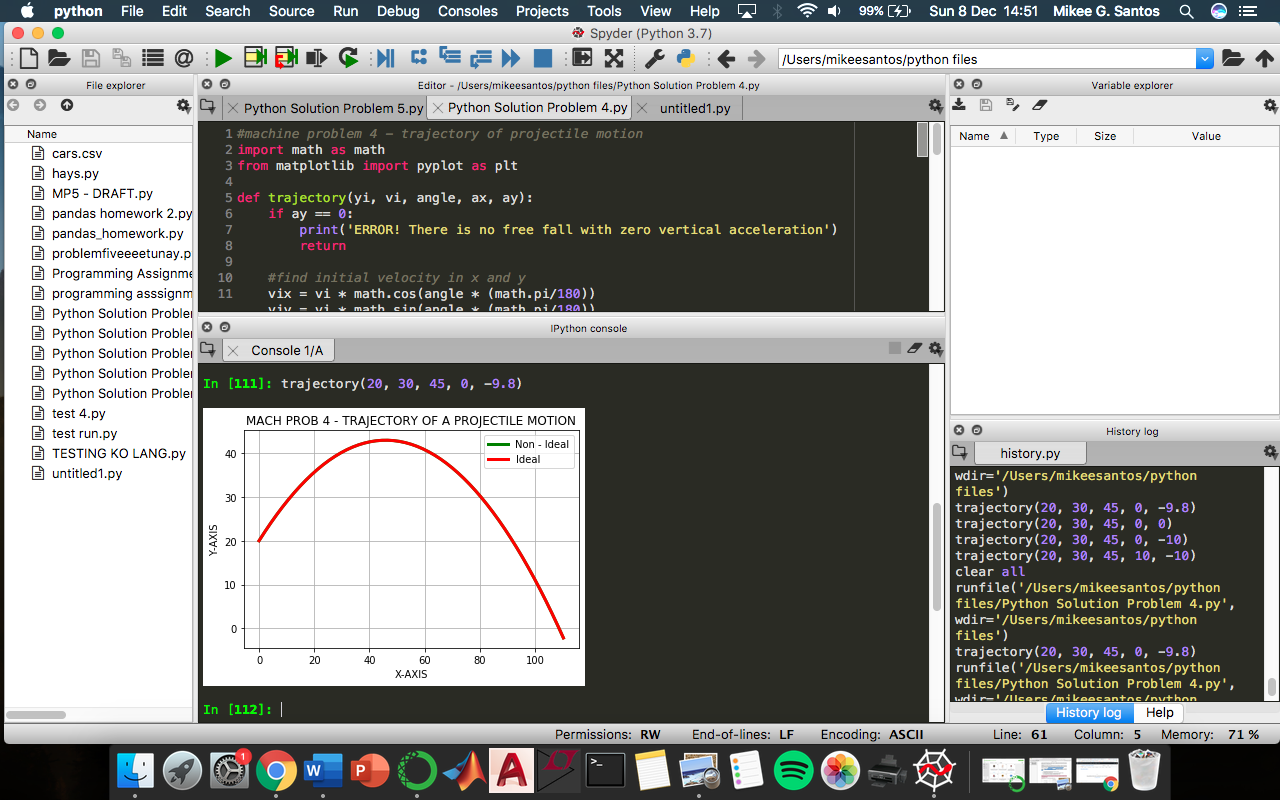
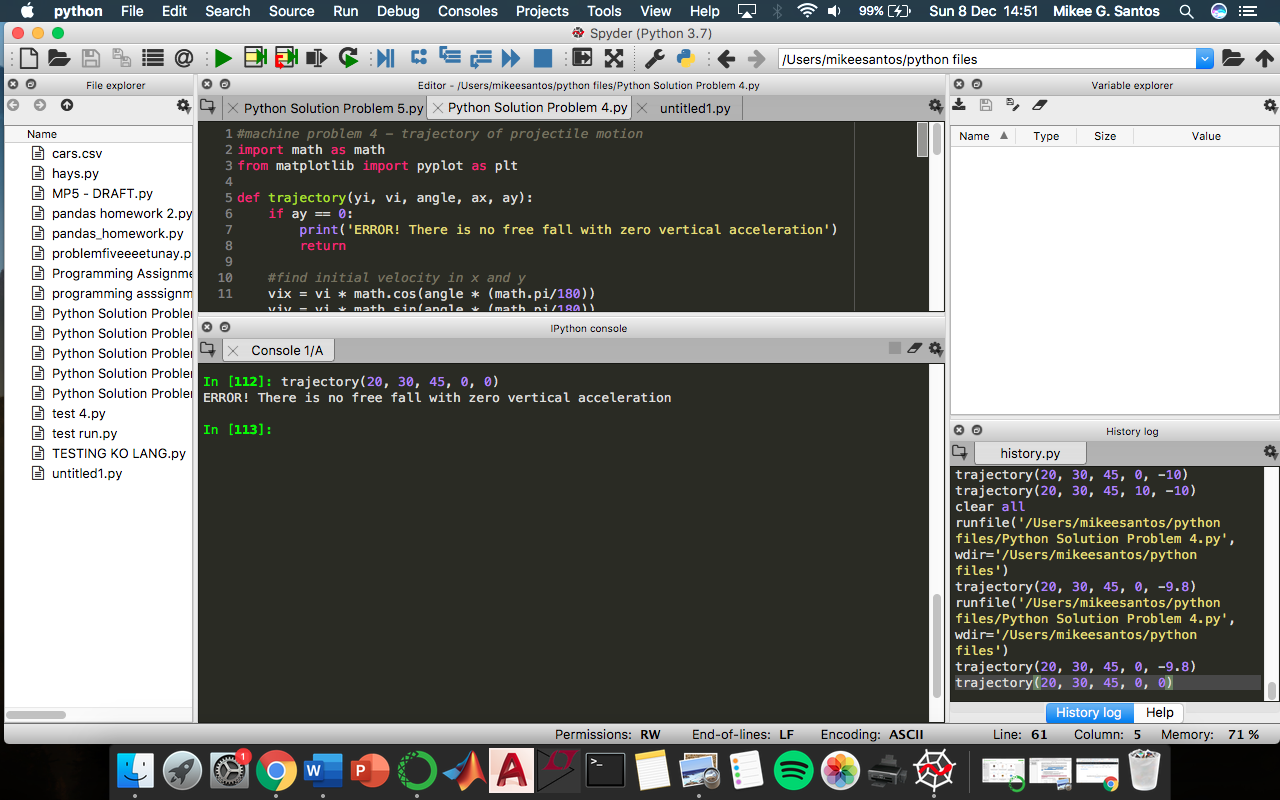
MACHINE PROBLEM NO. 4 SANTOS, MIKAELA

