuration of credentials, endpoint, and/or region. |
|-------------|---|
| | • credentials: |
| | – creds: |
| | * access_key_id: AWS access key ID |
| | * secret_access_key: AWS secret access key |
| | * session_token: AWS temporary session token |
| | profile: The name of a profile to use. If not given, then the default profile is used. |
| | – anonymous : Set anonymous credentials. |
| | • endpoint: The complete URL to use for the constructed client. |
| | • region: The AWS Region used in instantiating the client. |
| | • close_connection: Immediately close all HTTP connections. |
| | • timeout : The time in seconds till a timeout exception is thrown when at- tempting to make a connection. The default is 60 seconds. |
| | • s3_force_path_style : Set this to true to force the request to use path-style addressing, i.e. http://s3.amazonaws.com/BUCKET/KEY. |
| | sts_regional_endpoint: Set sts regional endpoint resolver to regional or legacy https://docs.aws.amazon.com/sdkref/latest/guide/feature-sts-regionalized-e html |
| credentials | Optional credentials shorthand for the config parameter |
| | • creds: |
| | – access_key_id: AWS access key ID |
| | – secret_access_key: AWS secret access key |
| | - session_token: AWS temporary session token |
| | • profile : The name of a profile to use. If not given, then the default profile is used. |
| | • anonymous: Set anonymous credentials. |
| endpoint | Optional shorthand for complete URL to use for the constructed client. |
| region | Optional shorthand for AWS Region used in instantiating the client. |
| | |

Value

A client for the service. You can call the service's operations using syntax like svc operation(...), where svc is the name you've assigned to the client. The available operations are listed in the Operations section.

Service syntax

```
svc <- sesv2(</pre>
  config = list(
    credentials = list(
      creds = list(
        access_key_id = "string",
        secret_access_key = "string",
        session_token = "string"
      ),
      profile = "string",
      anonymous = "logical"
    ),
    endpoint = "string",
    region = "string",
    close_connection = "logical",
    timeout = "numeric",
    s3_force_path_style = "logical",
    sts_regional_endpoint = "string"
  ),
  credentials = list(
    creds = list(
      access_key_id = "string",
      secret_access_key = "string",
      session_token = "string"
   ),
   profile = "string",
   anonymous = "logical"
  ),
 endpoint = "string",
  region = "string"
)
```

Operations

| batch_get_metric_data | Retrieves batches of metric data collected based on your sending activity |
|--|---|
| cancel_export_job | Cancels an export job |
| create_configuration_set | Create a configuration set |
| create_configuration_set_event_destination | Create an event destination |
| create_contact | Creates a contact, which is an end-user who is receiving the email, and add |
| create_contact_list | Creates a contact list |
| create_custom_verification_email_template | Creates a new custom verification email template |
| create_dedicated_ip_pool | Create a new pool of dedicated IP addresses |
| | |

create_deliverability_test_report create_email_identity create_email_identity_policy create_email_template create_export_job create_import_job create_multi_region_endpoint delete_configuration_set delete_configuration_set_event_destination delete_contact delete_contact_list delete_custom_verification_email_template delete_dedicated_ip_pool delete_email_identity delete_email_identity_policy delete_email_template delete_multi_region_endpoint delete_suppressed_destination get_account get_blacklist_reports get_configuration_set get_configuration_set_event_destinations get_contact get_contact_list get_custom_verification_email_template get_dedicated_ip get_dedicated_ip_pool get_dedicated_ips get_deliverability_dashboard_options get_deliverability_test_report get_domain_deliverability_campaign get_domain_statistics_report get_email_identity get_email_identity_policies get_email_template get_export_job get_import_job get_message_insights get_multi_region_endpoint get_suppressed_destination list_configuration_sets list_contact_lists list contacts list_custom_verification_email_templates list_dedicated_ip_pools list_deliverability_test_reports list_domain_deliverability_campaigns list_email_identities

