

**What → How**

# Goals

- Practice software architecture
- and production techniques
- and deployment
- by building stuff
- and having fun

# Some Topics

- Testing
- Documentation
- Deployment Pipelines
- Continuous integration
- Logging
- Monitoring
- Analytics
- Security
- Scalability
- Identity
- Privacy
- Authentication

# Possible Technologies

- Python
- Flask
- HTML
- CSS
- JavaScript
- React
- Nodejs
- Expressjs
- MongoDB
- Heroku
- GraphQL
- AWS

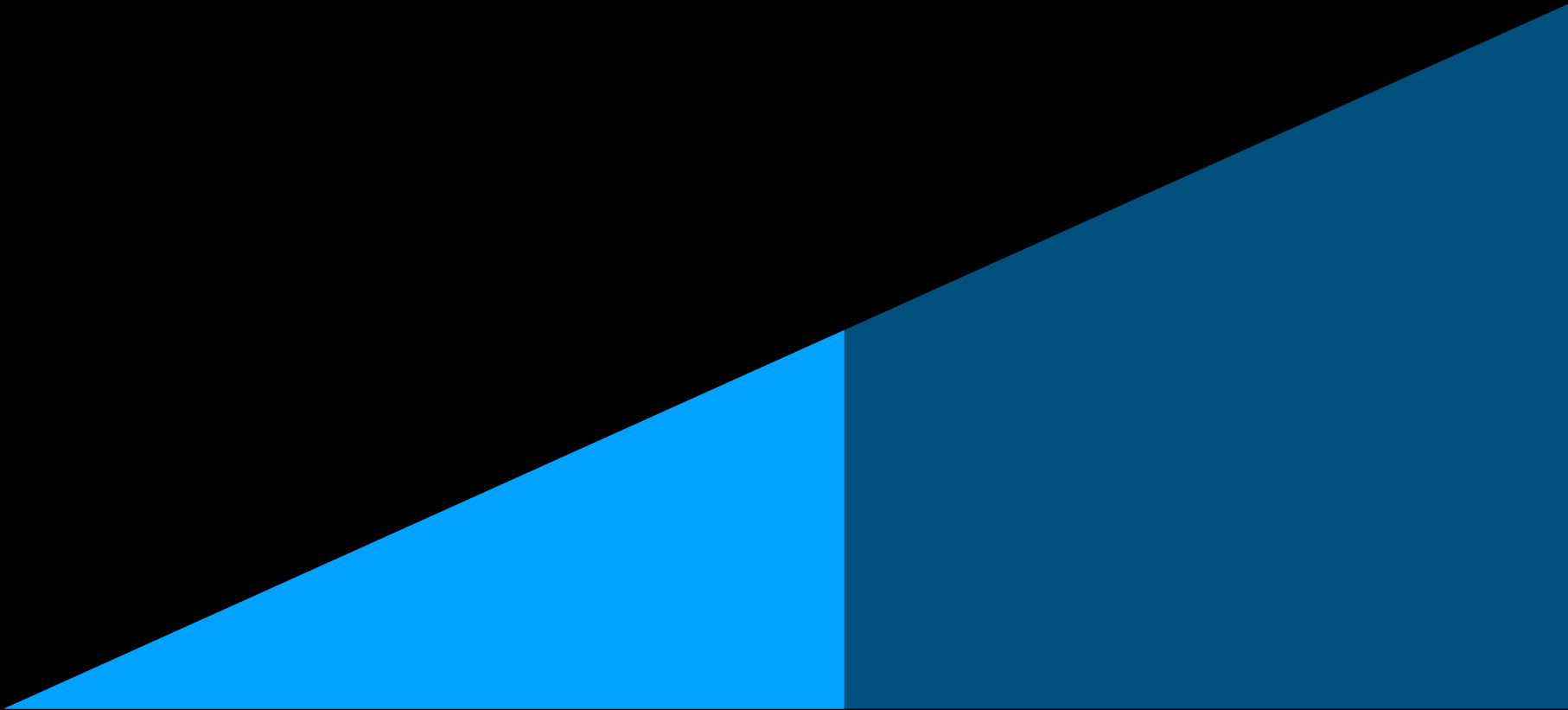


Mastery

Practice

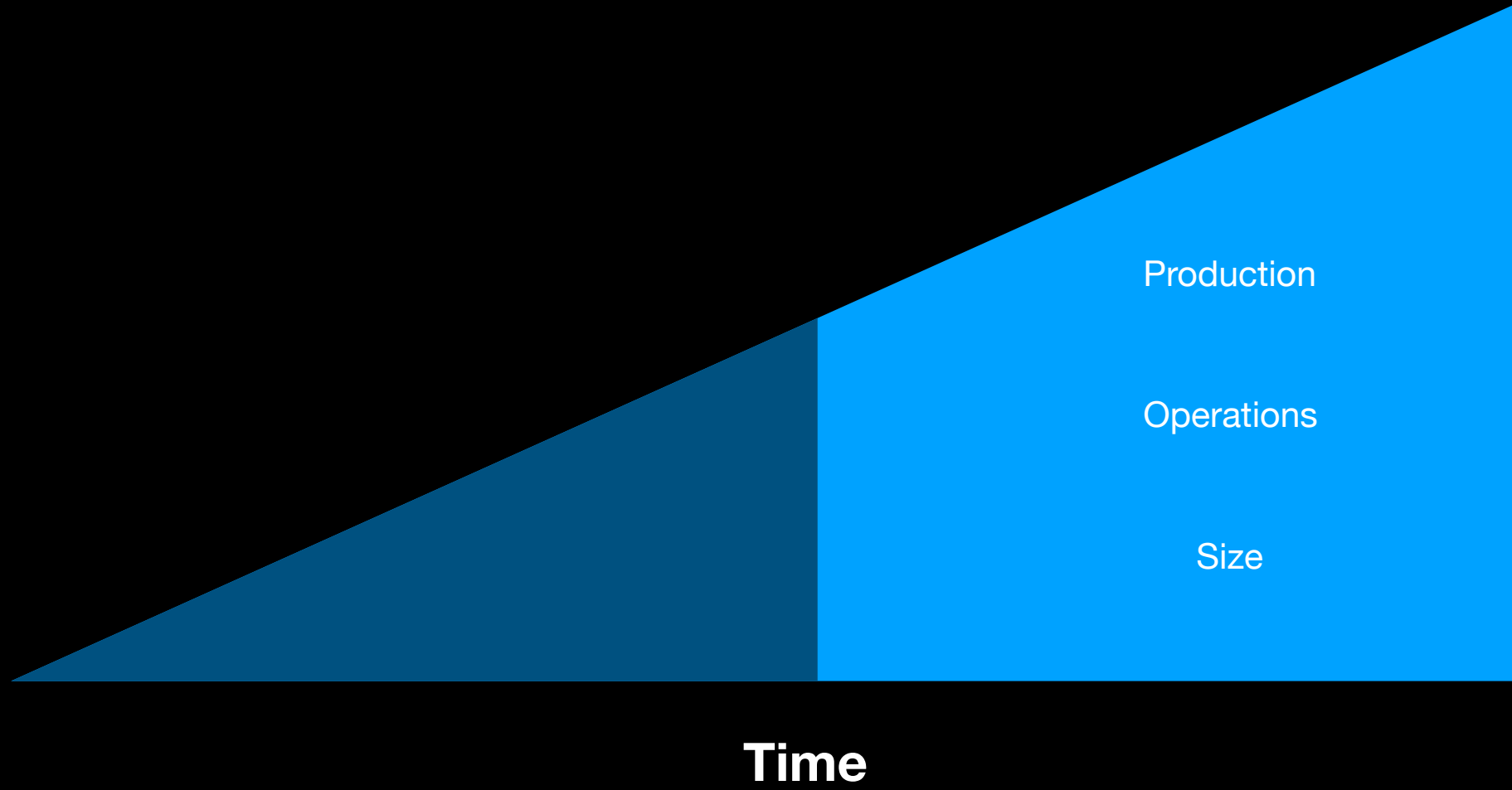
