
domogik-brain-wolfram

Release 1.0

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Brain wolfram

1.1 Purpose

The *wolfram* brain is a gateway to query Wofram Alpha <https://www.wolframalpha.com/> from Domogik.

1.2 Dependencies

The following dependencies are needed :

- textblob ($\geq 0.11.0$) : this is needed to translate the queries and the answers.
- Tungsten ($\geq 0.1.1$) : this is needed to interact with Wolfram Alpha.

To install them, just do :

```
pip install textblob
pip install tungsten
```

1.3 Brain configuration

You need to set a Wolfram Alpha Key. You can grab it by registering on the Wolfram Alpha website.

Be careful, the key may take a few hours to be activated.

| Key | Type | Description |
|---------|--------|--|
| api_key | string | To get a Wolfram Alpha API key, you need to register (freely) on https://developer.wolframalpha.com/portal/signin.html |

Development informations

N/A

Changelog

3.1 1.3

- utf-8 fix

3.2 1.2

- Domogik 0.5 compatibility : handle butler logger
- New translator : textblob

3.3 1.1

- Add feature tag
- Fix : comment useless debug print

3.4 1.0

- Package creation