COMP1521 Week 2

Welcome!!!
We shall start at 1:05pm

Admin stuff

- Course website (https://cgi.cse.unsw.edu.au/~cs1521/25T1/)
- HELPLINES:
  - course forum
  - course admins cs1521@cse.unsw.edu.au
  - me (z5362344@unsw.edu.au)
- Tutorial files (https://github.com/abbylxt/COMP1521-25T1-TUT)
- Email is the best form of contact to me (response rate is within 24hrs normally, max 48hrs)

Overview

- Intro to mips
- Worked examples

Intro to MIPS

mipsy and mipsy_web fun facts

mipsy

- Is a mipsy emulator which simulates the execution of a MIPS CPU and lets you run MIPS assembler on any computer (regardless of native architecture).
- developed at CSE by Zac Kologlu
- You can run mipsy on CSE with the command: 1521 mipsy

mipsy_web
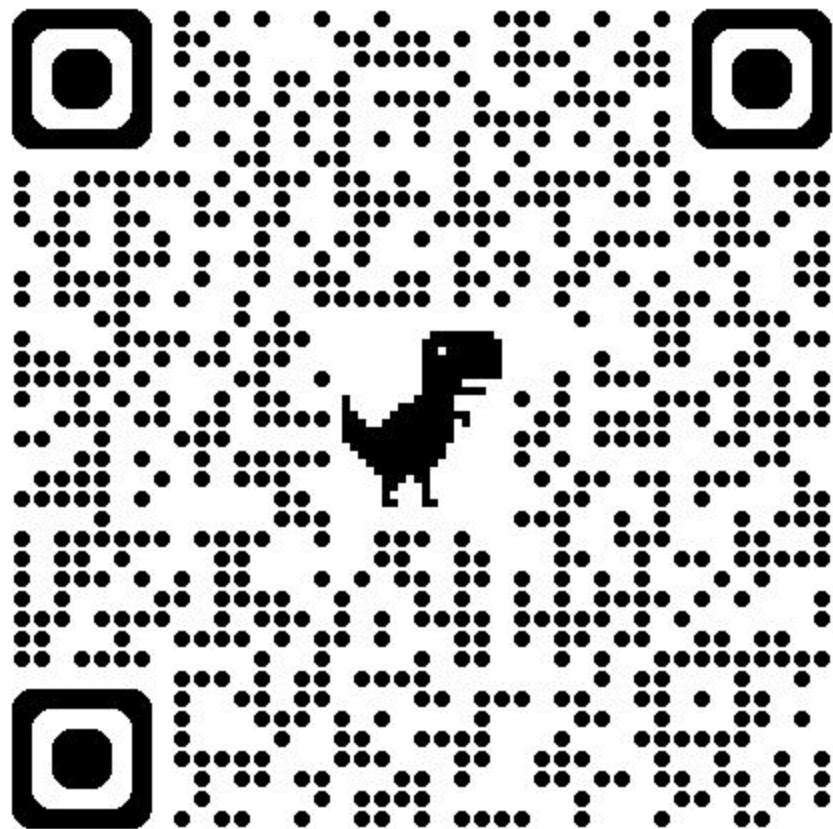(https://cs1521.web.cse.unsw.edu.au/mipsy/)

- A web-based version of mipsy that is still in very early stages
- Able to run a full MIPS simulator visually in any web browser

Tutorial Q2-9

Q2-3 Refer to course website

Q4-9 Refer to tutorial code

feedback form

Code: wii