

CS350 Operating Systems (Fall 2011)

Assignment 3 Marking Summary Report

Group Number:

Marker:

Name(s):

UNIX UserIDs:

Implementation (60 total marks, based on code testing):

In each case, marks will be awarded based on the kernel's ability to run the test programs, and on the virtual memory statistics that the kernel displays at shutdown. [Square brackets indicate tests from the a3-test-scripts directory that will be used to determine the grade for that portion of the assignment].

general single-process tests [test-vm-basic] (10 marks):

TLB management [test-vm-replace] (5 marks):

read-only memory [test-vm-crash] (5 marks):

on-demand loading [test-vm-big-no-fork] (15 marks):

physical memory management [test-vm-consecutive] (15 marks):

general multi-process tests [test-vm-big-fork] (10 marks):

Design (40 marks, based on design3.pdf):

Penalties:

Total (100 Marks):