

**Mort + OpenCV | Go | Python**

Pablo Aguiar (@scorpus)

# Who's Pablo Aguiar (@scorphus)

- **Computer Scientist from Brazil**
- **FOSS contributor for 10+ years**
- **Previously at Globo.com**
- **Mentor at HackIllinois**
- **Currently working on a side project**
- **And looking for the next gig!**
- **Coffee geek :-)**

# Mort + OpenCV → face and features

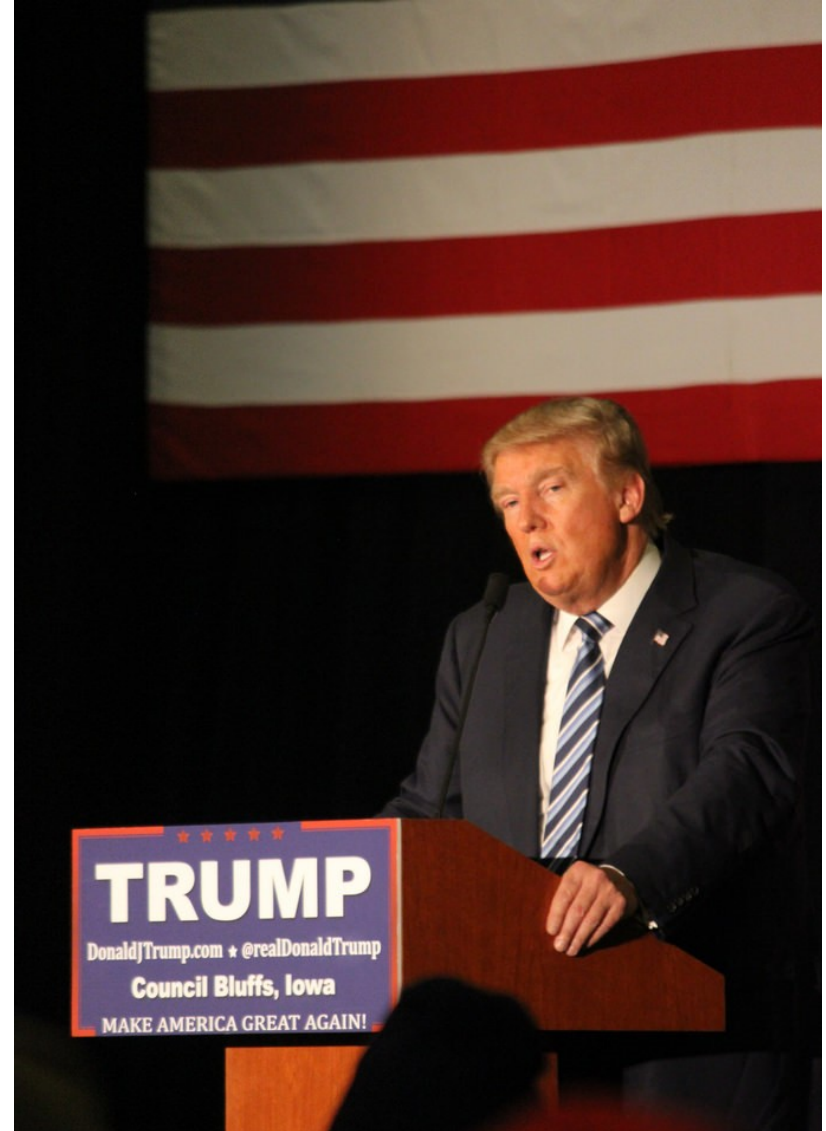
- **Mort: storage and image processing server written in Go**
- **OpenCV: Open Source Computer Vision Library**



## **Challenge:**

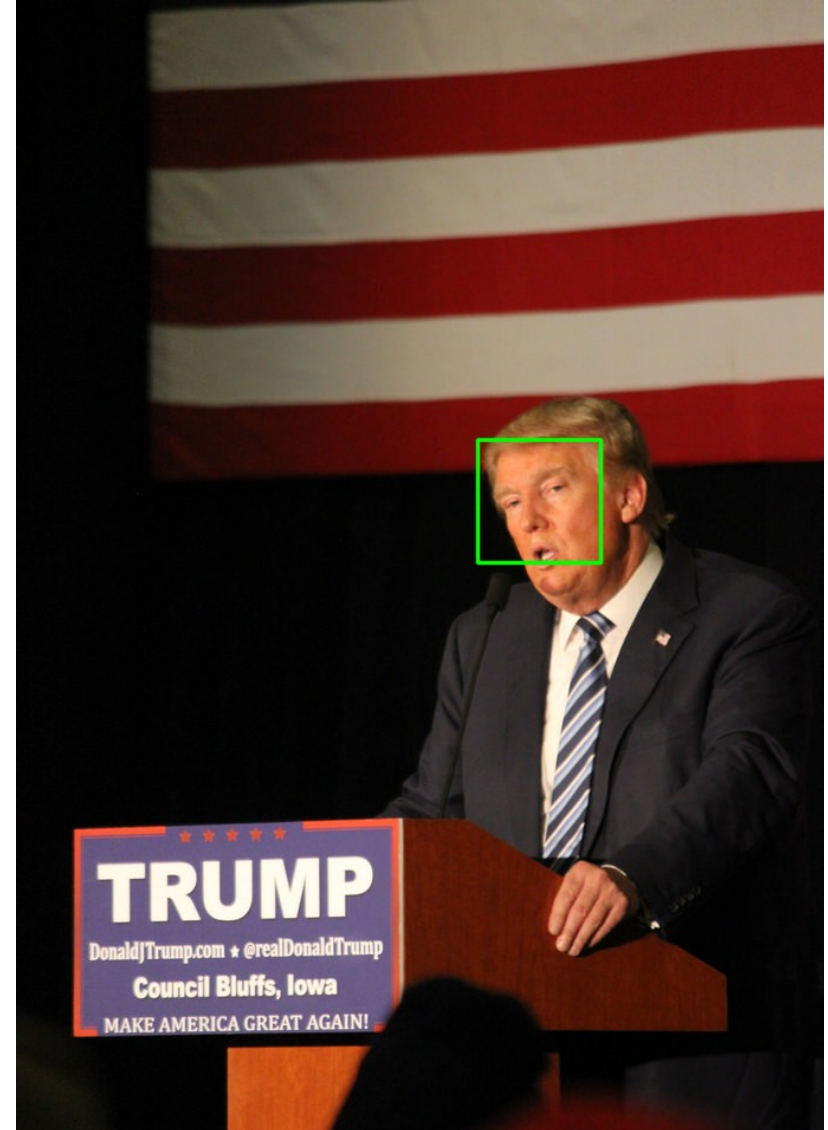
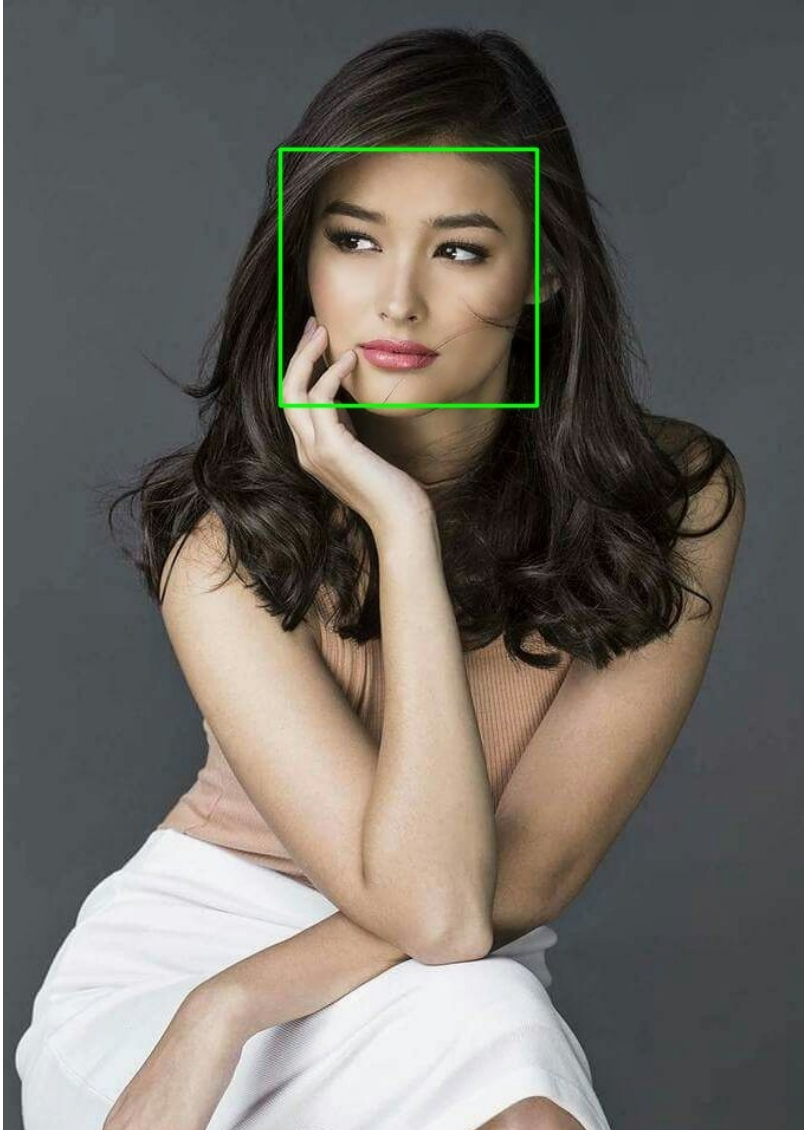
- **Add face recognition and feature detection to Mort with OpenCV**

