**Assignment - 13**

**Name:K.Srutha Keerthi**

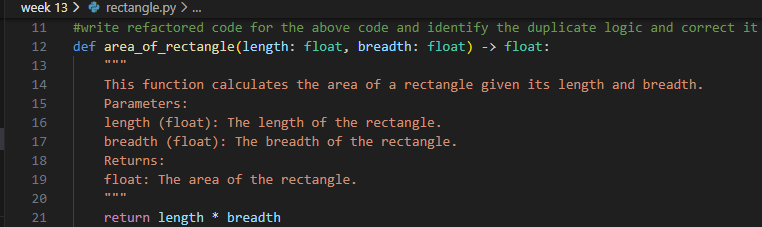
**H.T.NO:2303A51022**

**BATCH:01**

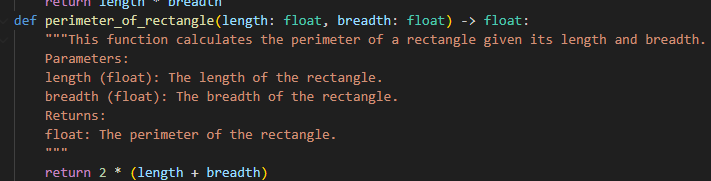
Code Refactoring Using AI Suggestions



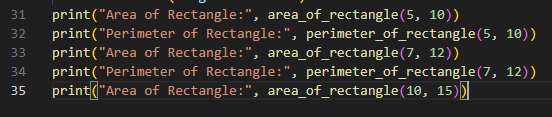
Area of Rectangle :

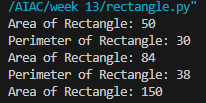


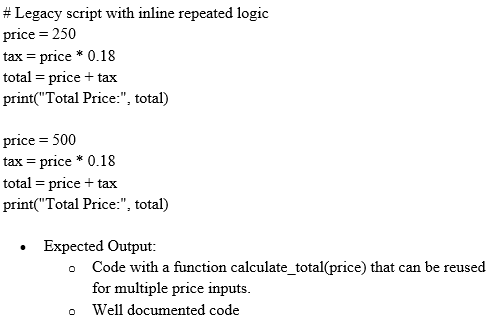
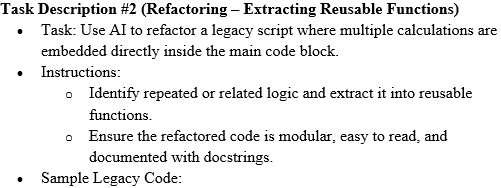
Perimeter of rectangle :



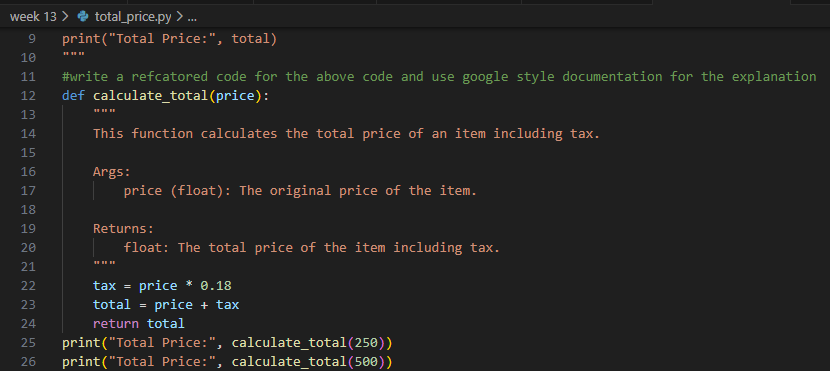
Output :



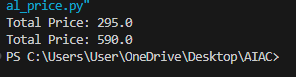




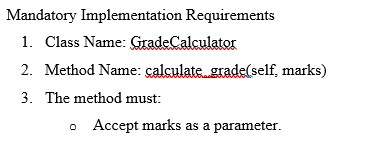
Refactored Code:

