

# CS350 Operating Systems (Spring 2013) Assignment 3 Marking Summary Report

Group Number:

Marker:

Name(s):

UNIX UserIDs:

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## **Implementation (65 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.

**general single-process tests [test-vm-basic] (5 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):**

**page replacement [test-vm-paging] (20 marks):**

**BONUS: general multi-process tests [run-batch-A3-option1] (5 marks)**

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**Design (30 marks, based on design3.pdf):**

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**Code Inspection (5 marks)**

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**Penalties:**

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**Total (100 Marks):**