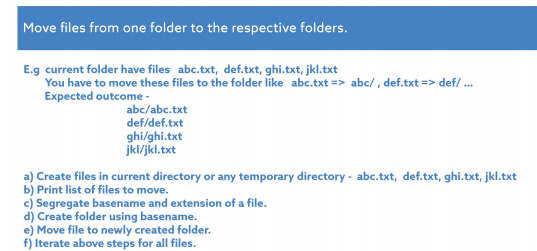
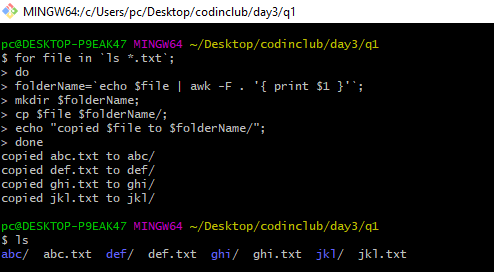
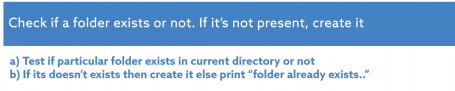
Q1



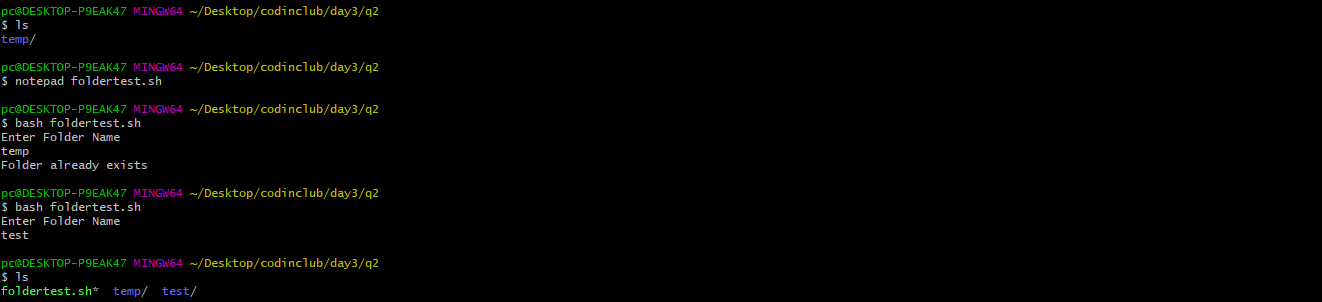
Solution:



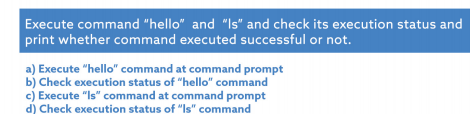
Q2



Solution:



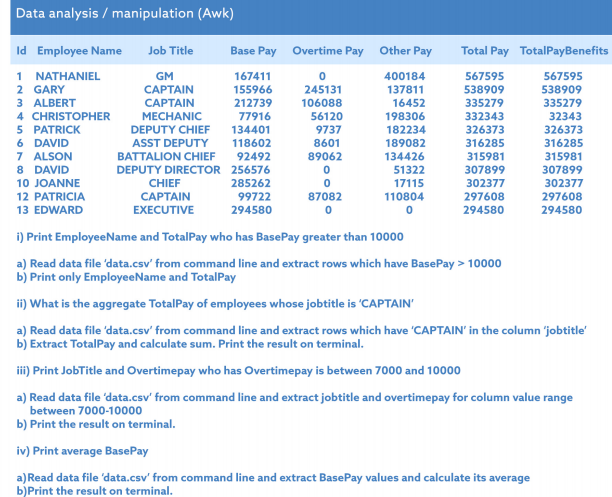
Q3



Solution:

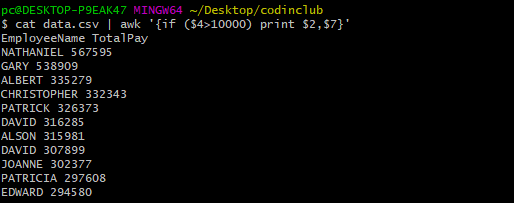


Q4



Solution:

i)



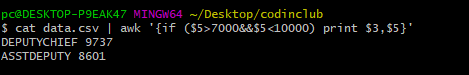
ii)



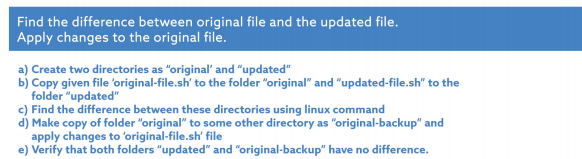
iii)



iv)



Q5



Solution:

