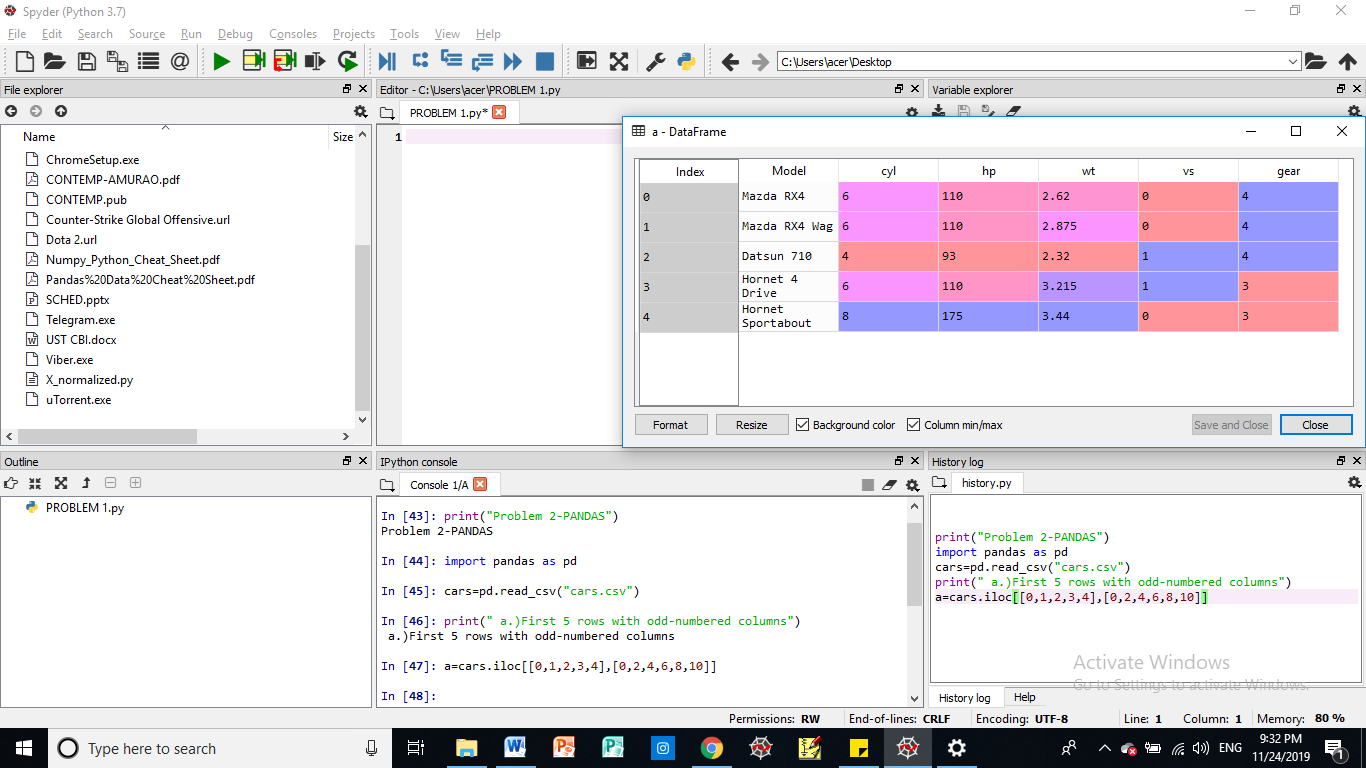
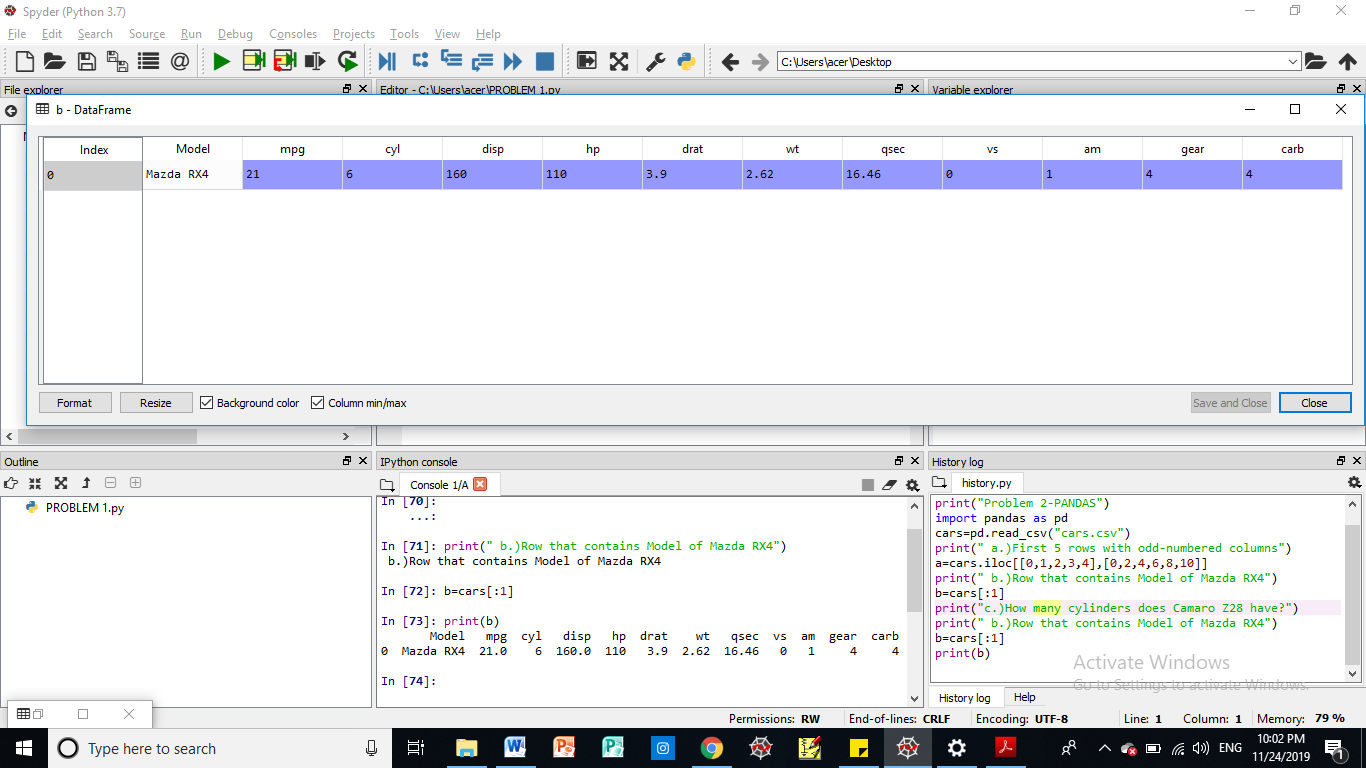


