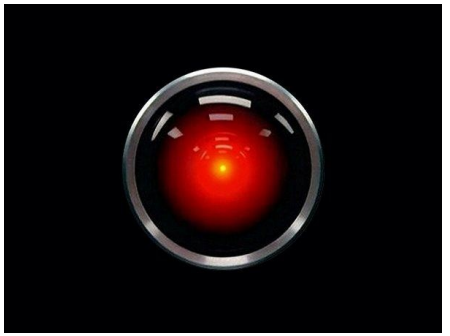
facebook
for developers

Facebook bot’s with Firebase Cloud Functions

Firebase

# Bots

- An internet bot, also known as web robot, WWW robot or simply bot, is a software application that runs automated tasks (scripts) over the Internet.
- Social networking bots are sets of algorithms that take on the duties of repetitive sets of instructions in order to establish a service or connection among social networking users.



# Yalochat

- https://www.yalochat.com/
- In Facebook Messenger search:
  - Aerobot
  - Pejetines

–

# What I need today

- Understand the impact of bots in our society
- Install NodeJS in your computer ( At the end of the class ;) ).
- Install Firebase tools
  - Npm install -g firebase-tools

Firebase

# Firebase stage 1.

- Create project in Firebase platform.
- Create link of firebase cloud project in your computer.
- Create template for Cloud Functions.

# Make hello world in Firebase

- Create a HTTP Web Service that response to Get petition.
- First deploy to production.
- Show firebase functions log

# Facebook stage 1

- Create a fan page.
- Use a cool name.

facebook
for developers

# Facebook for developers stage

- Create app.
- Add messenger product to app.
- Configure WebHook.
  - Validate your server.
  - Making a callback.