









Project 1

















Requirement

- Install a distribution of Linux on a bare machine or on a virtual machine (e.g., VMware workstation).
- Download the Linux kernel source code and build the kernel image.
- Install the built kernel image and boot your system with this kernel image.

















Submission

- Each person in one group.
- Write down a brief report within 4 pages to describe how you do and what you do and learn, including:
 - 1. The developing environment, Linux kernel version, and Linux distribution.
 - 2. The main procedure that you build the Linux kernel and use it to boot your system.
 - 3. What you learned and what are the main problems that you encounter.
- The file of your report should be named with AOS-P1-FullStudentID(YourName)
- Email you project to TA bibi630@gmail.com with the email title: AOS Project 1, FullStudentID(YourName)
 - Write emails to ask TA if you have any question about this project.
- For the delayed submission, deduct two points for each day.
- The deadline is two weeks later (2013/9/30 24:00).