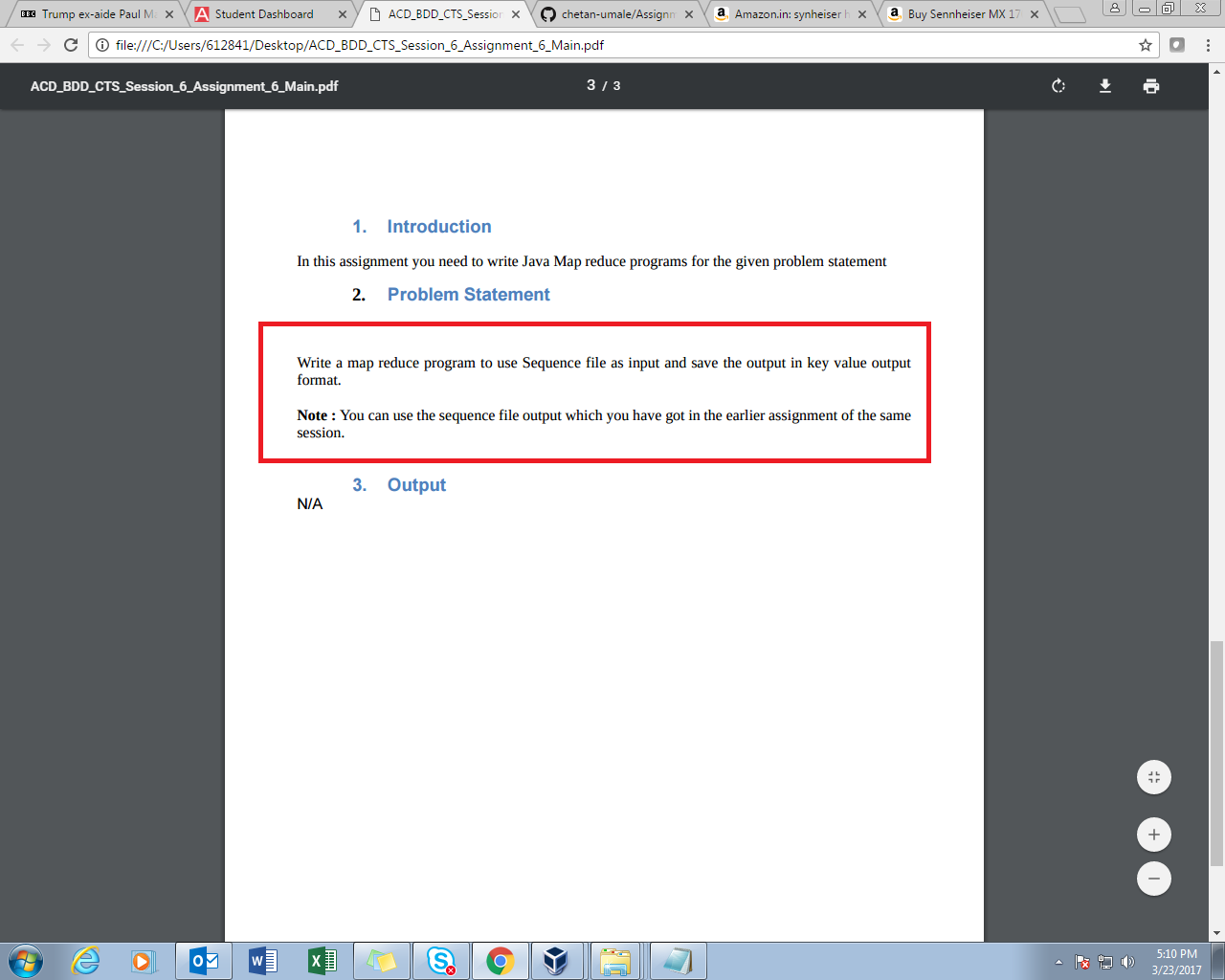
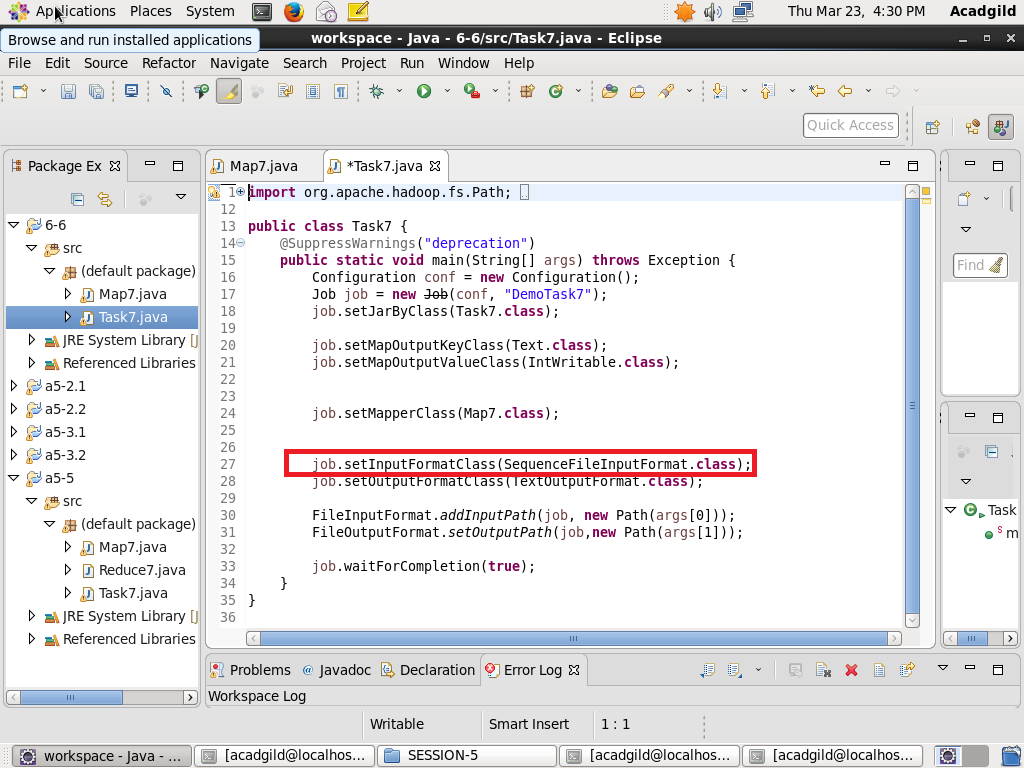
PROBLEM STATEMENT:

