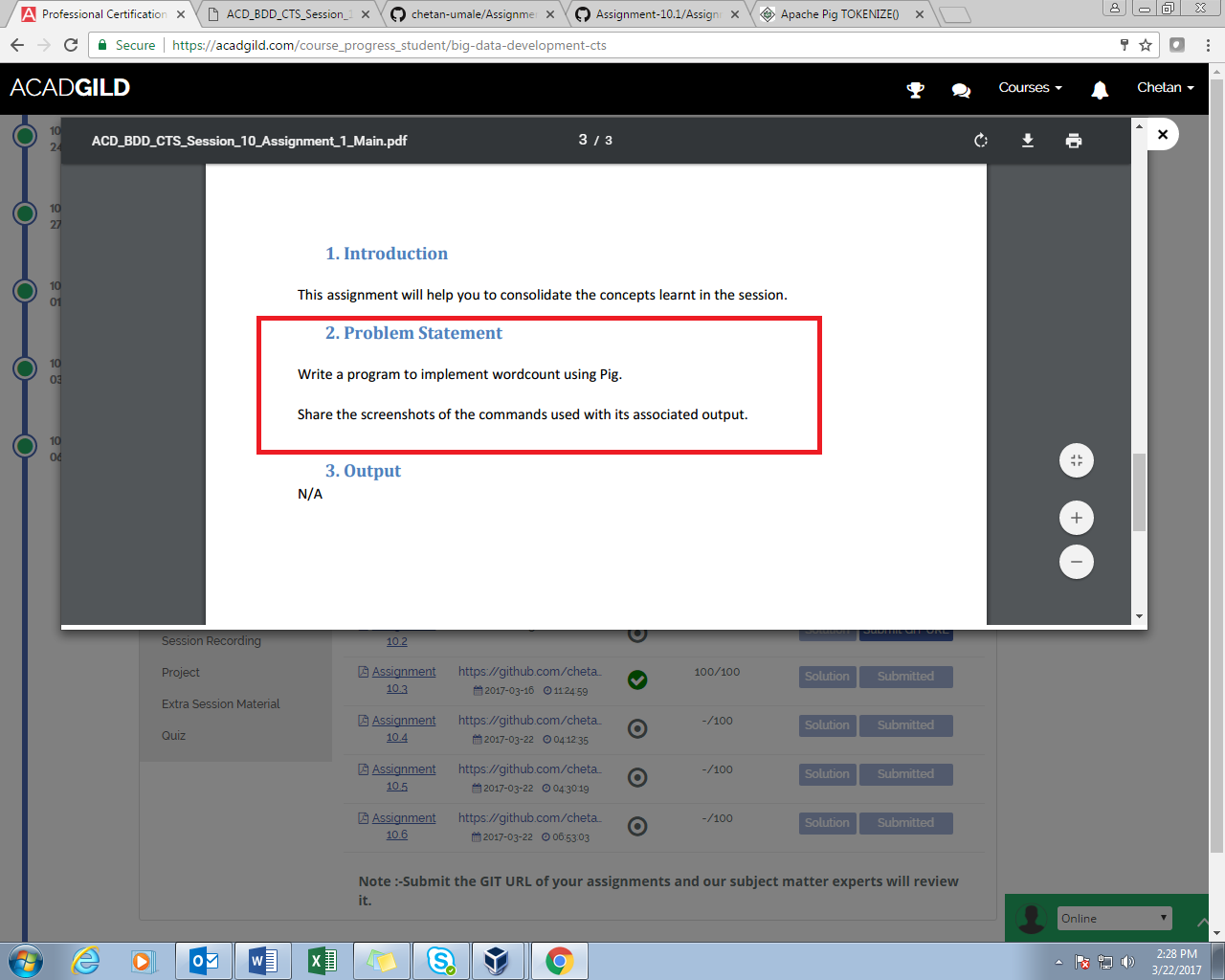
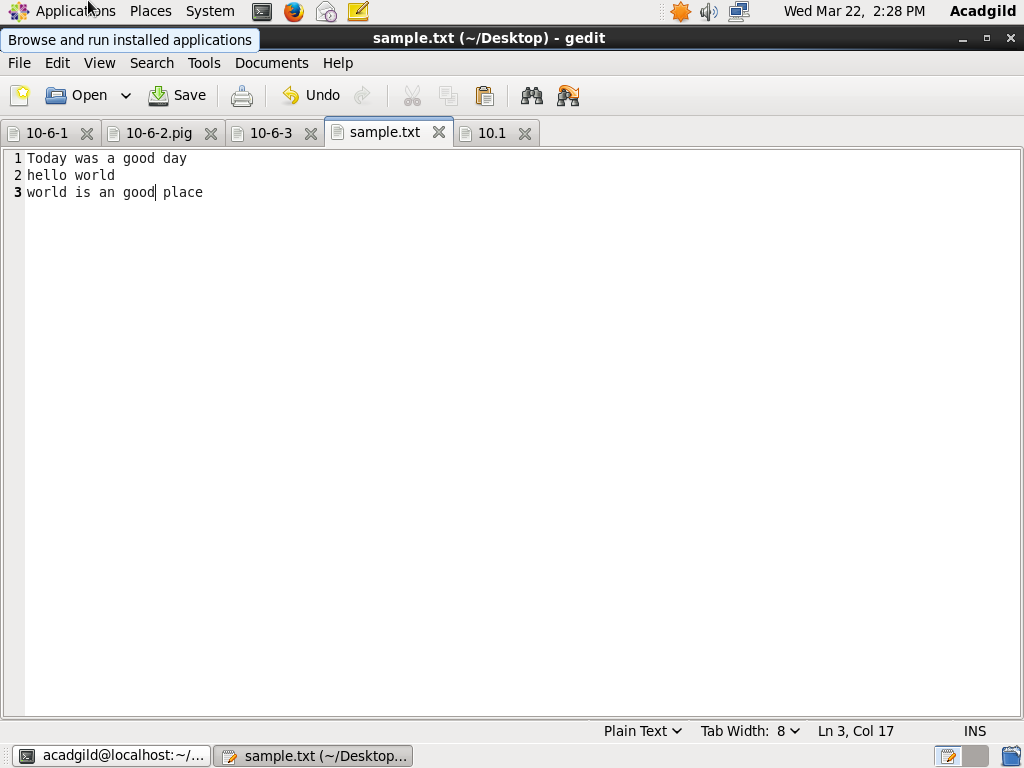
