

CT101: Assignment 3 – Operating Systems

For this assignment, you will need to research an operating system of your choice. You should then produce a short report with the following content:

1. Introduction and overview of chosen OS
 - Provide a brief history and description of the OS
2. Process Management
 - Define process management and show how the OS implements it
3. Memory Management
 - Define memory management and show how the OS implements it
4. File Management
 - Define file management and show how the OS implements it
5. Device Management
 - Define device management and show how the OS implements it

The report should include appropriate headings, based on the content above. The report should be approximately five pages in length. A lot of the time in the labs should be spent researching credible sources of information. You should ensure that you clearly reference all websites/books that you use.

You have three lab sessions to complete this and you should submit your final report, with the appropriate headings, as a PDF file through Blackboard by **Friday the 10th of December**.