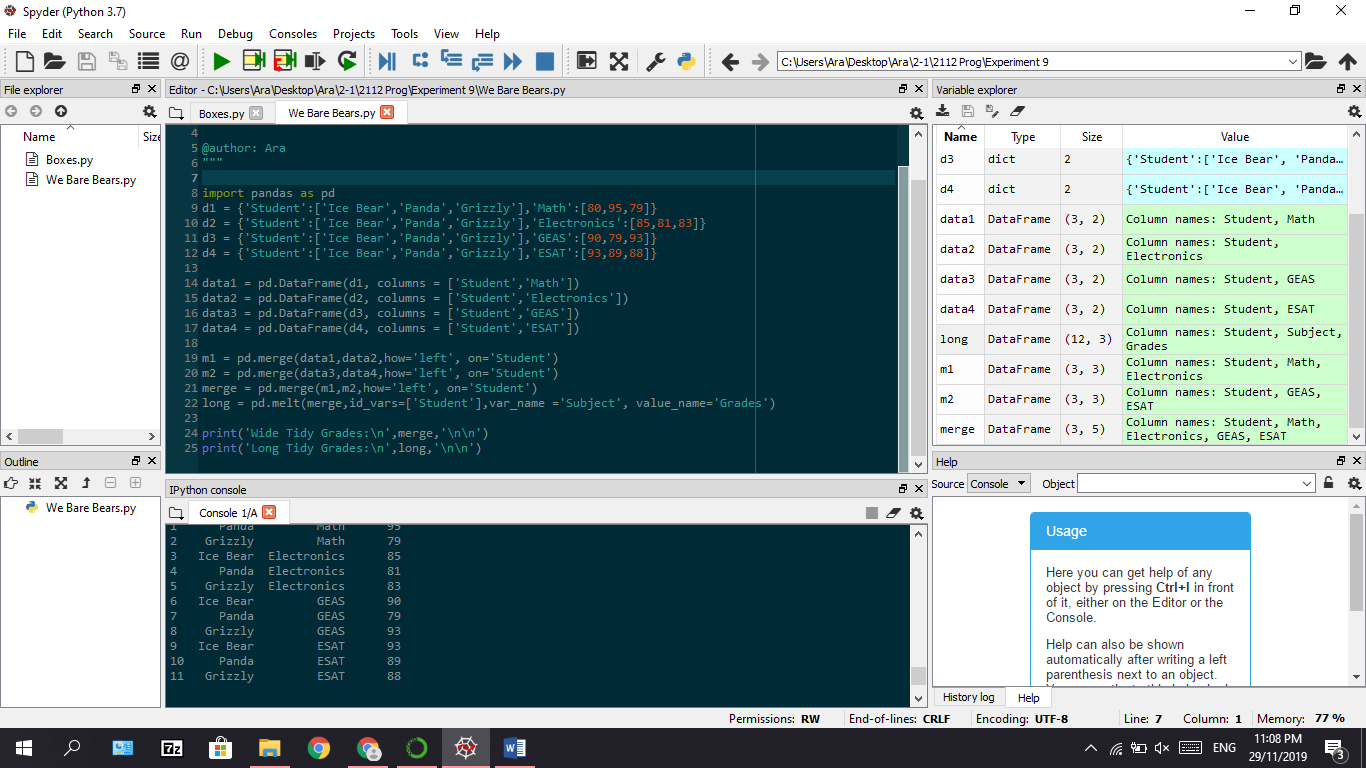
LACUATA, Ara Belle P.