# Mort + OpenCV → face and features





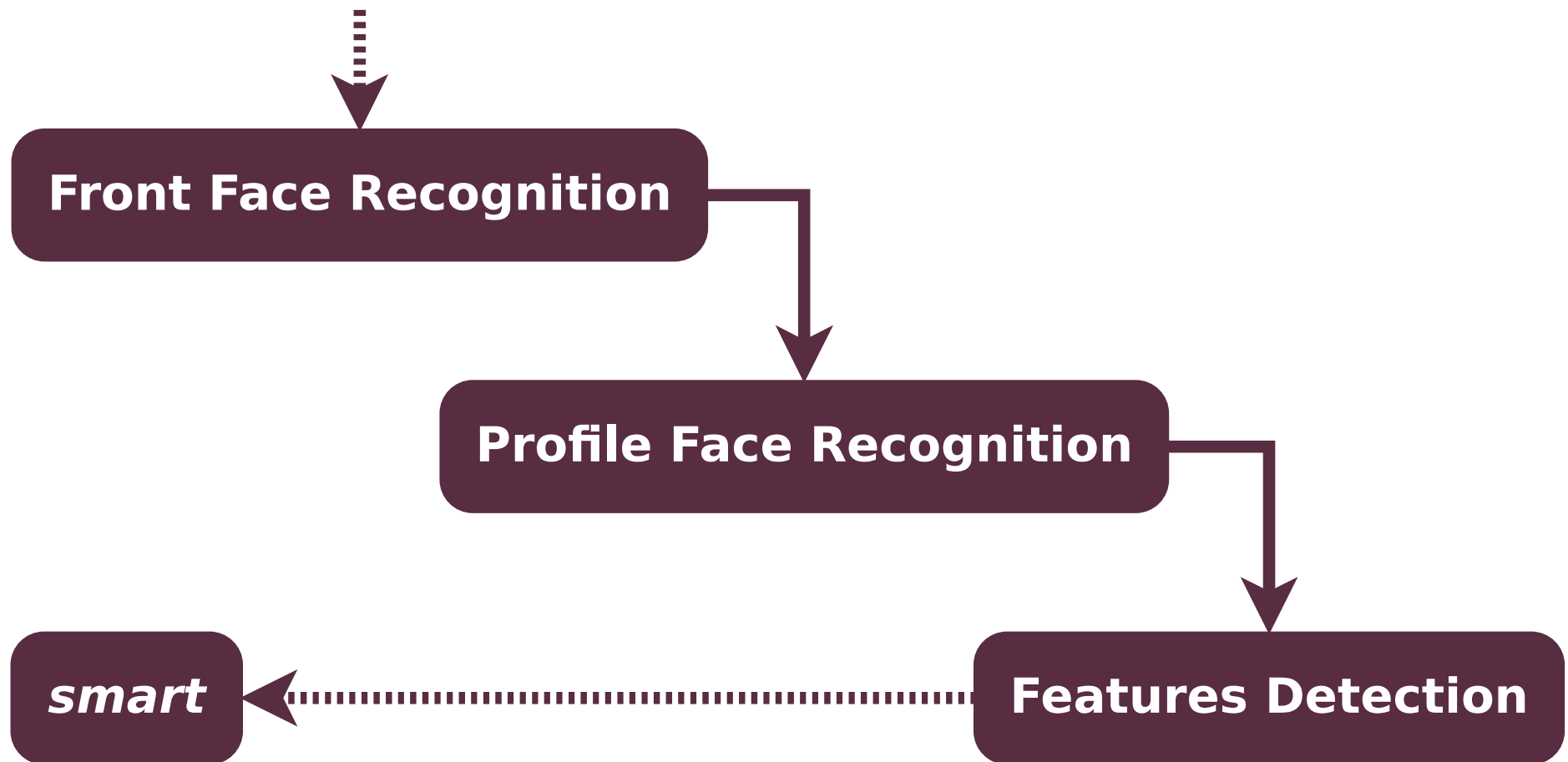
# Mort + OpenCV → face and features



# Mort + OpenCV → face and features



# Mort + OpenCV → face and features



# Python

- **Python: a programming language that lets you work quickly and integrate systems more effectively**

## **Challenges:**

- **Solve bugs**
- **Improve docs**
- **Increase test coverage**





- **Go: an open source programming language that makes it easy to build simple, reliable, and efficient software**

## **Challenges:**

- **Solve bugs**
- **Improve docs**
- **Add examples**




# I'm here to help|mentor|share|code

- **Python**
- **Go**
- **Git**
- **Docker**
- **Ansible**
- **Fish**
- **Bash**
- **Coffee :-D**

[bit.ly/mort-py-go](http://bit.ly/mort-py-go)





**Let's have some  
FUN!!! \o/  
Questions?**