CSG1102 - Operating Systems

Assignment 01 (SEM02/2015)

Due date: Friday of Week 5, 9:00AM

Memory Management (20 Marks)

You are required to create your own short reference library on memory management. Your library should take the form of an annotated bibliography. The assignment must contain at least 10 references on this topic, and **must** include at least three (3) conference or journal papers (Hint: scholar.google.com is your friend). Each topic requires at **least** one (1) reference to a book, other than the textbook. In addition to the basic bibliographic information, you are also required to write a one paragraph summary for each paper / book / reference you have chosen **in your own words**.

You must discuss two topics:

1. Virtual Memory Managers

2. Paging / Swap

Note: Direct copying, copy pasting and similar is not acceptable for the summary. Failure to adhere to this will result in no marks being awarded.

Marking Key - Memory Management (20 Marks)

At least 10 references used, at least one book per topic (5 Marks)

At least 3 conference papers

Relevant literature (5 Marks)

Summaries adequate, readable, and representative of the paper/book/resource (5 Marks)

Presentation – including formatting, punctuation, logical flow, grammar,

table of content, etc (5 Marks)