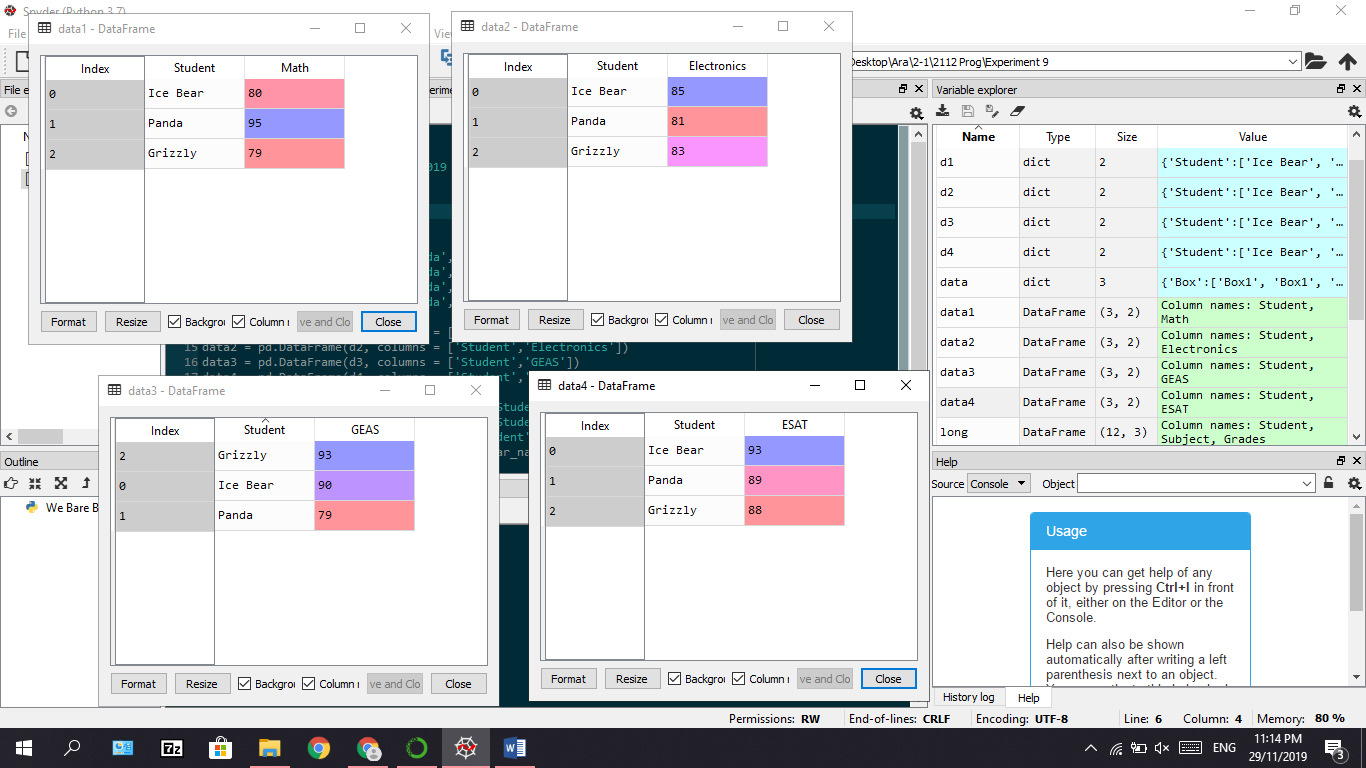
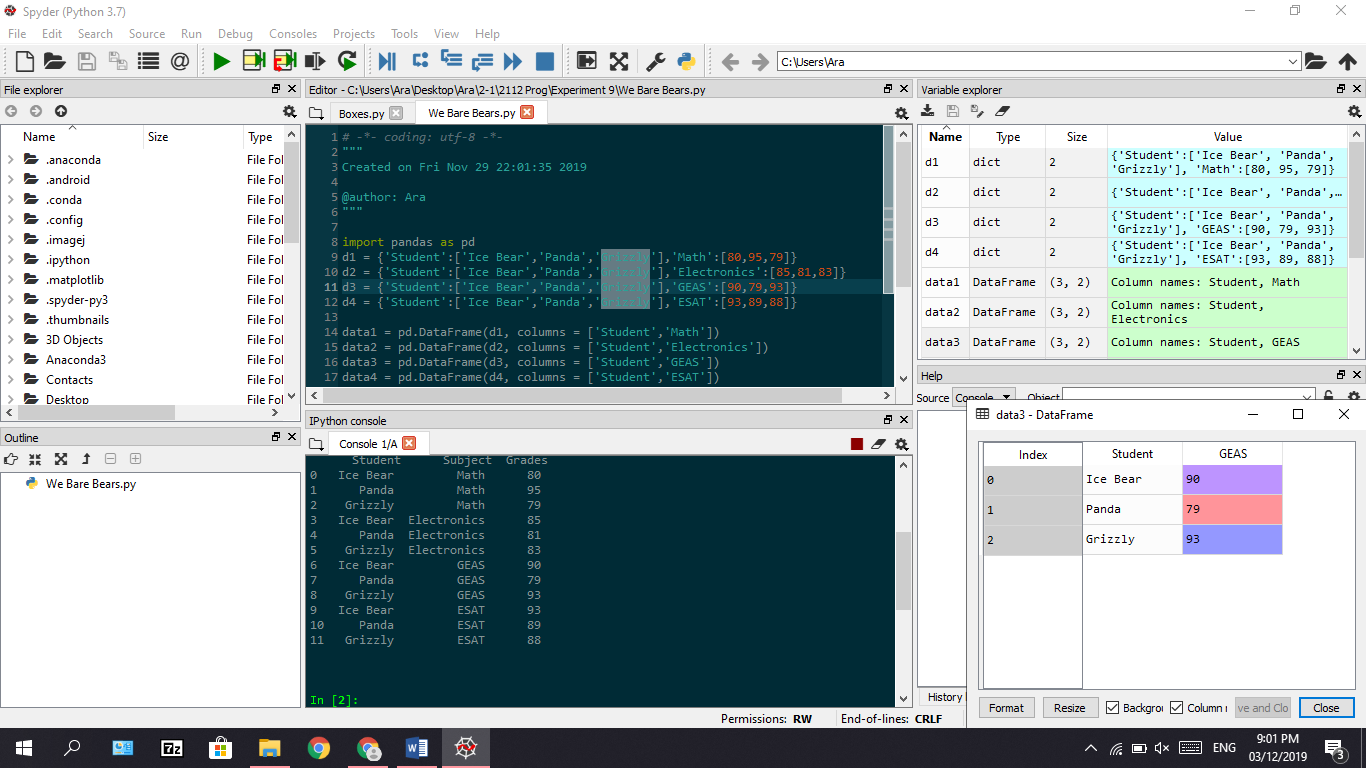
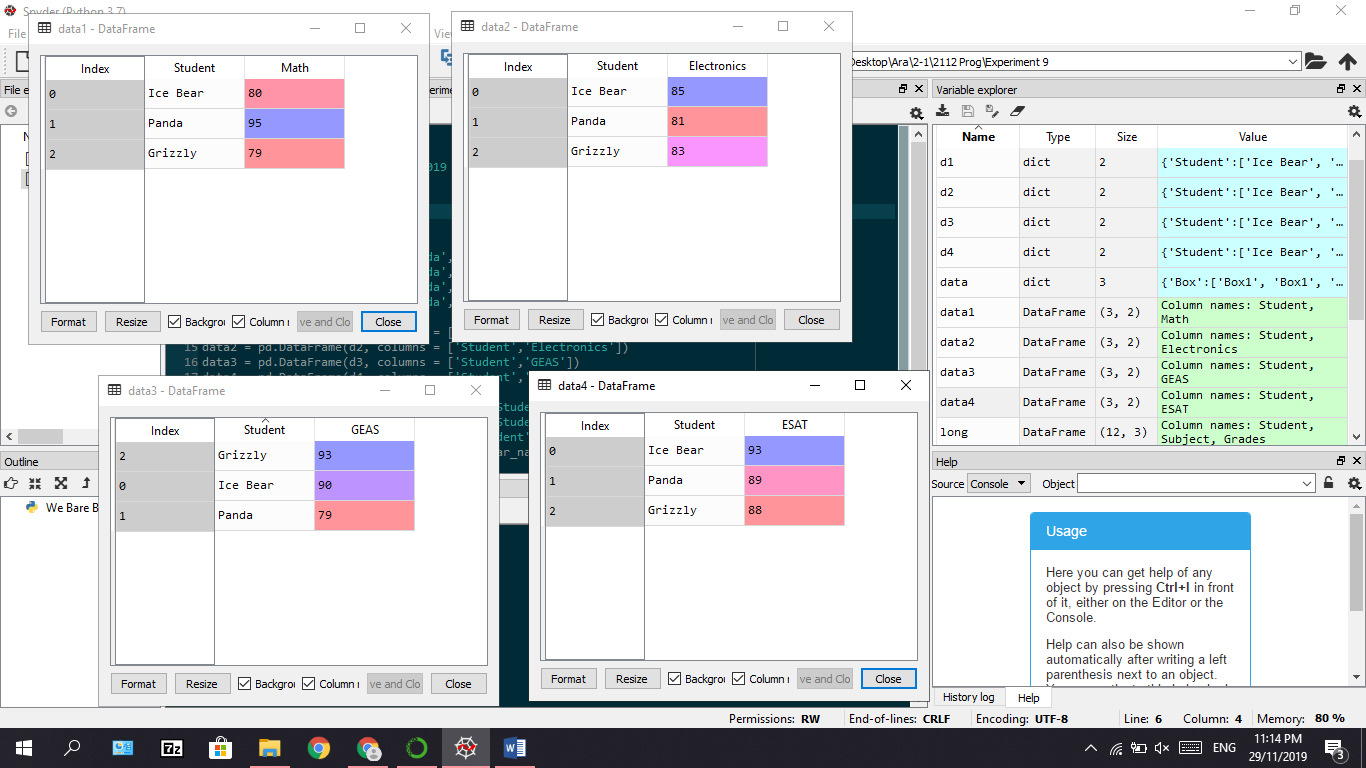
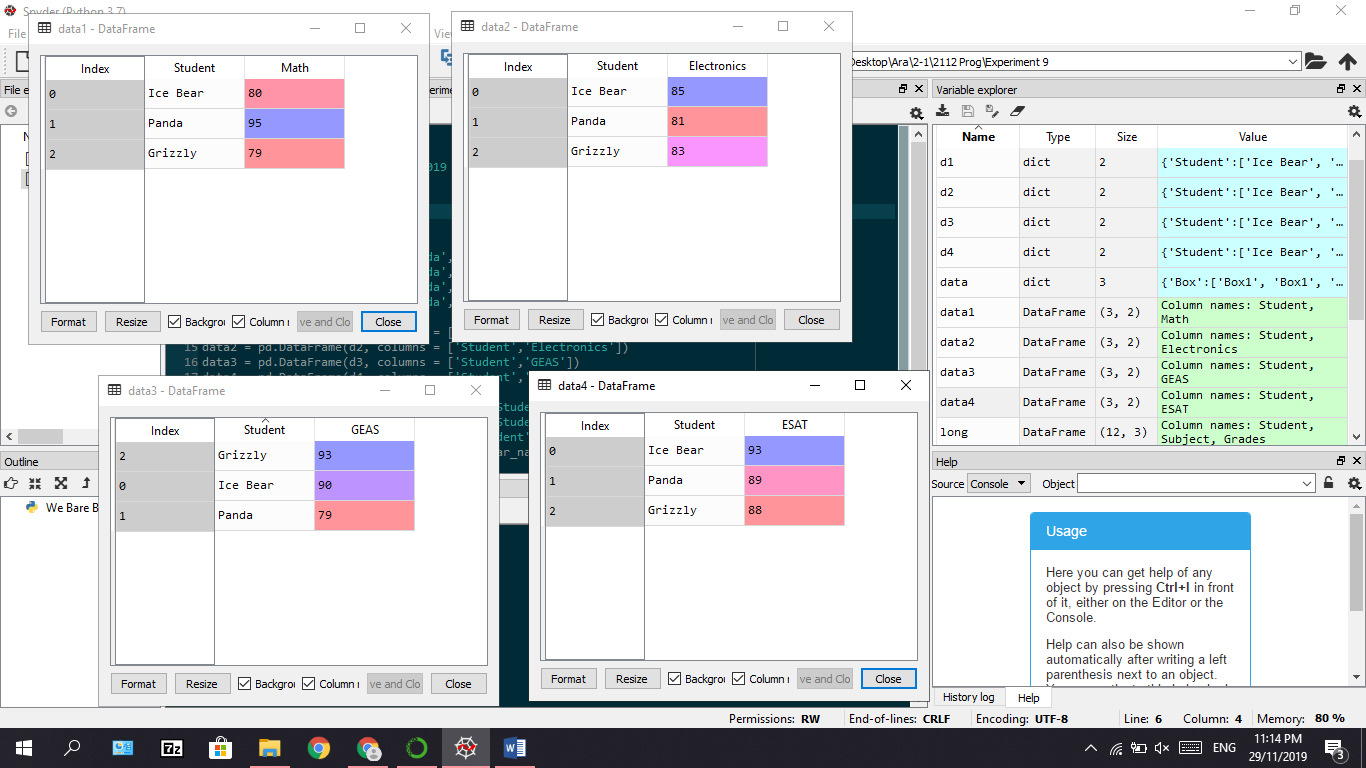
