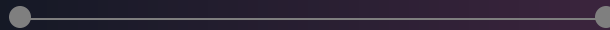


Visual Development Tool for Mycroft

By Michal Wojnowski



What is Mycroft?

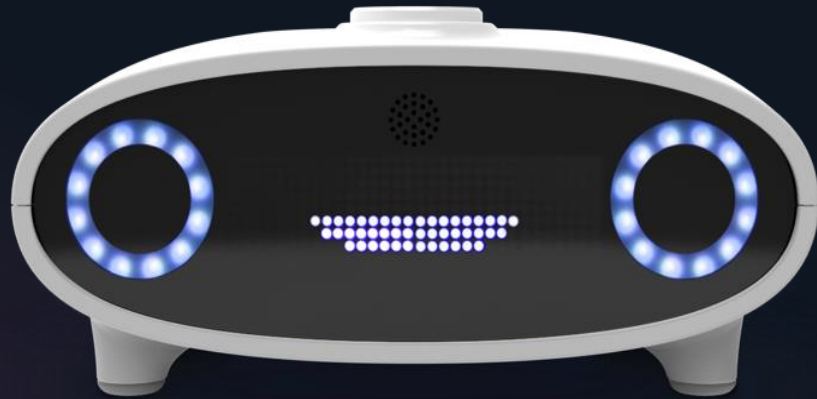
Mycroft is an open source voice assistant

- Created by Ryan Sipes and Joshua Montgomery
- Focus on user privacy
- Available for Linux, Picroft, Android and Docker
- Mycroft Mark I and II have been Kickstarted



Mycroft Devices

Mycroft Mark I



Mycroft Mark II

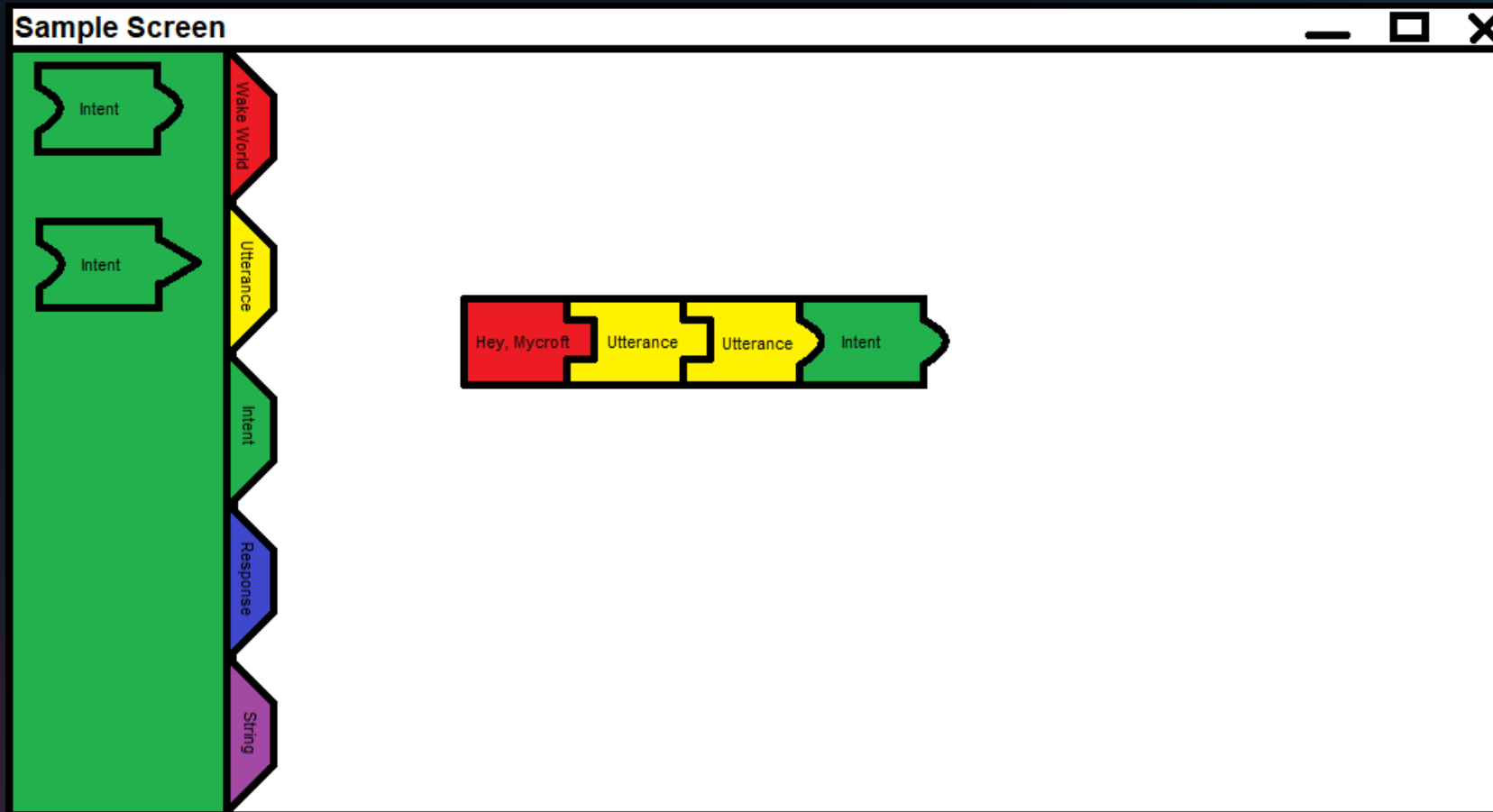


Development Tool

How does it work?