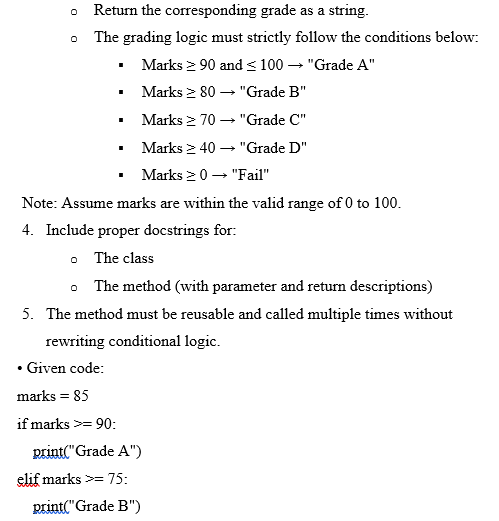


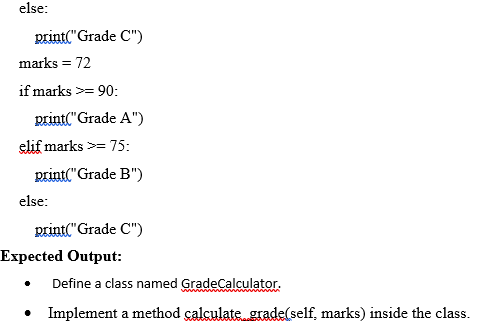
Output:



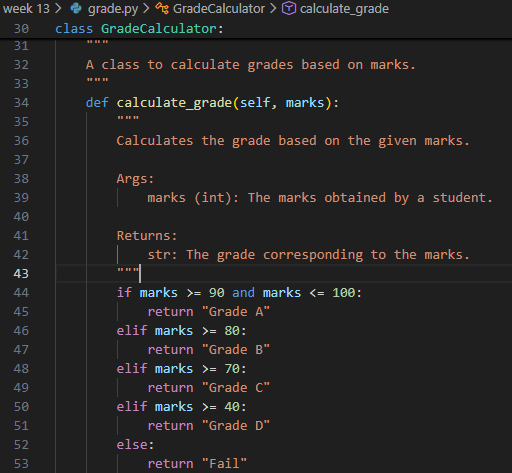
## 



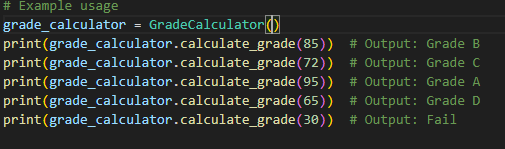


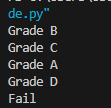


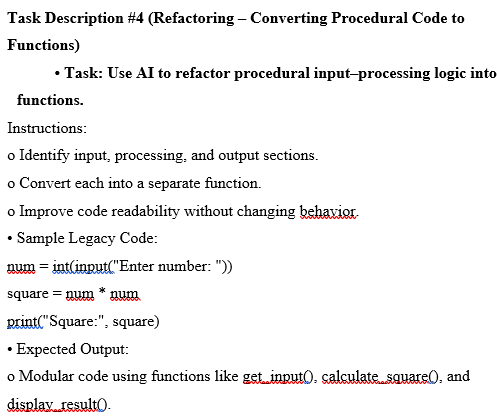
Refactored Code:



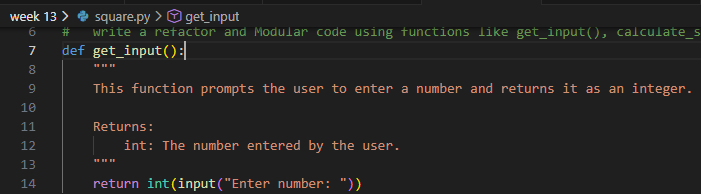
Output:



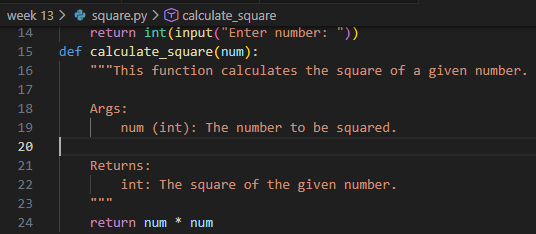




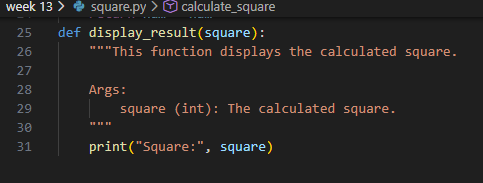
get\_input() :



