

README

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1 About

Saaxy is just a way to use services with the dead-simple interface of IRC bots. The name comes from SaaS + Sexy, but some system tools are included, as well, and it's dead-simple to add your own utilities.

<http://i.imgur.com/G89dU.png>

2 Features

2.1 Services

Type	Name	How to use
Web	Freebase Search	!freebase milton friedman
	Reddit - Top stories from a subreddit	!reddit paleo
	Duckduckgo	!ddg quid est veritas
	Wolfram Alpha	!wa carbs in 300g of heavy cream
	Transmission - Torrent Listing	!trans
System	Festival speech synthesizer	!say cabbage-brained
	Clean history	!clean
	Eval and pretty-print	!pp ‘((1 2) (3 4))
	Exit Saaxy	!bye
	Eval expression	!eval (+ 3 4)
	Run shell command	!sh date
	The help system	!help
Portuguese	Rhyme dictionary in portuguese	!vadio coito 4
	‘Porto’ dictionary	!por amável
	‘Michaelis’ dictionary	!mic amável
	‘Aurélio’ dictionary	!au amável
Shortening	TinyURL shortening	!tiny http://goatse.cz
	TinyCC shortening	!tinycc http://goatse.cz
Productivity	Current time	!now
	Tomatinho’s history view	!th
	Tomatinho’s tube view	!tt
English	Wordnet	!dict revigorating
Adult	Monica’s tube	!monica bikini
Latin	Latin->English	!latin veritas
	English->Latin	!tolat truth

2.2 Context

Suppose you are reading a book. Instead of having to type everytime *!dict scoundrel*, *!dict baritone* etc, you can just specify that these commands are all relative to *dict* with @:

```
> @dict dict dict> scoundrel ... dict> baritone ... dict> @@
Context reset. >
```

2.3 Linked items

Some commands do not only list the results, but specify actions on them, accessible with “#”. For example:

```
!ddg richard stallman Running...
0. https://pt.wikipedia.org/wiki/Richard_Matthew_Stallman Richard
   Matthew Stallman - Wikipédia, a enciclopédia livre
1. https://www.facebook.com/people/Richard-Stallman/100000599450702
   Facebook - Richard Stallman
2. http://www.stallman.org/ Personal home page ...

#
0. https://pt.wikipedia.org/wiki/Richard_Matthew_Stallman
1. https://www.facebook.com/people/Richard-Stallman/100000599450702
2. http://www.stallman.org/ ...

#2
Opening page.
```

2.4 History

M-n and *M-p* go back and forth in the history

3 Roadmap

3.1 [60%] v1

1. ☒ Colorize output
2. ☒ Async web stuff
3. ☒ ‘M-n’ & ‘M-p’ should work in a context
4. ☒ History
5. ☒ Some english dictionary
6. ☒ Remove useless functions
7. ☐ Docstrings

- 8. ☐ Custom functions
- 9. ☐ Must work on Windows
- 10. ☐ Screencast

3.1.1 [%] v2

- 1. ☐ Tab-completion specific to the context.
- 2. ☐ More personal productivity commands
- 3. ☐ Wikimedia
- 4. ☐ context in shell
- 5. ☐ Better transmission support
- 6. ☐ Priberam
- 7. ☐ On-the-fly
- 8. ☐ Establish a testing scheme
- 9. ☐ Funding