Exposure

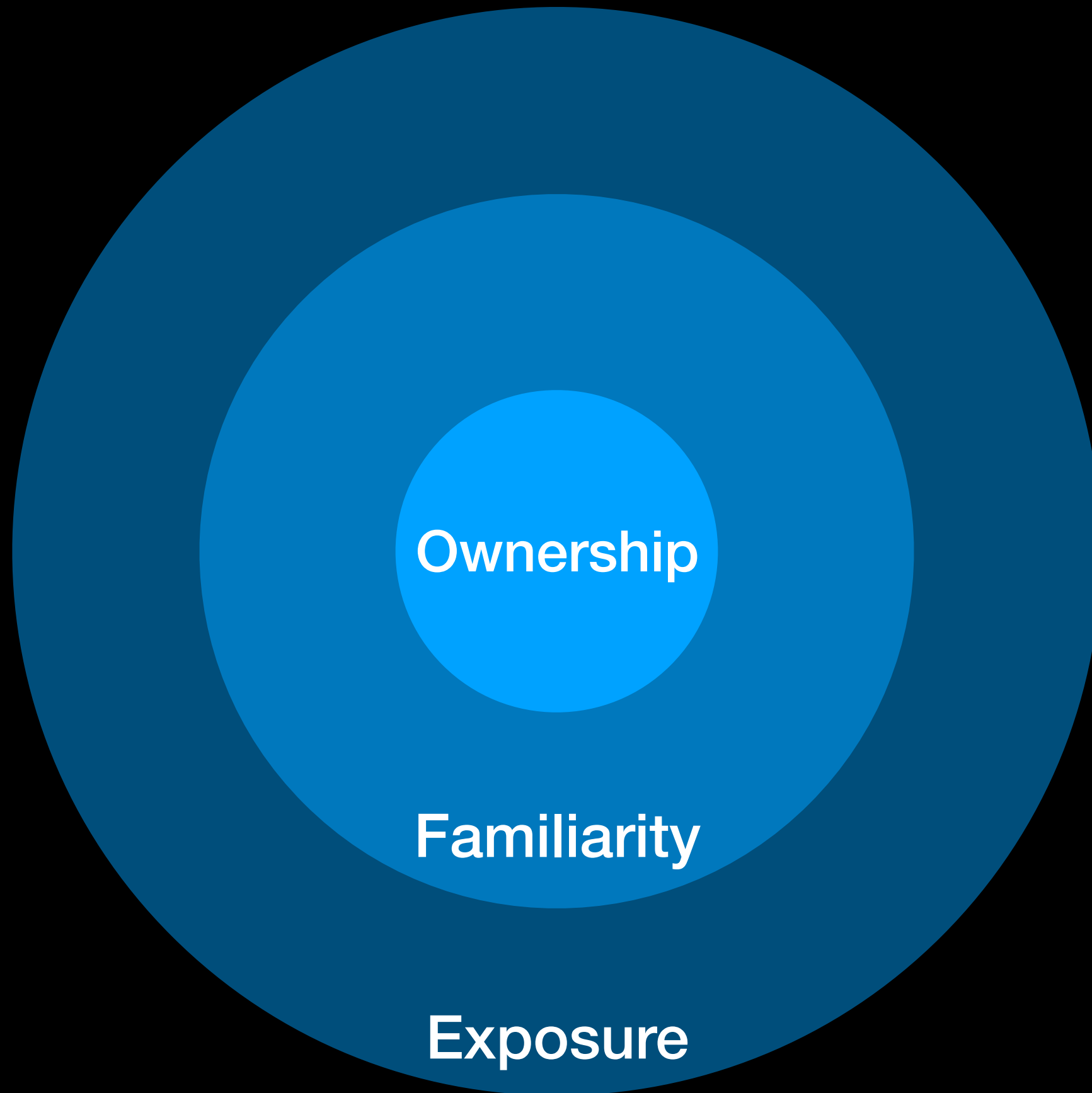
**Project Size and Maturity**



**Time**

# Project Size and Maturity



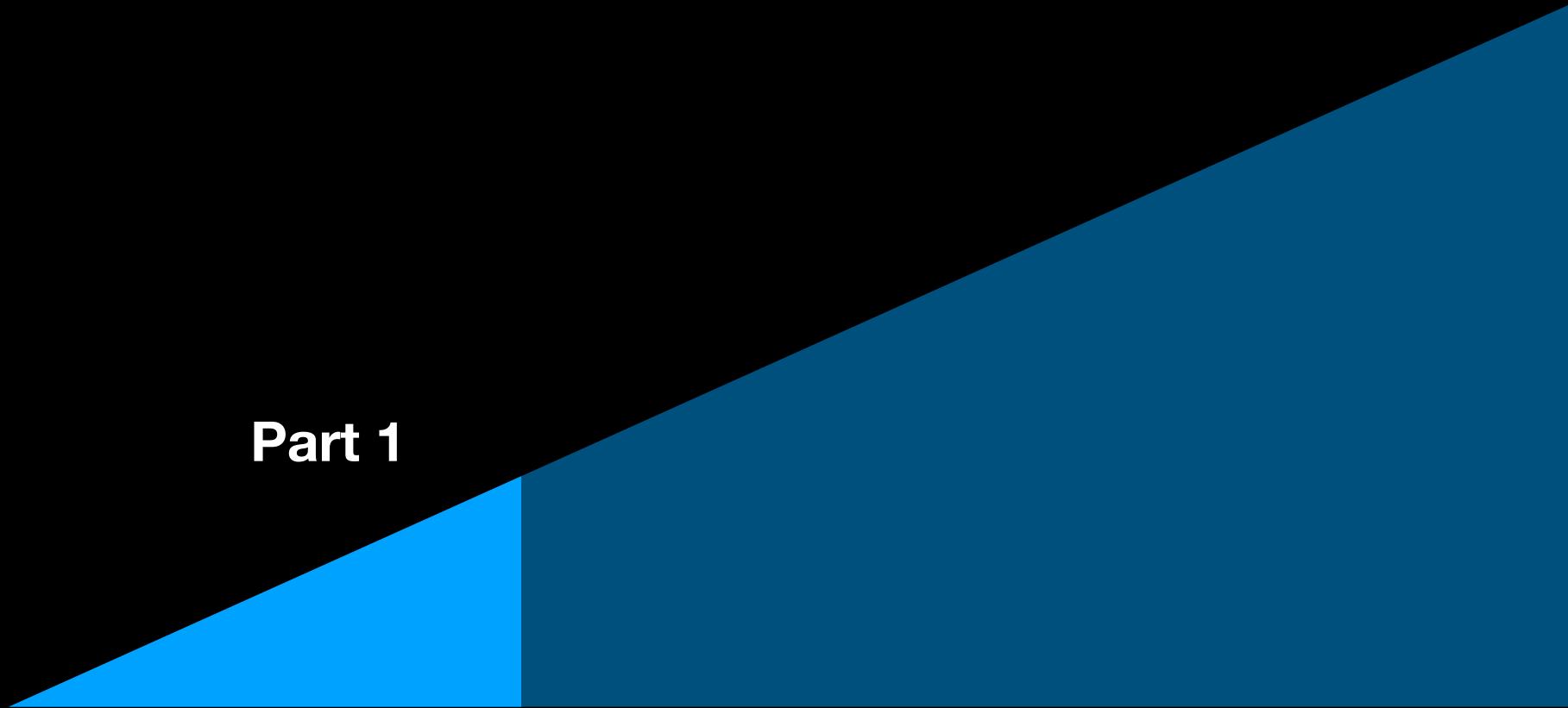


