Project 1
Survey on a Computer System or a Processor
Do a survey on a computer system or a processor:

- **Processors:**
  - a modern general-purpose microprocessor: such as the latest Intel, AMD multi-core processor, etc.
  - a classic microprocessor: such as Intel-8086, Intel Pentium, Motorola-68000, MIPS R10K, etc.
  - an embedded microprocessor: such as ARM, PowerPC, etc.
  - Other types of special-purpose processors: such as GPUs (NVIDIA, ATI), DPSs, etc.

- **Computer System:**
  - Supercomputers, such as Cray-1, Tian He, etc.
  - Servers
  - Personal Computers (PCs)
  - Embedded Systems, System-on-Chip (SoC)
Description

- 15 mins presentation in Class.
  - 10 mins presentation + 5 mins Q & A.

- Working in groups
  - 2~3 students in a group. (team work required)

- Prepare your slides and any other presentation materials you need.

- Submit a short report after your presentation (based on your slides).