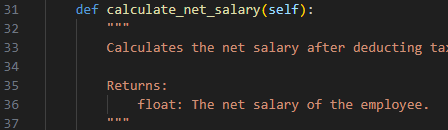
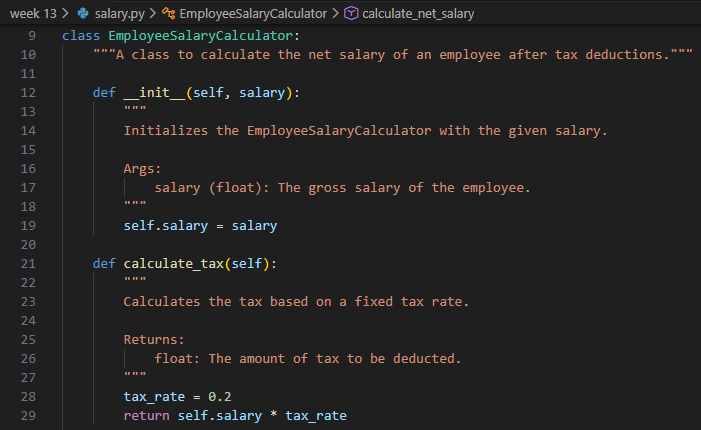
calculate\_square() :

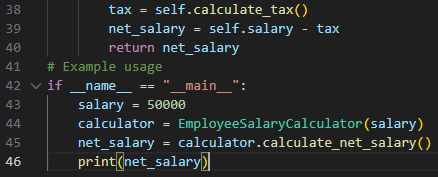


Display\_result :

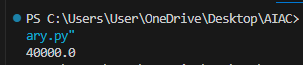


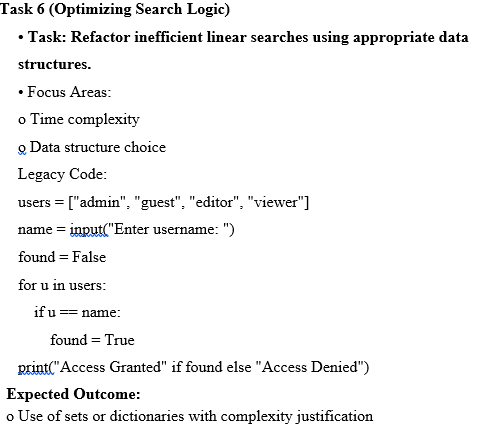


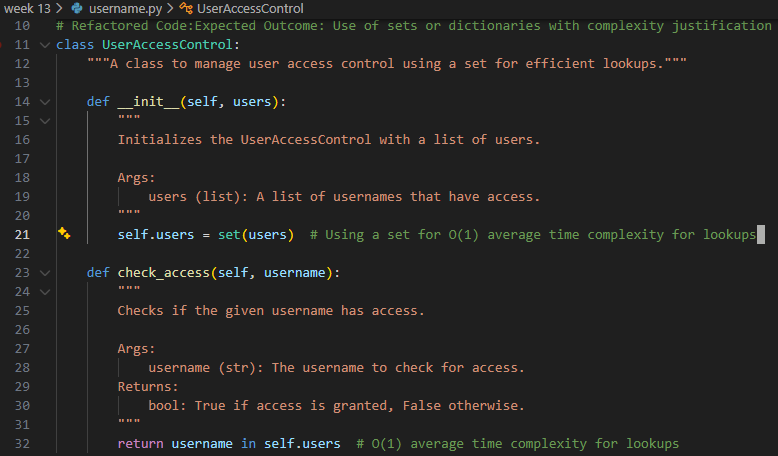


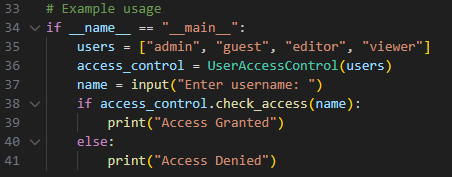


Output:

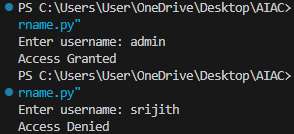


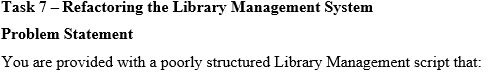


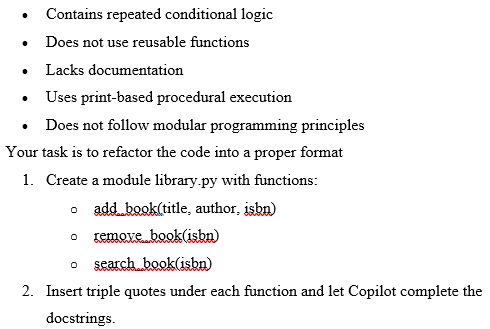


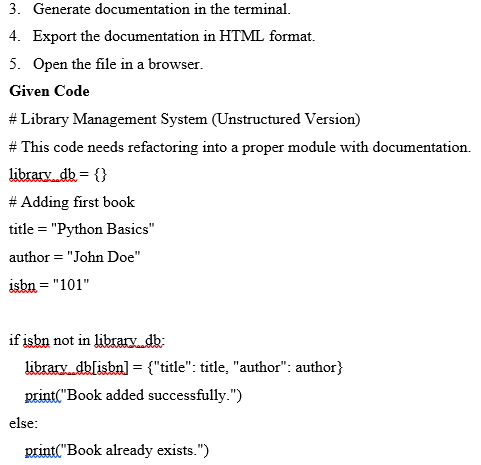


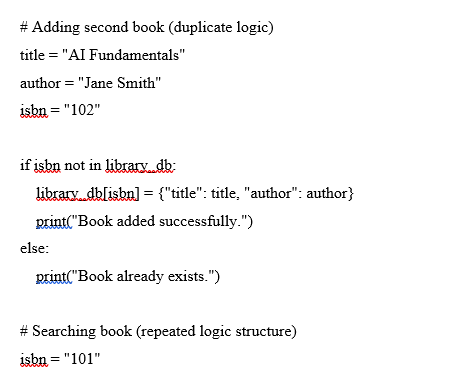
Output:

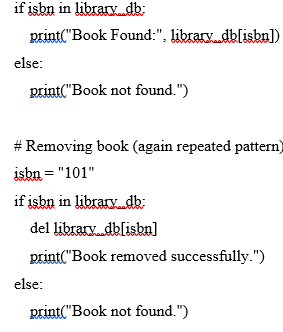


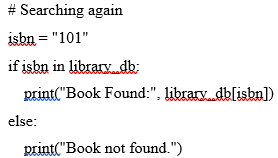


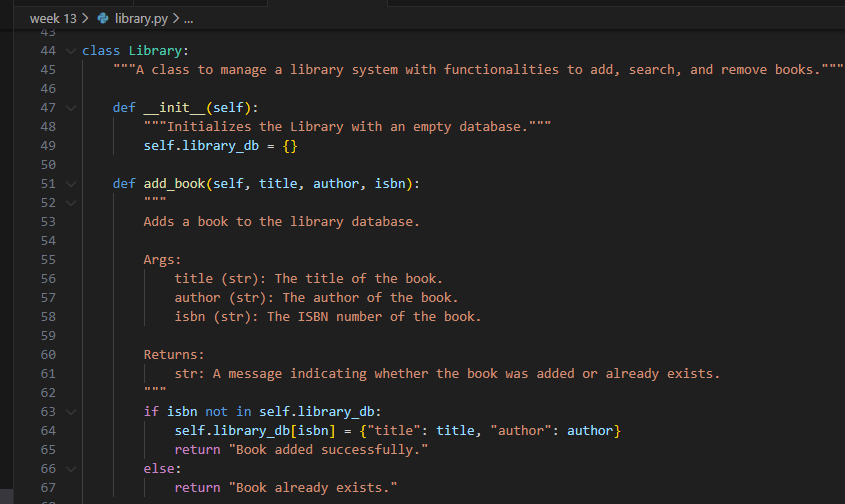


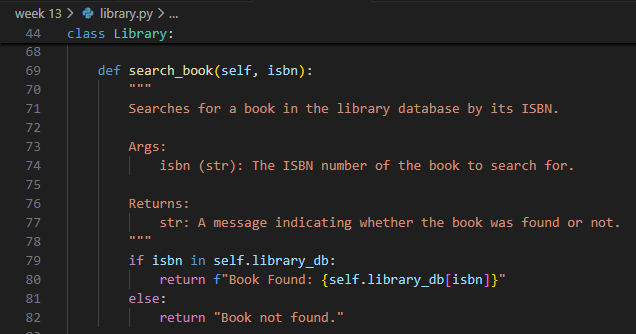


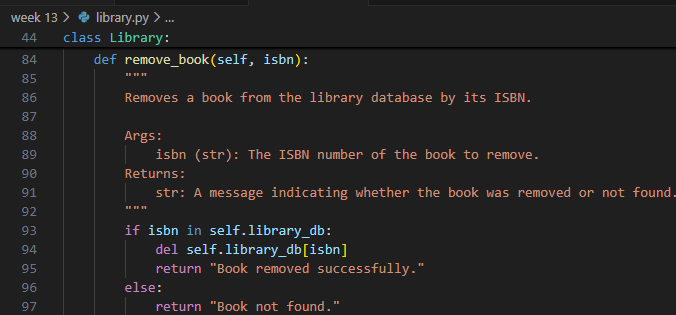


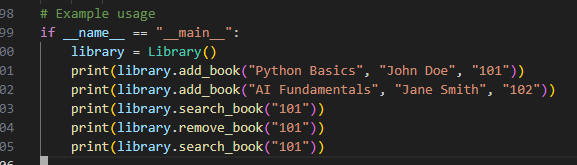




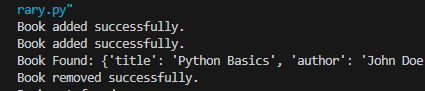




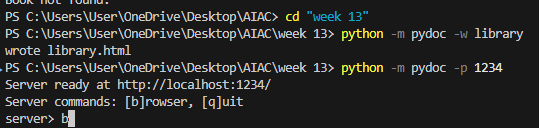


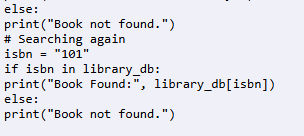


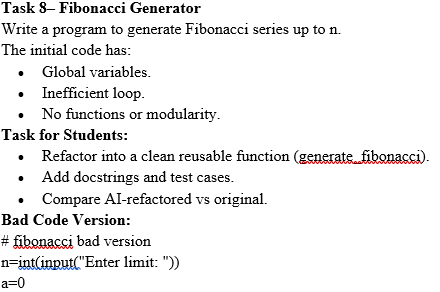
Output:

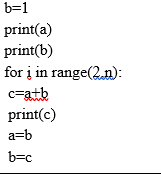




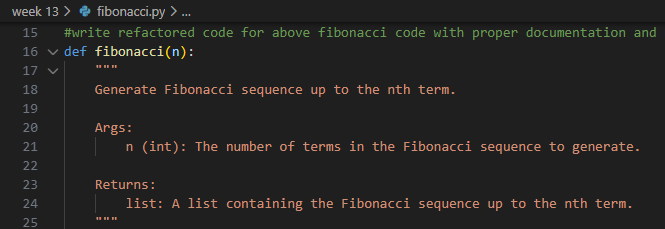


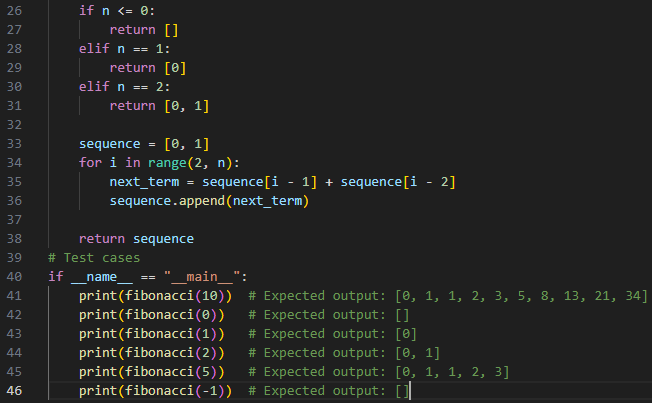




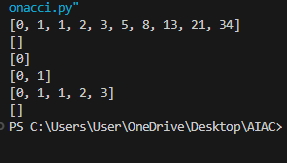


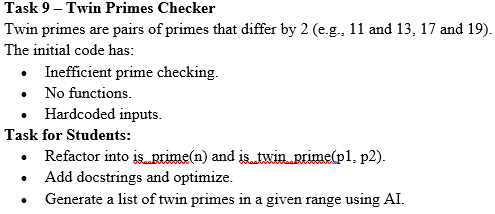
#Refactored Code :



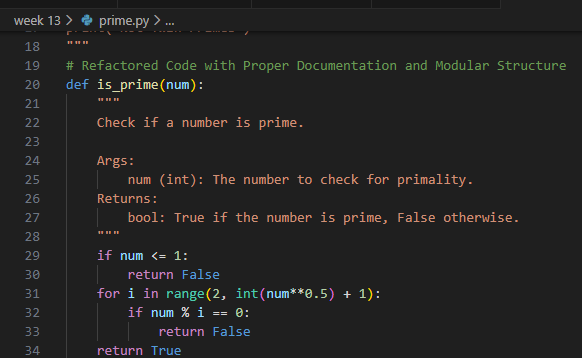


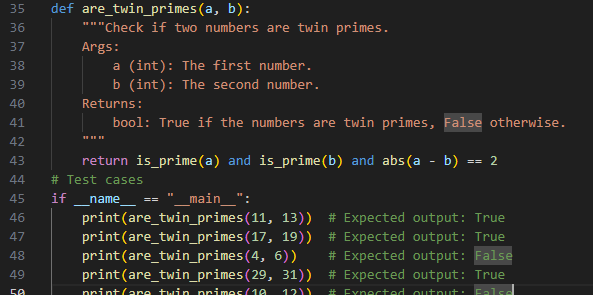
Output :



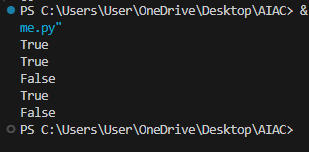


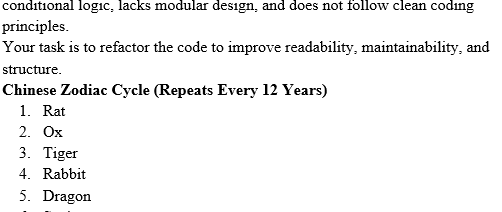




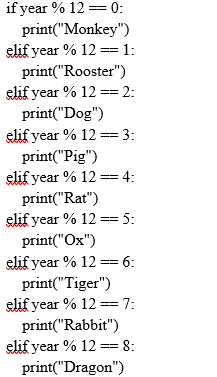


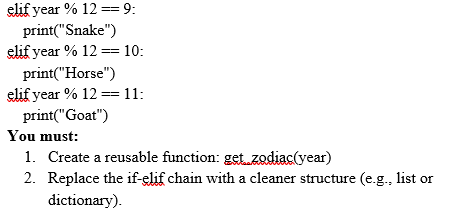
#Output :

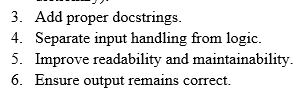




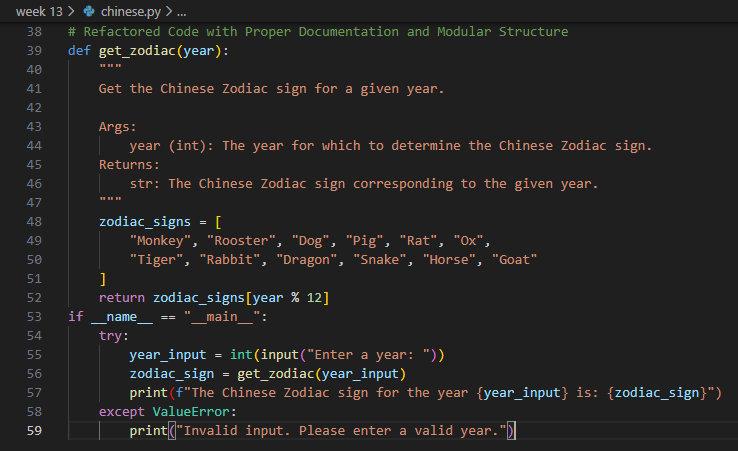






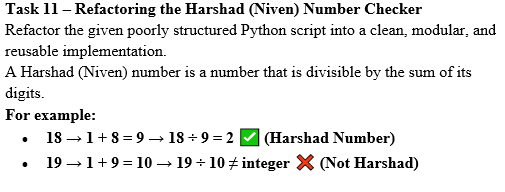


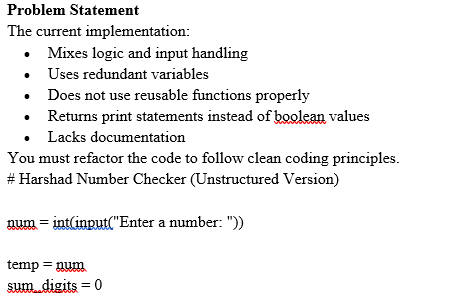
#Refactored Code :

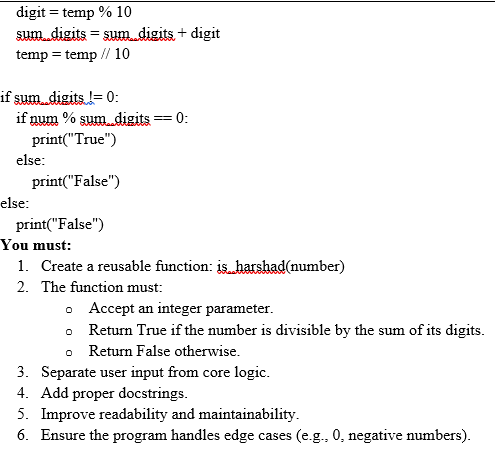


#Output :