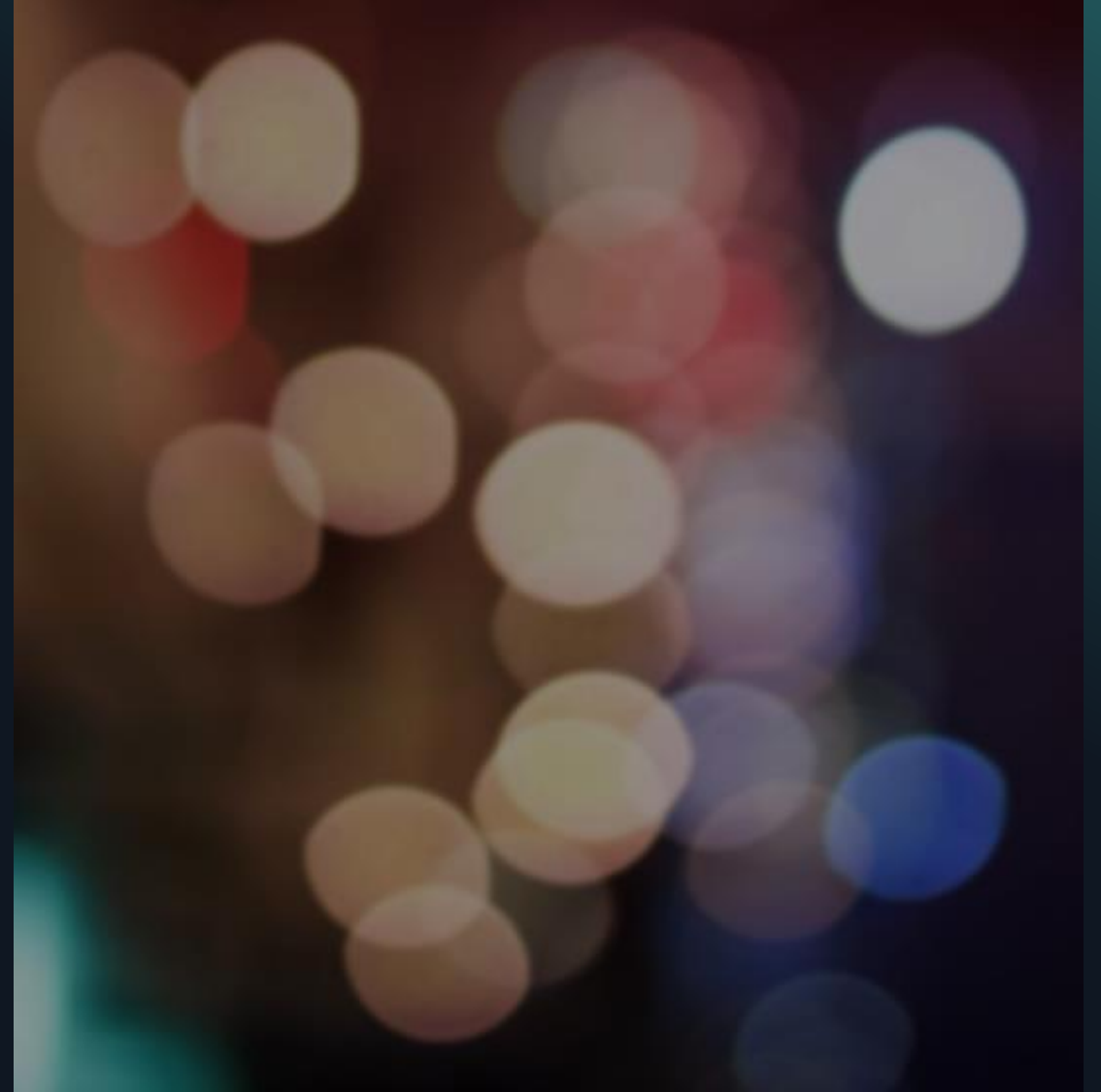
- Based on Scratch
- Connective blocks
- Different sockets for different block types
- Each block type has 3 socket types

Sample Screen



Technologies

- Python 3
- Tkinter
- Doxygen
- GitHub



Progress so Far

Work Done

- Project Research
- Functional Spec
- Design Manual

To Do

Actual Programming

Possible Issues



Lack of Experience



Technologies Breaking



Procrastination



THANK YOU!

Questions?