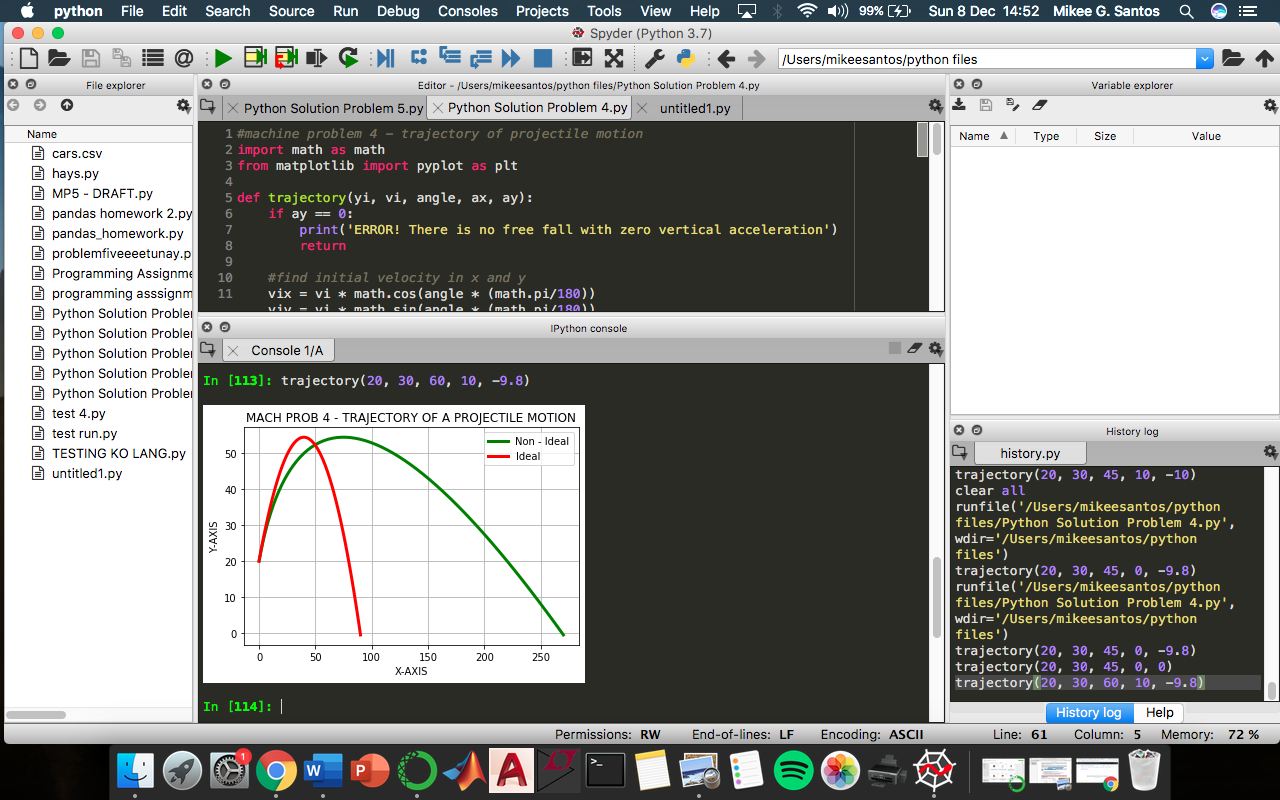
PROOF OF TESTING TUPINO, DIEGO

TEST 1: IDEAL



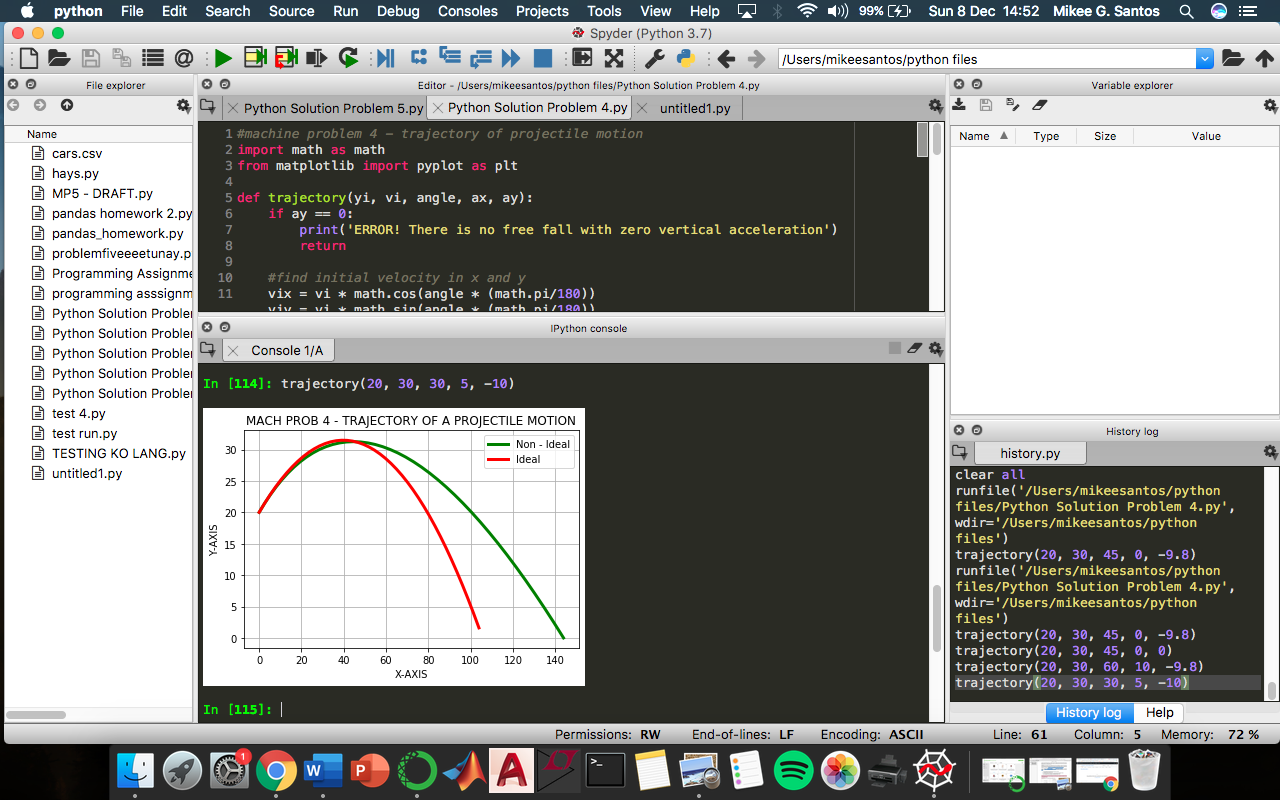


TEST 2: ERROR (0 VERTICAL ACCELERATION)



TEST 3: NON-IDEAL

* with ax
* ay = -9.8



TEST 4: NON-IDEAL

* with ax
* ay = -10