Package ‘sanketphonetictranslator’

February 26, 2024

Title Phonetic Transliteration Between Hindi and English
Version 0.1.0
Description Facilitate phonetic transliteration between different languages. With support for both Hindi and English, this package provides a way to convert text between Hindi and English dataset. Whether you're working with multilingual data or need to convert dataset for analysis or presentation purposes, it offers a simple and efficient solution and harness the power of phonetic transliteration in your projects with this versatile package.
License AGPL (>= 3)
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Type Package
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Description

This is a dataset used for demonstration purposes in the sanketphonetictranslator package.

Usage

data(dataset)

Format

A data frame with specific format

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Description

Facilitate phonetic transliteration between different languages. With support for both Hindi and English, this package provides a way to convert text between hindi and english dataset. Whether you’re working with multilingual data or need to convert dataset for analysis or presentation purposes, it offers a simple and efficient solution. Harness the power of phonetic transliteration in your projects with this versatile package.

Usage

transliterate_dataset(dataset, direction)

Arguments

dataset = The name of dataset to be transliterated.
direction = The direction of transliteration. Use "hindi2english" to transliterate from Hindi to English, or "english2hindi" to transliterate from English to Hindi.

Details

sanketphonetictranslator

Value

A data frame with the transliterated text.

Author(s)

Sanket Gharat
See Also

dataset

Examples

# Load the dataset (assuming it's already loaded or available in your environment)
data <- dataset

# Transliterate the dataset from Hindi to English
translated_data <- transliterate_dataset(data, "hindi2english")

# View the first few rows of the translated dataset
head(translated_data)
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