Ownership

Familiarity

Exposure

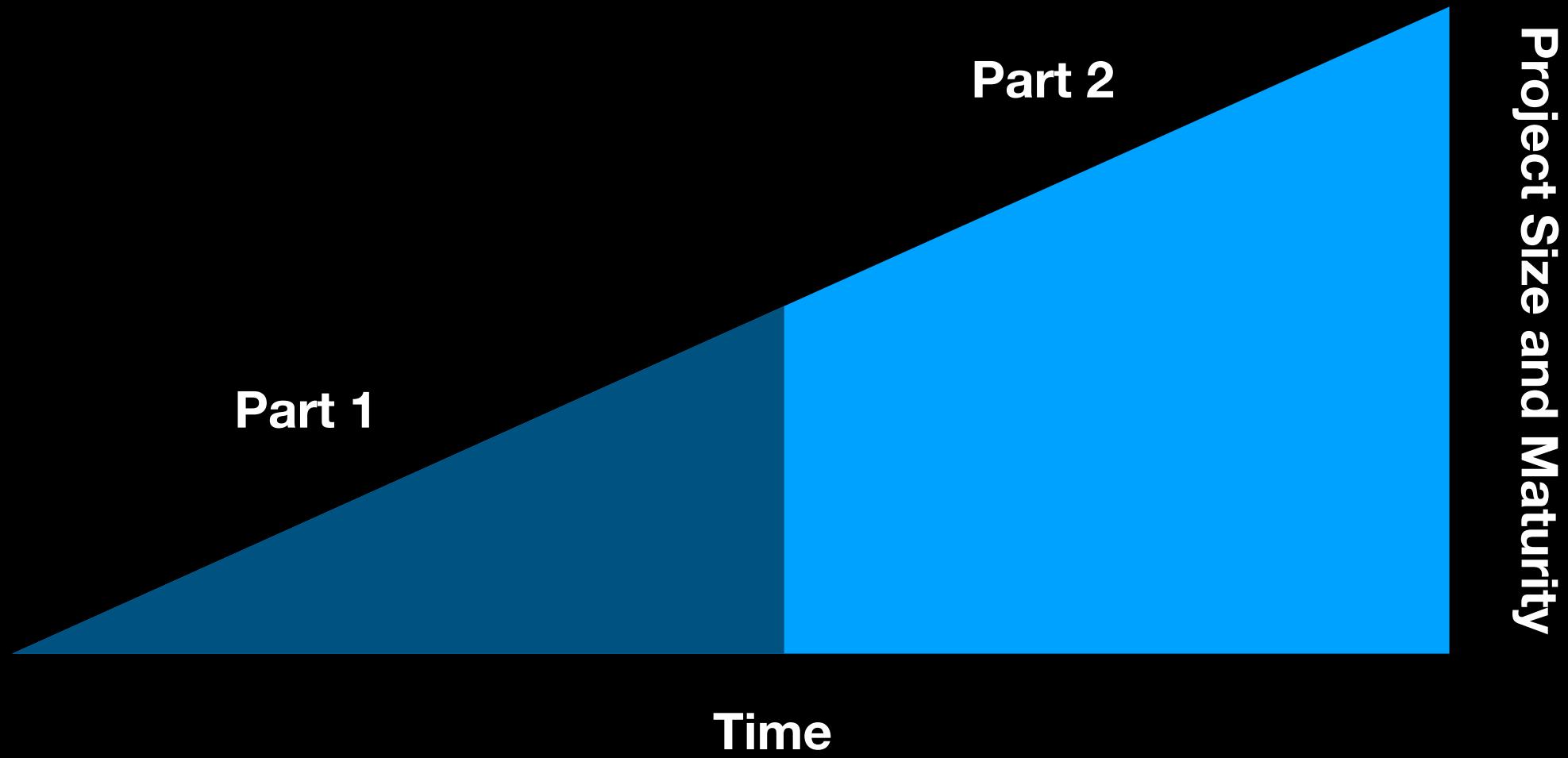
**Project Size and Maturity**



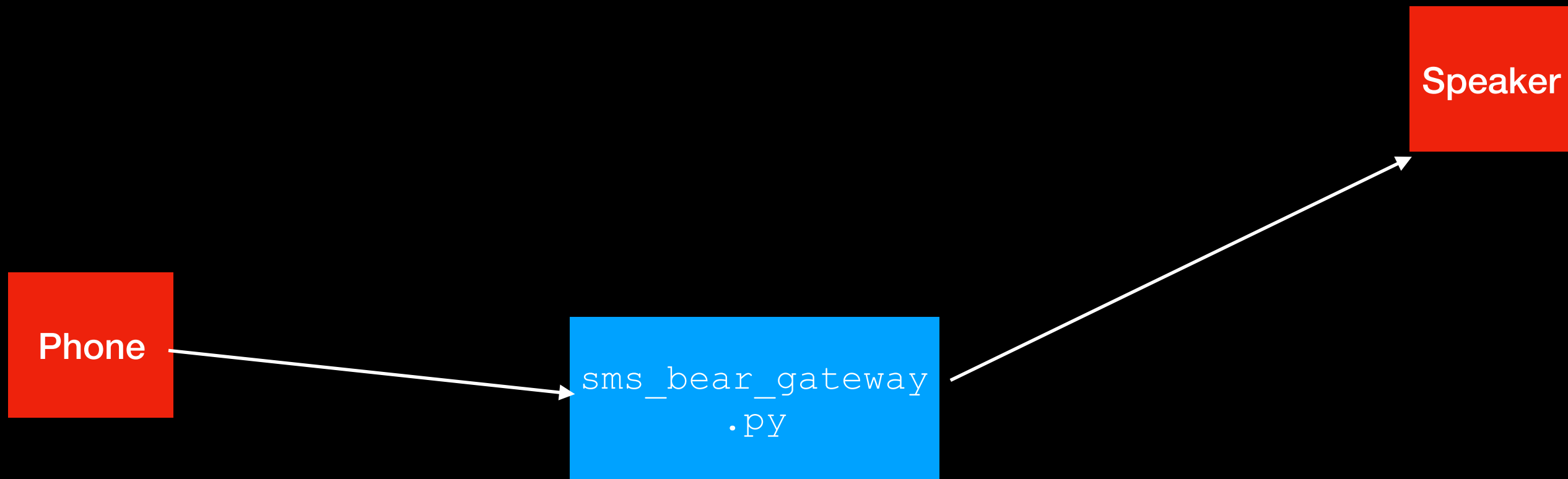
**Part 1**

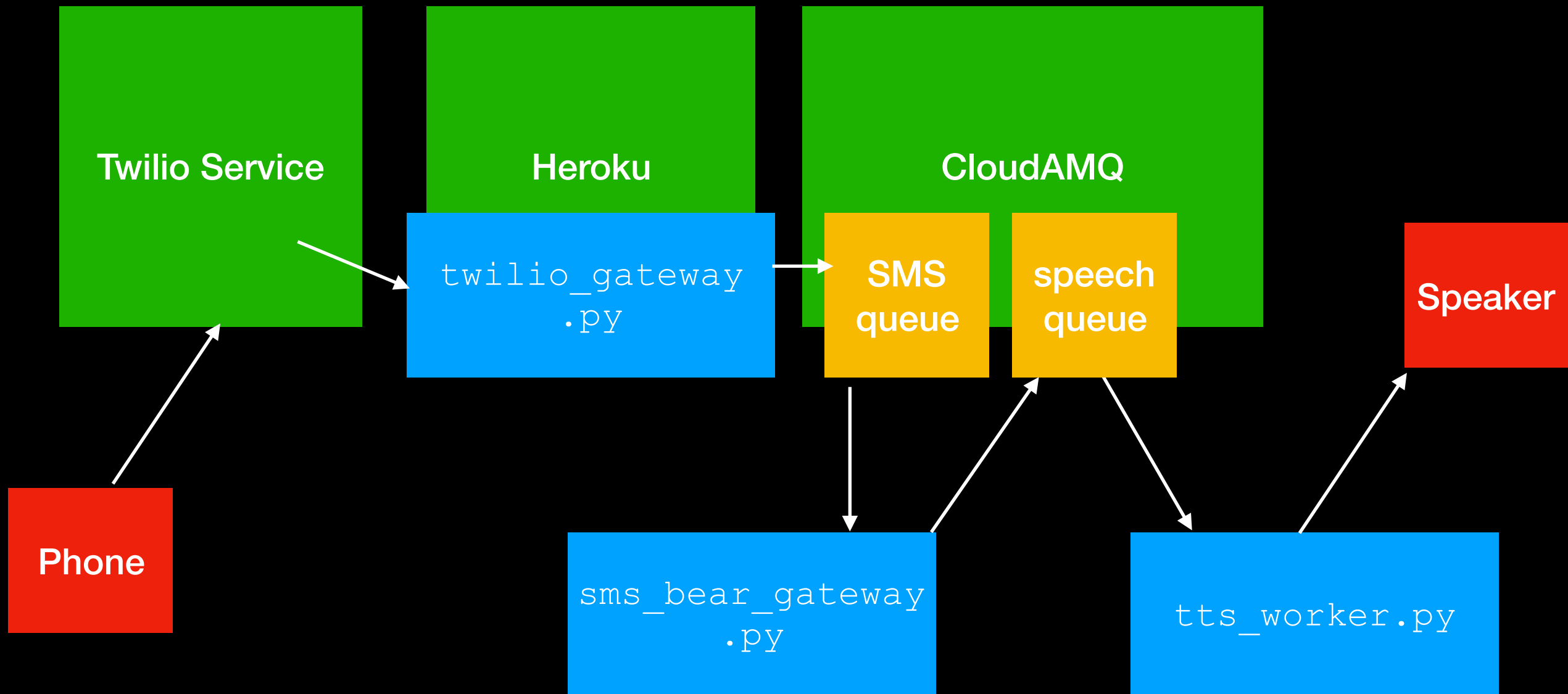