2ECE – C

**Problem 1**

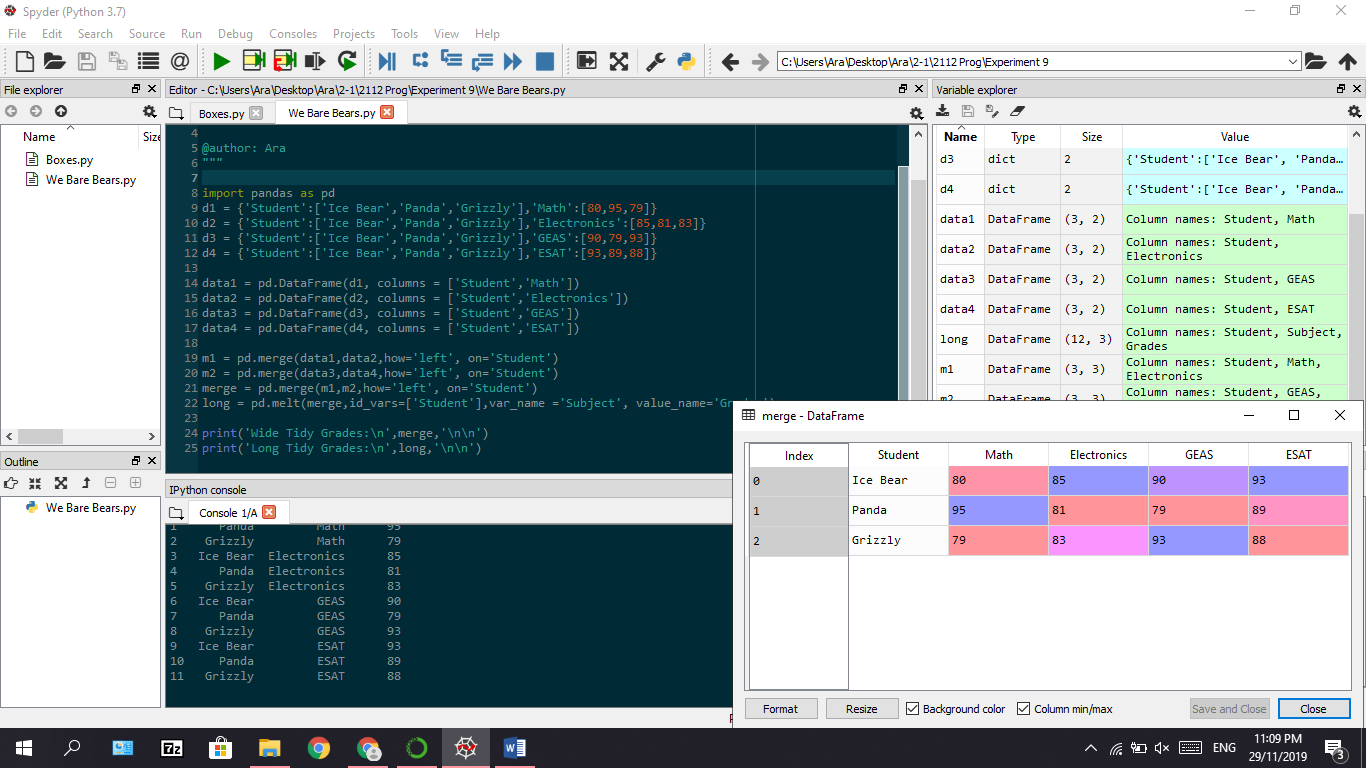
**Script**



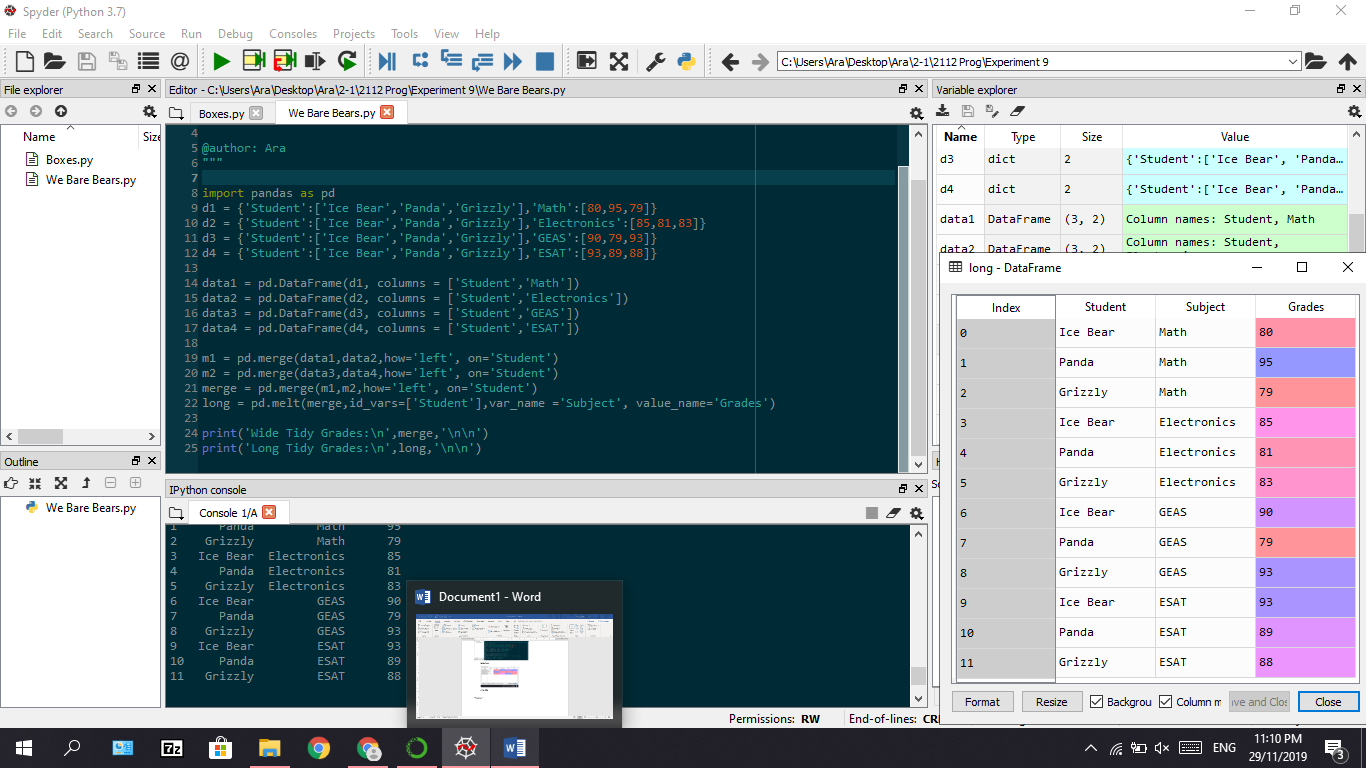
**Data Frames**



**Wide Tidy**

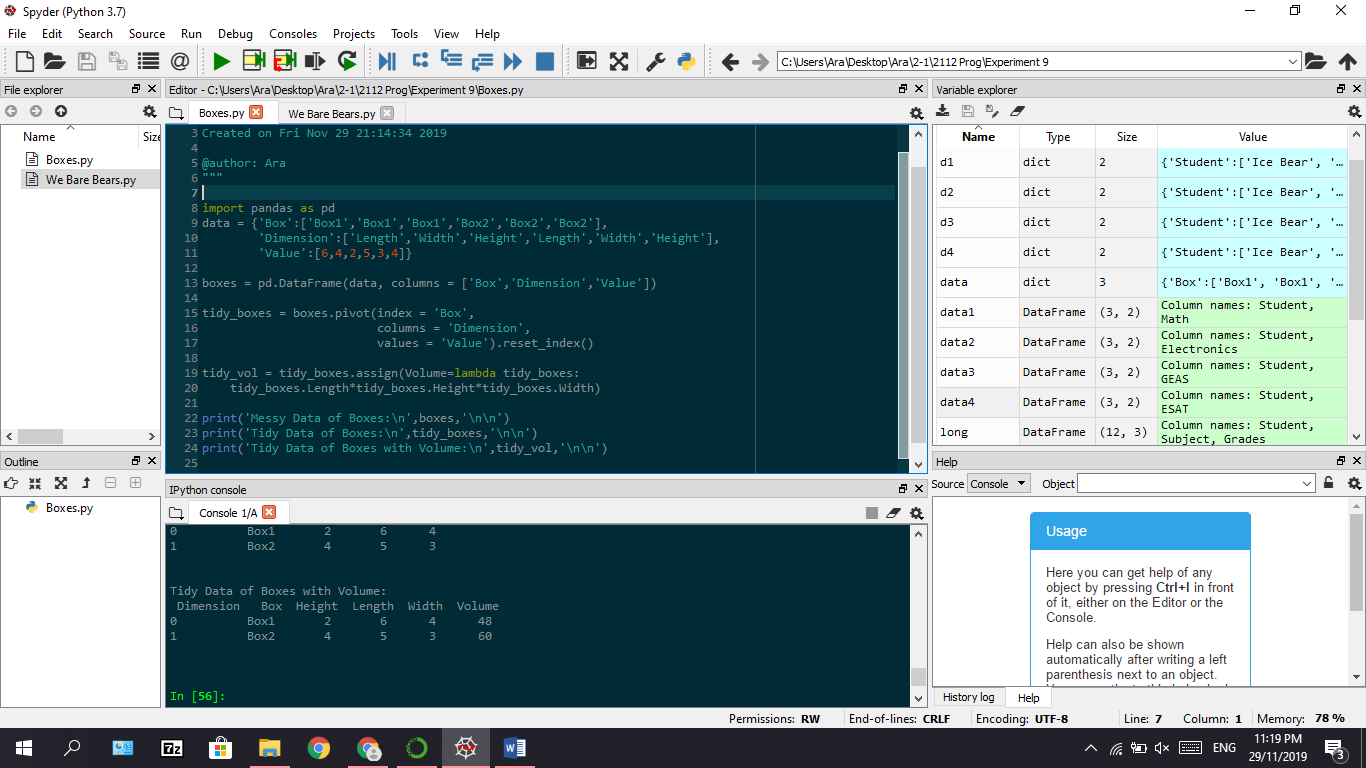


**Long Tidy**

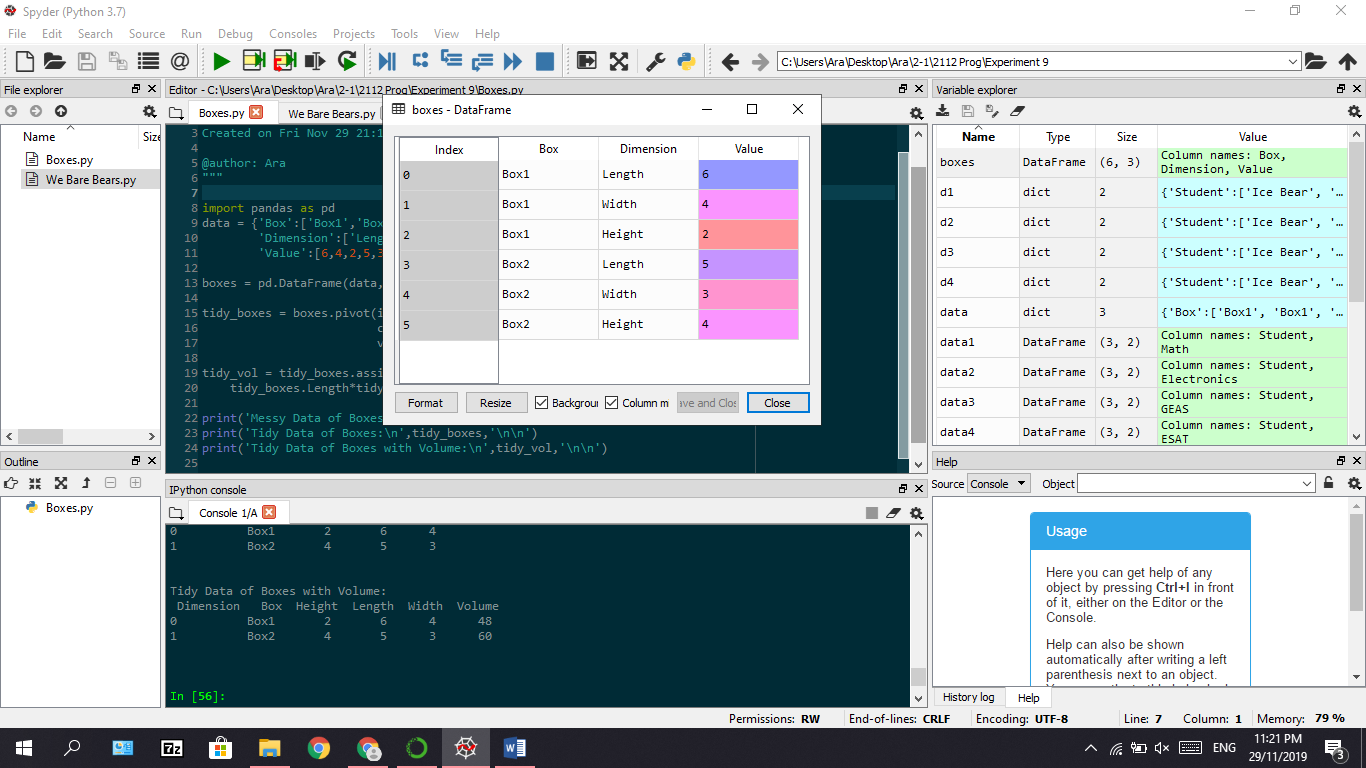


**Problem 2**

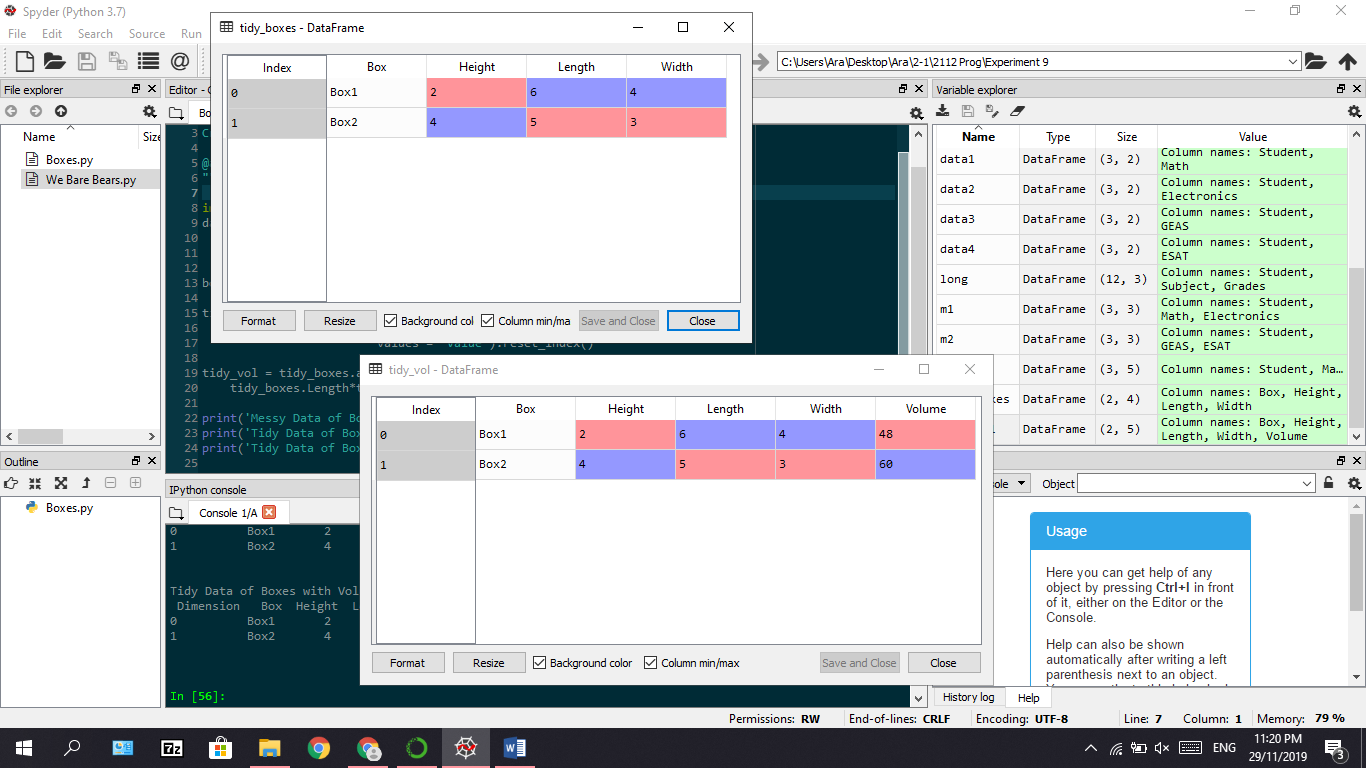
**Script**



**Messy**



**Tidy**



**Tidy with volume**