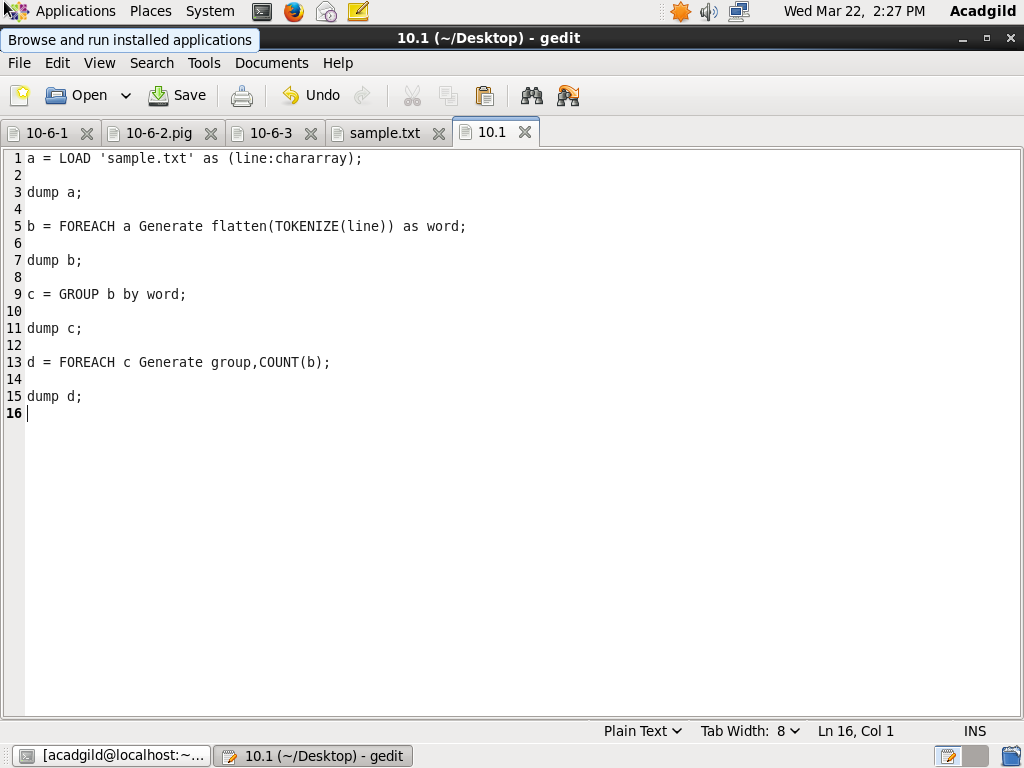
PROBLEM STATEMENT:



INPUT FILE:



PROGRAM:



OUTPUT:

