Package 'valentine'

February 9, 2025

Title Spread the Love for R Packages with Poetry

Version 2025.2.14

Description Uses large language models to create poems about R packages.
Currently contains the roses() function to make ``roses are red, ...'' style
poems and the prompt() function to only assemble the prompt without submitting
it to the model.

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Encoding UTF-8

RoxygenNote 7.3.2

URL https://github.com/tadascience/valentine,

https://valentine.tada.science/

BugReports https://github.com/tadascience/valentine/issues

Imports cli, ellmer, glue, rlang

NeedsCompilation no

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Repository CRAN

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roses   *Make a roses are red poem*

Description

Make a "roses are red ..." poem about an R package.

Usage

```
roses(
  pkg,
  hint = "",
  emoji = TRUE,
  chat = chat_openai(model = "gpt-3.5-turbo"),
  error_call = current_env()
)

prompt(pkg, hint = "", emoji = TRUE)
```

Arguments

pkg	A package
hint	extra information to add to the prompt
emoji	Should the poem include emojis ?
chat	A ellmer::Chat object, e.g. ellmer::chat_openai(). The default uses the 'gpt-3.5-turbo' model from OpenAI.
error_call	The execution environment of a currently running function, e.g. caller_env(). The function will be mentioned in error messages as the source of the error. See the call argument of abort() for more information.

Value

A lovely poem for your package crush

Examples

```
prompt("dplyr")

## Not run:
  # this needs the OPENAI_API_KEY environment variable
  # to be set. Visit https://openai.com/api/
  roses("dplyr")

## End(Not run)
```

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