Package 'multimolang'

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Type Package

Title Multimodal Language Analysis Tools

Version 0.1.0

Description Tools for analyzing multimodal language data. Includes dfMaker for processing Open-
Pose outputs.

License AGPL-3

Encoding UTF-8

Imports arrow

Suggests testthat (>= 3.0.0), roxygen2

URL https://github.com/tu_usuario/multimolang

BugReports https://github.com/tu_usuario/multimolang/issues

RoxygenNote 7.3.2

Config/testthat/edition 3

NeedsCompilation no

Author Brian Herreño Jiménez [aut, cre]

Maintainer Brian Herreño Jiménez <brian.herreno@um.es>

Contents

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dfMaker   *dfMaker Function*

Description

The dfMaker function is a comprehensive tool designed for processing and organizing keypoints data generated by OpenPose.

Usage

```
dfMaker(
  input.folder,
  config.path,
  output.file = NULL,
  output.path = NULL,
  no_save = FALSE,
  fast_scaling = TRUE,
  transformation_coords = c(1, 1, 5, 5)
)
```

Arguments

input.folder	Path to the folder containing OpenPose JSON files.
config.path	Path to the configuration file. If missing, default configuration is used.
output.file	Name of the output file. If NULL, an auto-generated name is used.
output.path	Path to save the output file. If NULL, saves in a default directory.
no_save	Logical. If TRUE, the output is not saved to a file.
fast_scaling	Logical. If TRUE, uses fast scaling for transformation.
transformation_coords	
	Numeric vector of length 4 specifying transformation coordinates.

Value

A data frame containing the processed keypoints data.

Index