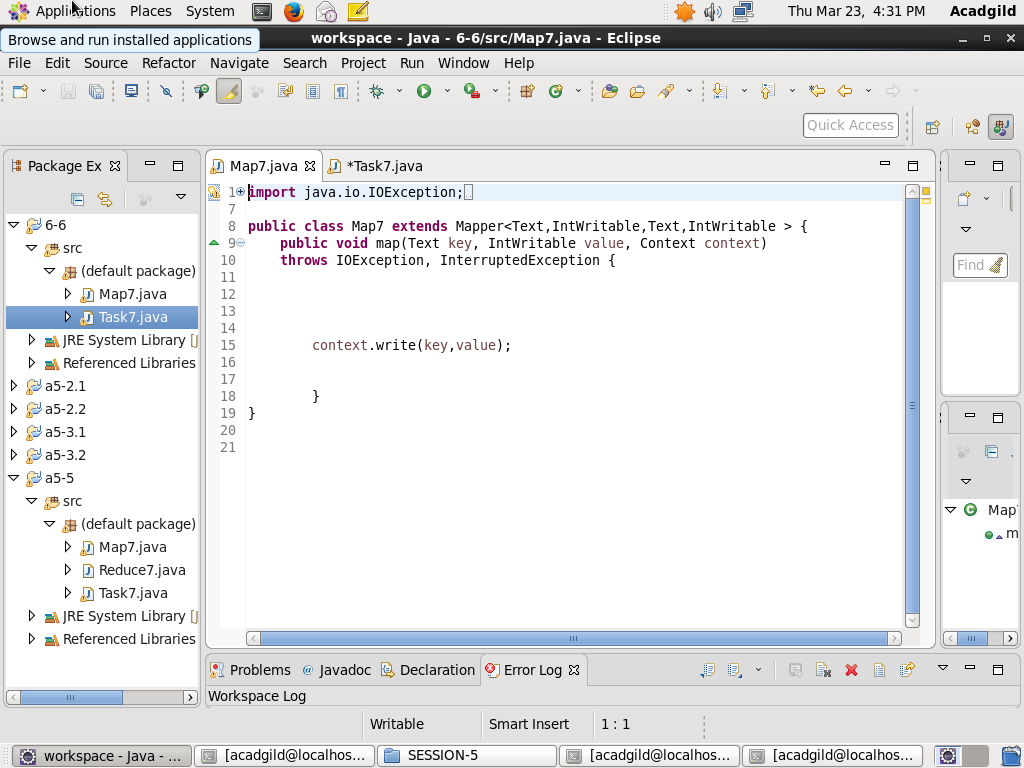


PROGRAM:

DRIVER:



MAPPER



OUTPUT:

