

### **Requirements Implemented**

- Correctly read in input logical addresses. The out1.txt file contents match the contents of addresses.txt, indicating that this has been correctly implemented
- Correctly translate the input addresses into physical addresses. The computed physical addresses match that which is listed in the correct.txt file
- Correctly retrieved the values stored in the physical addresses. The computed values match that of the correct.txt file
- Implemented FIFO and TLB update. This is seen in main.c
- Correctly counted number of page faults. The calculated value matches that which is listed in the project outline.
- Correctly counted number of TLB hits. The calculated value matches that which is listed in the project outline.
- Implemented FIFO based page replacement algorithm. This can be seen in main\_pr.c

### **Requirements Not Implemented**

- None