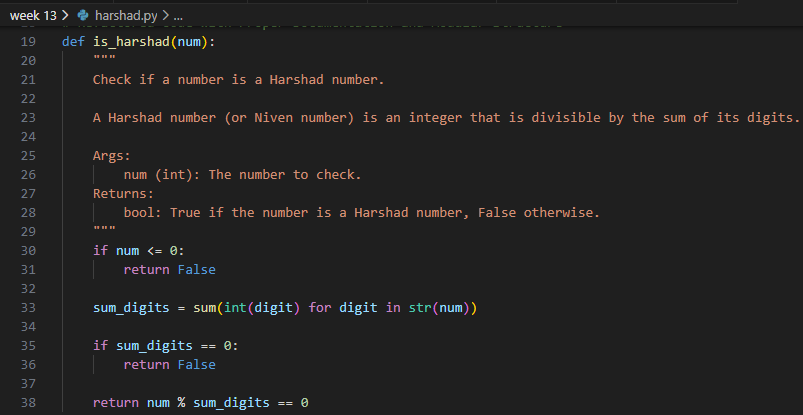
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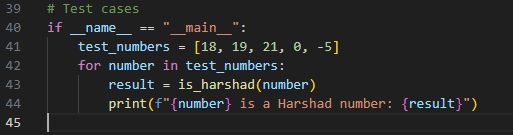


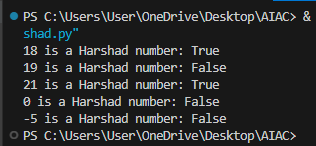


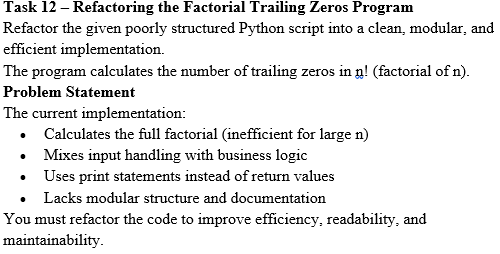
#Refactored Code:

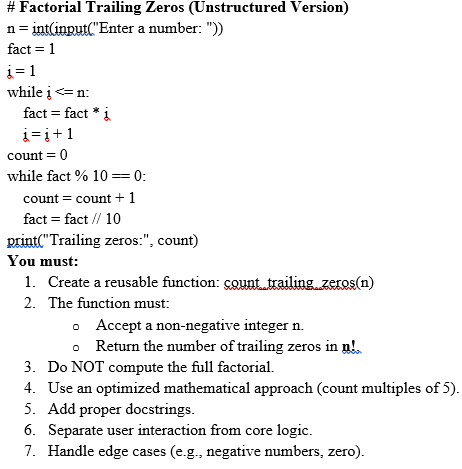


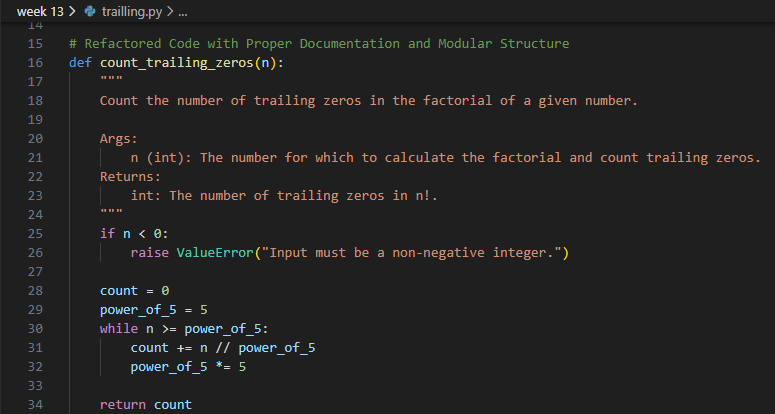
Output:



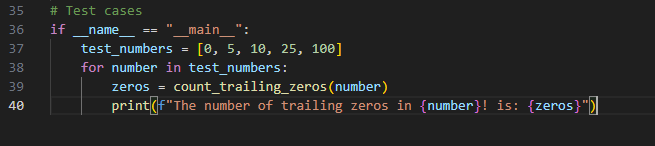


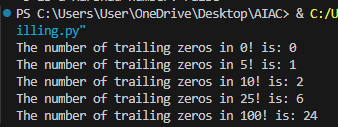


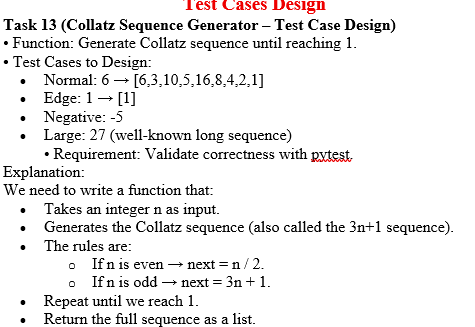


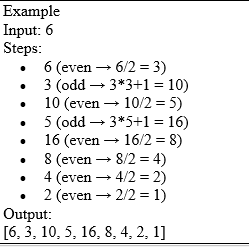


#Output :



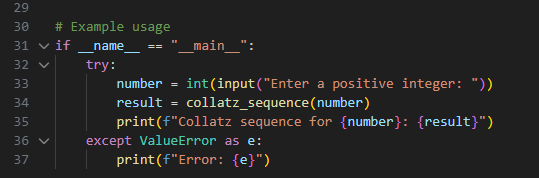


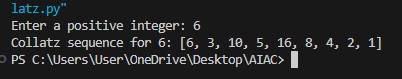


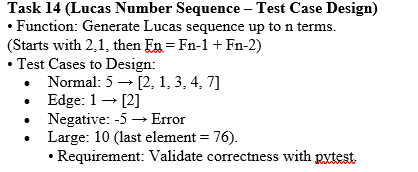


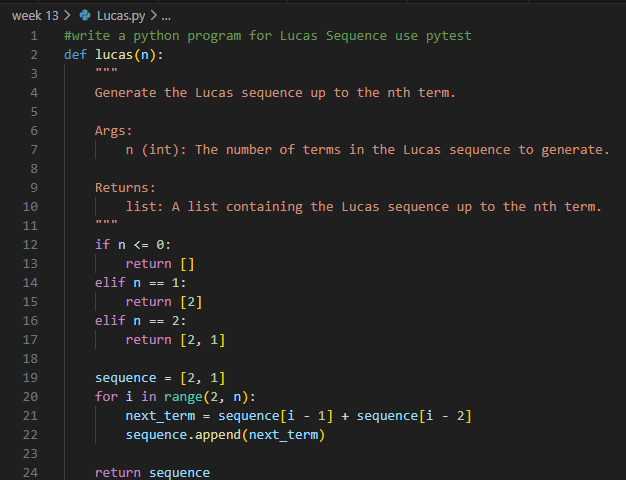


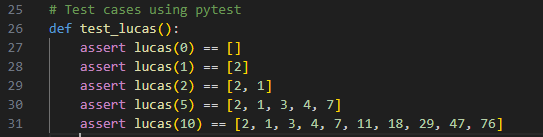
#Output :



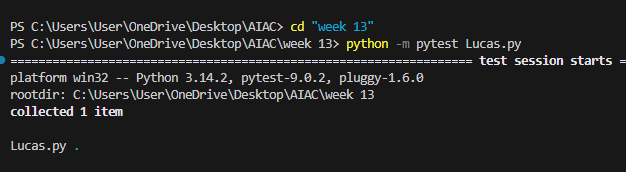


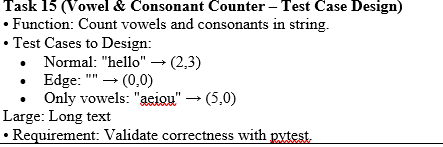


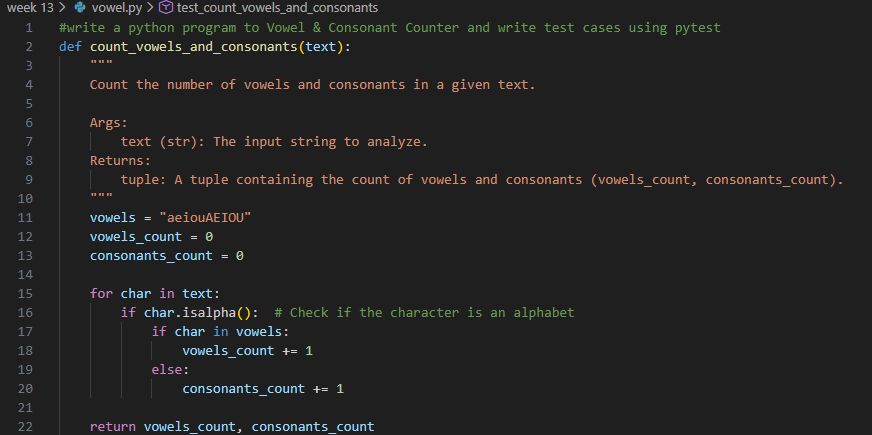




#Output :







#Output :

