

1. Introduction
 - a. About me
 - b. About this class
 - c. About this particular class
2. Motivation
 - a. Why do we care about any of this?
 - b. What are the different layers of computing, from the software you run to the hardware you run them on?

- c. Computing has become exponentially more complex since its inception
- d. Where does computer architecture lie?
- e. Back to our original question. Why do we care?
- f. This is a very broad topic
- g. What we're going to talk about
 - i. Digital design
 - ii. How to build a computer from those building blocks
 - iii. Other pieces of a computer

- 3. Basic definitions
 - a. Computer architecture
 - b. Computer organization/microarchitecture
 - c. Tasks of a computer
 - d. Parts of a computer