

CS/COE0447

Computer Organization & Assembly Language

Chapter 2 Part 2

Continuing from Chapter 2 Part 1

Starts with modified versions of Part
1's last 5 slides

But first: errors on green card p1.

- `lbu | 0/24hex → lbu | 24hex`
- `lhu | 0/25hex → lbu | 25hex`
- `lw | 0/23hex → lw | 23hex`
- EG: machine code for `lbu $8,2($7)`

- `sll` and `srl`: replace “rs” with “rt” (example later)