Introduction to Computer Architecture

Assignment/Presentation 3

Due January 10, 2018

Goal: Prepare for exam early with the entire class

Amaze the class with how deep you understand computer architecture.

Duration: strict 5 min / lab group

Topic:

Choose one topic that you think is perfect for designing exam questions.

For example, the topic you felt hard to understand in slides.

Especially, pipeline datapath for understanding labs.

Try to avoid topic convergence, e.g., pipeline.

Coverage:

Lecture 01-13.

Requirement:

Read textbook;

Read slides:

Review assignments/quizzes;

Delivery:

Submit a well formatted doc/ppt in QQ group: all will be combined and distributed.

Oral English is required: Group based, but everyone need talk.

Bonus credit: include more helpful review materials than you present.