**PROBLEM 1**

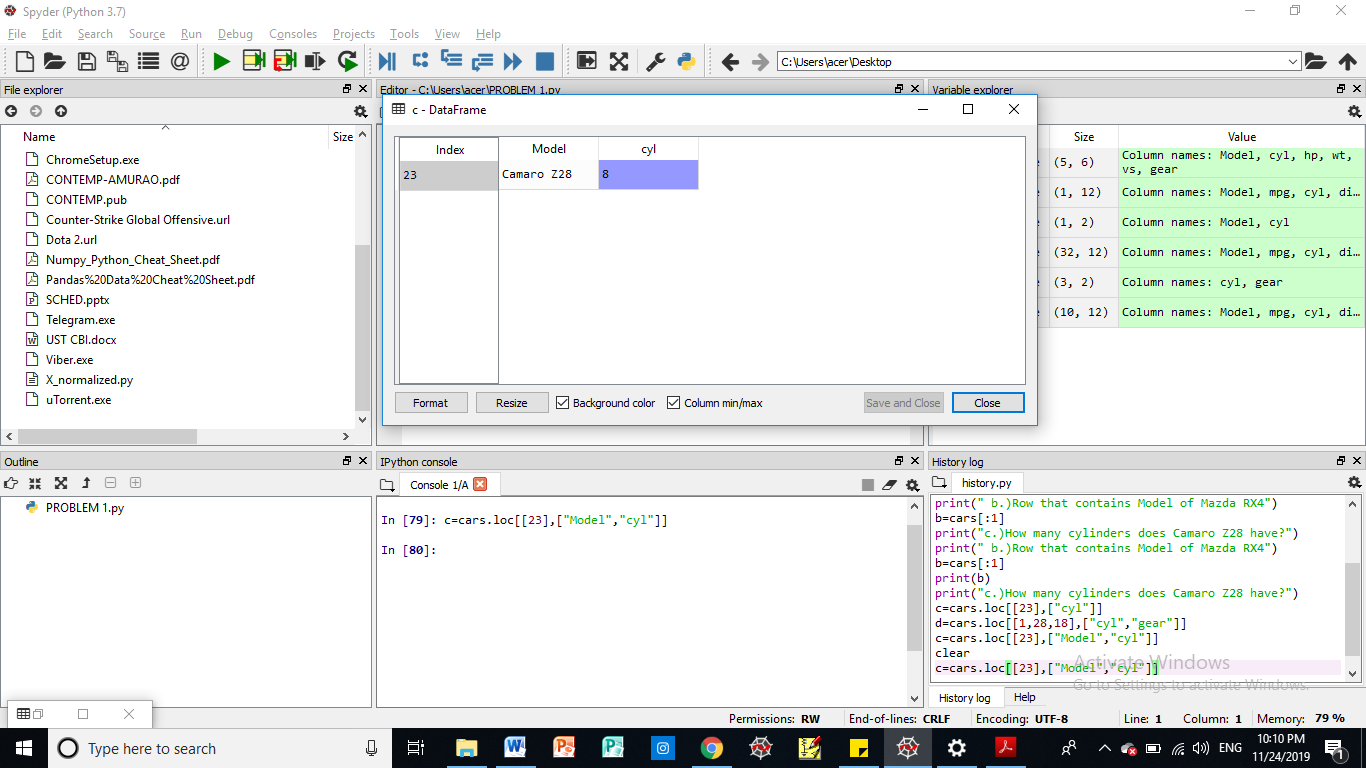
**PROBLEM 2-A**

