

Mr. Carson

To control your computer from keyboard

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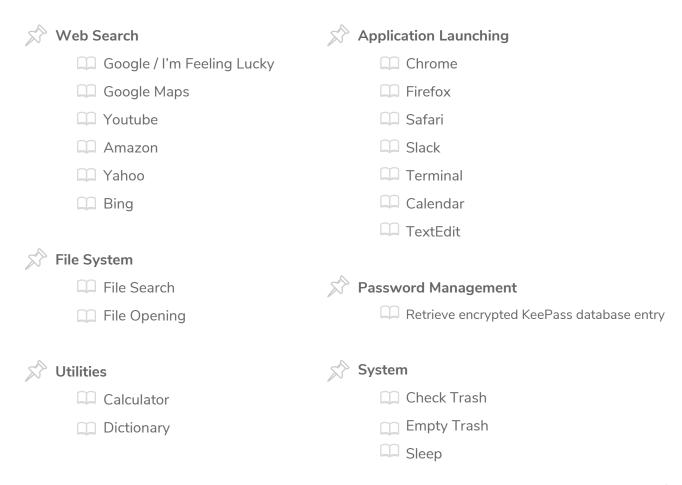
Please see the file "COPYING" at <a href="https://github.com/Fan-Zhang/Mr.Carson-TheButler#COPYING" PYING

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About

- In tribute of Mr. Carson -- the butler in Downton Abbey
- A web application that allows user to control the operating system and perform tasks quickly from keyboard
- Provide access to user's applications and files so that user can locate and launch files and applications using pre-defined shortcuts
- Given proper configuration file, is compatible with various operating systems
- Designed for anyone who wants to be more productive in controlling their computers

Features



Alternatives

- There are a bunch of application launchers/productivity applications out there:
 - Alfred macOS
 - Quicksilver -macOS
 - LaunchBar macOS
- Mr. Carson is different because it's:
 - Web-based
 - Cross platform

Lessons

- Target small -- don't expect to implement all features on the first shot, start from simple features, it will make more sense as you progress
- Time management -- it's at least helpful to me to make a timetable for project with a deadline
- Reorganize your code from time to time -- decouple key mapping from plugin implementation, modularization

Improvements

- Search and send emails
- Oynamic feedbacks from server
- Encrypt and add KeePass entry to database
- Change theme option
- Security mechanisms -- sanitize user inputs, encode special characters

Demo



Contact

- GitHub Repository:
 - https://github.com/Fan-Zhang/Mr.Carson-TheButler

- Email: