# Operating system theory lab

1. Introduction
2. System structure
3. Process concept
4. Multithreaded programming

Computer recourse

* Memory
  + Primary memory (Ram):
    - It can communicate with processor directly.
  + Secondary storage (HDD):
* Processor
* Motherboard
* Cash
* Bootstrap program:
  + Operating system ke main main memory te load kore
  + Ata manufacture korar smoi diye daua hoi
  + Rom a store thake

Linux:

* Open source
* Expert user interface ata diye sorasori communicate korte pare
* Boro boro sarver e use kora hoi
* Danish rachi(c language), ken Thomson(p language)
* Terminal
  + Is a input and output device
  + Types
    - Dumb terminal
      * No self-proceeding power
      * Monitor + keyboard
    - Terminal emulator
      * Putty
      * Ata akta onno platformer jonno akta environment provide kore
      * Tera team
    - Dialup terminal
      * Previous generation telephone line modem
* Shell: