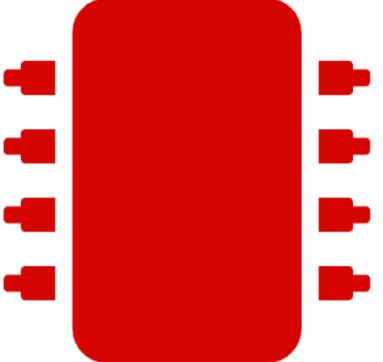# Computer Systems & Networks
An overview

Frank Walsh

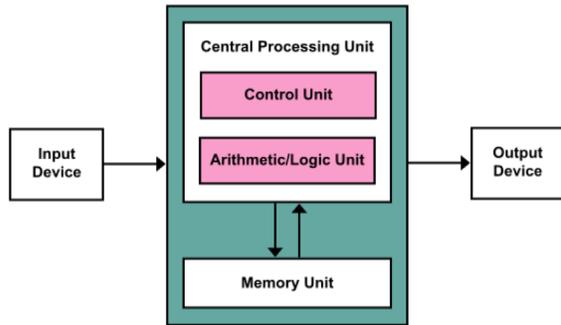Computer Systems & Networks

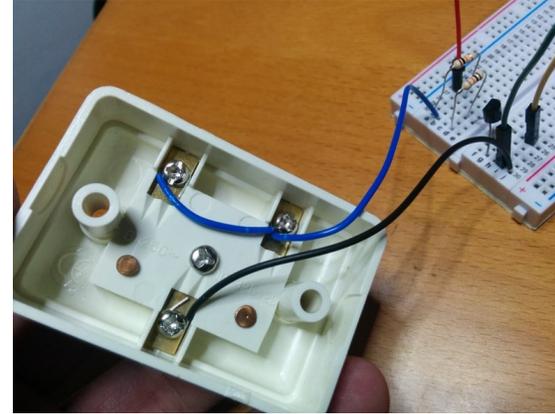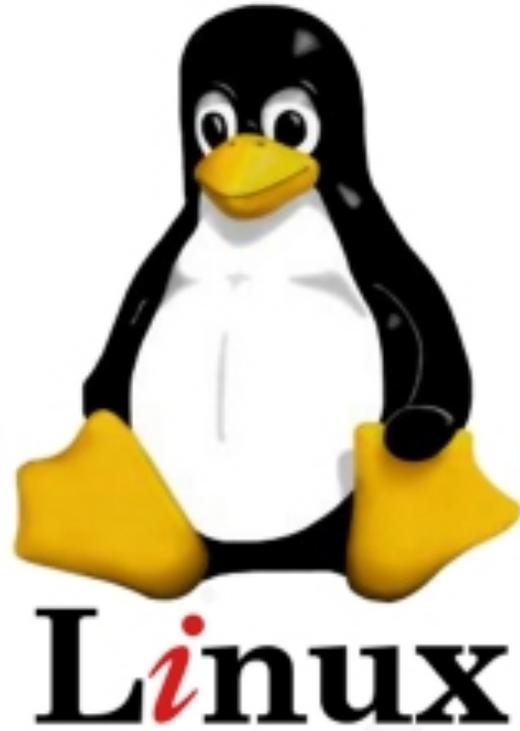logic · computer organisation · os · networks · interfaces · sensors

10 Credits

Agenda

- Main Topics
  - Computer Systems & Architecture
  - Operating Systems
  - Communication Networks
  - Cloud Platforms
- Tools and technologies
- Ethos

Main Topics

Tools and Technologies (tentative)

Ethos

- Module will encourage "permissionless innovation"
  - Encourage the inclusion and experimentation of various devices and technologies
- Lab programme will focus on particular devices/platforms
  - However feel free to connect and incorporate your own personal devices in assignments