Create a new predictive inbox placement test Starts the process of verifying an email identity Creates the specified sending authorization policy for the given identity (an Creates an email template Creates an export job for a data source and destination Creates an import job for a data destination Creates a multi-region endpoint (global-endpoint) Delete an existing configuration set Delete an event destination Removes a contact from a contact list Deletes a contact list and all of the contacts on that list Deletes an existing custom verification email template Delete a dedicated IP pool Deletes an email identity Deletes the specified sending authorization policy for the given identity (an Deletes an email template Deletes a multi-region endpoint (global-endpoint) Removes an email address from the suppression list for your account Obtain information about the email-sending status and capabilities of your Retrieve a list of the blacklists that your dedicated IP addresses appear on Get information about an existing configuration set, including the dedicated Retrieve a list of event destinations that are associated with a configuration Returns a contact from a contact list Returns contact list metadata Returns the custom email verification template for the template name you s Get information about a dedicated IP address, including the name of the de Retrieve information about the dedicated pool List the dedicated IP addresses that are associated with your Amazon Web Retrieve information about the status of the Deliverability dashboard for yo Retrieve the results of a predictive inbox placement test Retrieve all the deliverability data for a specific campaign Retrieve inbox placement and engagement rates for the domains that you us Provides information about a specific identity, including the identity's verif Returns the requested sending authorization policies for the given identity (Displays the template object (which includes the subject line, HTML part a Provides information about an export job Provides information about an import job Provides information about a specific message, including the from address, Displays the multi-region endpoint (global-endpoint) configuration Retrieves information about a specific email address that's on the suppressi List all of the configuration sets associated with your account in the current Lists all of the contact lists available Lists the contacts present in a specific contact list Lists the existing custom verification email templates for your account in th List all of the dedicated IP pools that exist in your Amazon Web Services a Show a list of the predictive inbox placement tests that you've performed, r

Retrieve deliverability data for all the campaigns that used a specific domai

Returns a list of all of the email identities that are associated with your Am

list_email_templates list_export_jobs list_import_jobs list_multi_region_endpoints list_recommendations list_suppressed_destinations list_tags_for_resource put_account_dedicated_ip_warmup_attributes put_account_details put_account_sending_attributes put_account_suppression_attributes put_account_vdm_attributes put_configuration_set_delivery_options put_configuration_set_reputation_options put_configuration_set_sending_options put_configuration_set_suppression_options put_configuration_set_tracking_options put_configuration_set_vdm_options put_dedicated_ip_in_pool put_dedicated_ip_pool_scaling_attributes put_dedicated_ip_warmup_attributes put_deliverability_dashboard_option put_email_identity_configuration_set_attributes put_email_identity_dkim_attributes put_email_identity_dkim_signing_attributes put_email_identity_feedback_attributes put_email_identity_mail_from_attributes put_suppressed_destination send_bulk_email send_custom_verification_email send_email tag_resource test_render_email_template untag_resource update_configuration_set_event_destination update_contact update_contact_list update_custom_verification_email_template update_email_identity_policy update_email_template

Lists the email templates present in your Amazon SES account in the curre Lists all of the export jobs Lists all of the import jobs List the multi-region endpoints (global-endpoints) Lists the recommendations present in your Amazon SES account in the cur Retrieves a list of email addresses that are on the suppression list for your a Retrieve a list of the tags (keys and values) that are associated with a specif Enable or disable the automatic warm-up feature for dedicated IP addresses Update your Amazon SES account details Enable or disable the ability of your account to send email Change the settings for the account-level suppression list Update your Amazon SES account VDM attributes Associate a configuration set with a dedicated IP pool Enable or disable collection of reputation metrics for emails that you send u Enable or disable email sending for messages that use a particular configura Specify the account suppression list preferences for a configuration set Specify a custom domain to use for open and click tracking elements in em Specify VDM preferences for email that you send using the configuration s Move a dedicated IP address to an existing dedicated IP pool Used to convert a dedicated IP pool to a different scaling mode Put dedicated ip warmup attributes Enable or disable the Deliverability dashboard Used to associate a configuration set with an email identity Used to enable or disable DKIM authentication for an email identity Used to configure or change the DKIM authentication settings for an email Used to enable or disable feedback forwarding for an identity Used to enable or disable the custom Mail-From domain configuration for a Adds an email address to the suppression list for your account Composes an email message to multiple destinations Adds an email address to the list of identities for your Amazon SES account Sends an email message Add one or more tags (keys and values) to a specified resource Creates a preview of the MIME content of an email when provided with a t Remove one or more tags (keys and values) from a specified resource Update the configuration of an event destination for a configuration set Updates a contact's preferences for a list Updates contact list metadata Updates an existing custom verification email template Updates the specified sending authorization policy for the given identity (an Updates an email template

Examples

```
## Not run:
svc <- sesv2()
svc$batch_get_metric_data(
  Foo = 123
```

)

End(Not run)

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