

# Package ‘PDM’

January 20, 2025

**Type** Package

**Title** Photogrammetric Distances Measurer

**Version** 0.1

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**Depends** R (>= 3.1.0), jpeg

**Description** Measures real distances in pictures. With PDM() function, you can choose one '\*.jpg' file, select the measure in mm of scale, starting and finishing point in the graphical scale, the name of the measure, and starting and finishing point of the measures. After, ask the user for a new measure.

**License** GPL

**LazyData** TRUE

**NeedsCompilation** no

**Repository** CRAN

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## Description

This package can measures real distances in pictures. With PDM() function, you can choose one .jpg file, select the measure in mm of scale, starting and finishing point in the graphical scale, the name of the measure, and starting and finishing point of the measures. After, ask the user for a new measure.

**Usage**

PDM()

**Details**

Photogrammetric Distances Measurer

**Value**

Measures data frame

**Note**

NULL

**Author(s)**

J.F. Palomeque-Gonzalez and M. San-Juan

**References**

NULL

**See Also**

NULL

**Examples**

```
##---- Should be DIRECTLY executable !! ----  
##-- ==> Define data, use random,  
##--or do help(data=index) for the standard data sets.  
  
## The function is currently defined as
```

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