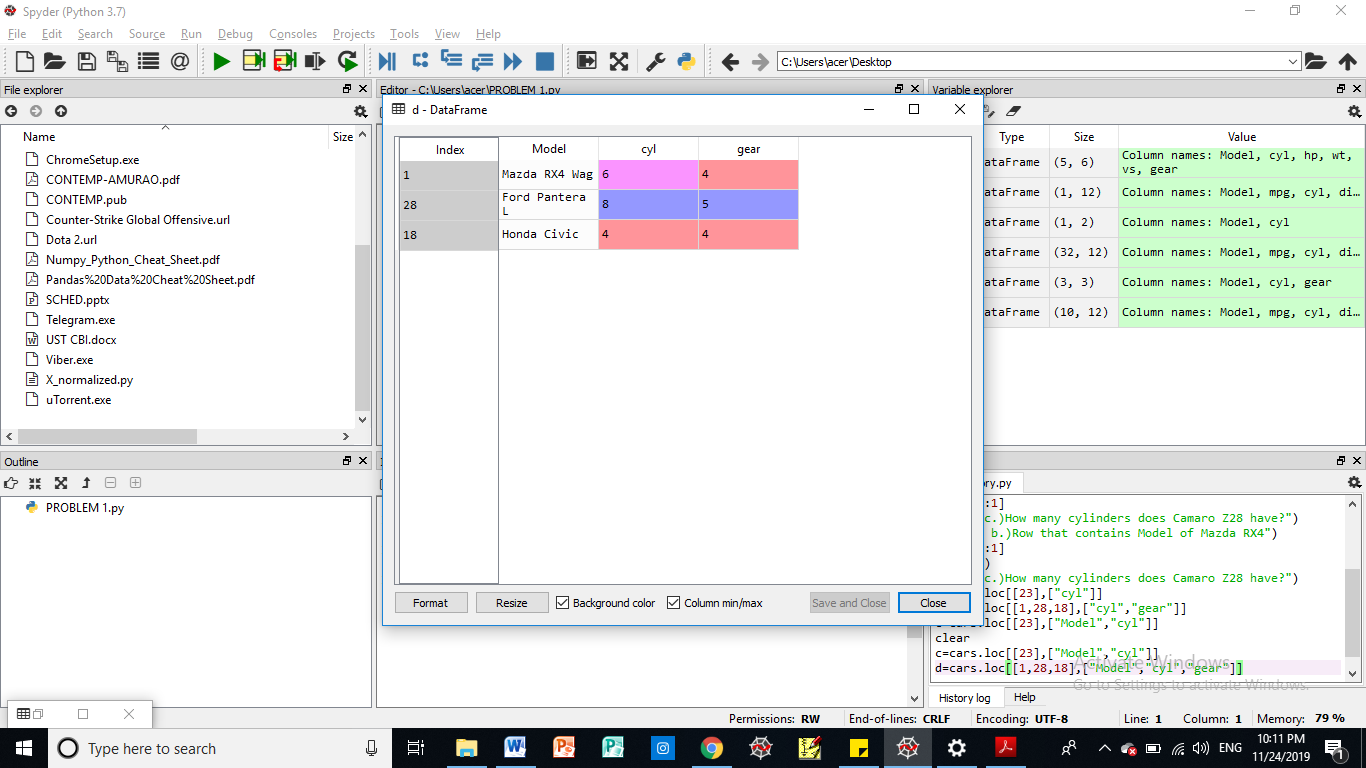




**PROBLEM 2-B**

**PROBLEM 2-C**





**PROBLEM 2-D**