**Time**

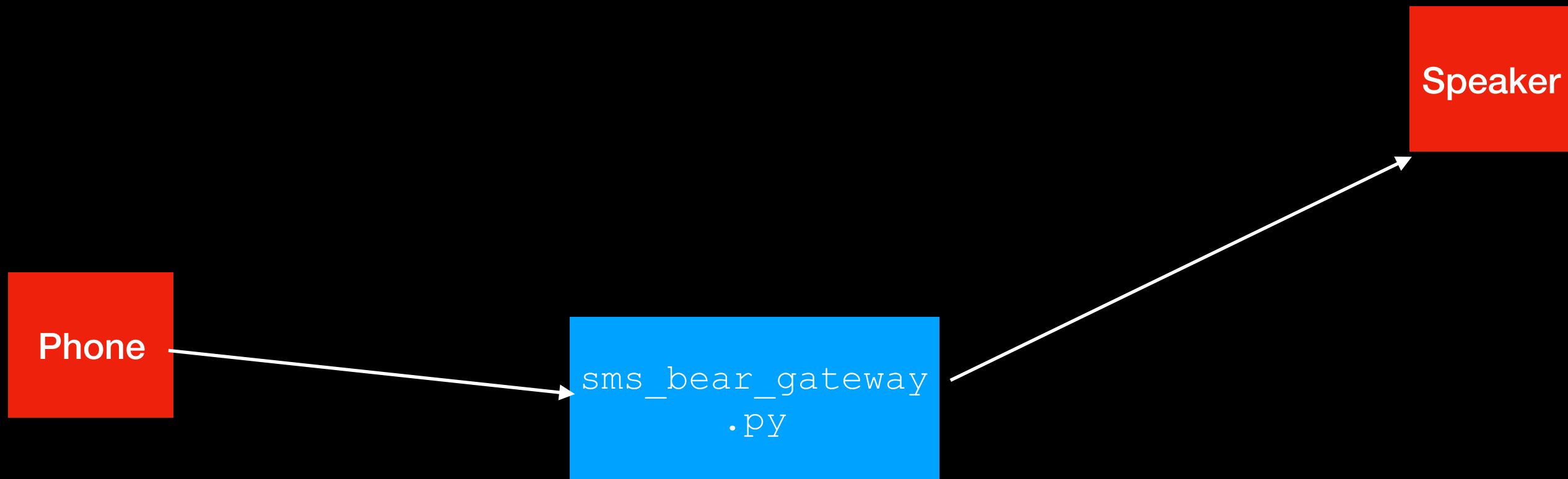












# Bear with Us

[Class groans]

<https://hackingthelibrary.slack.com>

## People Skillz Finder

Use this tool to find people who know or want to learn X.

Click a row to edit it. (Please only edit yourself or with permission!)

★★★★★

= knows X.

~~~~~

= wants to learn X.

[illegible]