# Package 'PlayerChart'

January 20, 2025

Title Generate Pizza Chart: Player Stats 0-100

Version 1.0.0

Description Create an interactive pizza chart visualizing a specific player's statistics across various a	ıt-
tributes in a sports dataset. The chart is constructed based on input parame-	
ters: 'data', a dataframe containing player data for any sports; 'player_stats_col', a vector specify	<b>y</b> –
ing the names of the columns from the dataframe that will be used to create slices in the pizza chart, with statistics ranging between 0 and 100; 'name_col', specify-	
ing the name of the column in the dataframe that con-	
tains the player names; and 'player_name', representing the specific player whose statis-	
tics will be visualized in the chart, serving as the chart title.	
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player\_pizza\_chart

Create a pizza chart for sports player.

### Description

Create a pizza chart for sports player.

## Usage

```
player_pizza_chart(data, player_stats_col, name_col, player_name)
```

## Arguments

```
data an input dataframe containing the player data.

player_stats_col a vector specifying the names of the columns from the dataframe that will be used to create slices in the pizza chart. Stats must be between 0 to 100.

name_col specifies the name of the column in the dataframe that contains the player names.

player_name specifies the name of the player (or the value of 'name_col' parameter) whose statistics will be visualized in the chart.
```

#### Value

an interactive pizza chart for a player.

## **Examples**

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