

CSE 430 Summer 2014 - Project 3

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Abstract

This document will cover Project 3, which is about making use of the Ubuntu distribution of Linux. We will use VMWare, a virtual machine, that allows Ubuntu to be installed on the host OS. We will install build the latest kernel, and then run some applications on Ubuntu. This report will detail the findings during installation and running.

- 1 Kernel Development Directory**
- 2 Utilities for Packaging Kernel**
- 3 Decompressing Kernel Source Code**
- 4 Configuring the Kernel**
- 5 Current OS Revision / Updating Kernel**