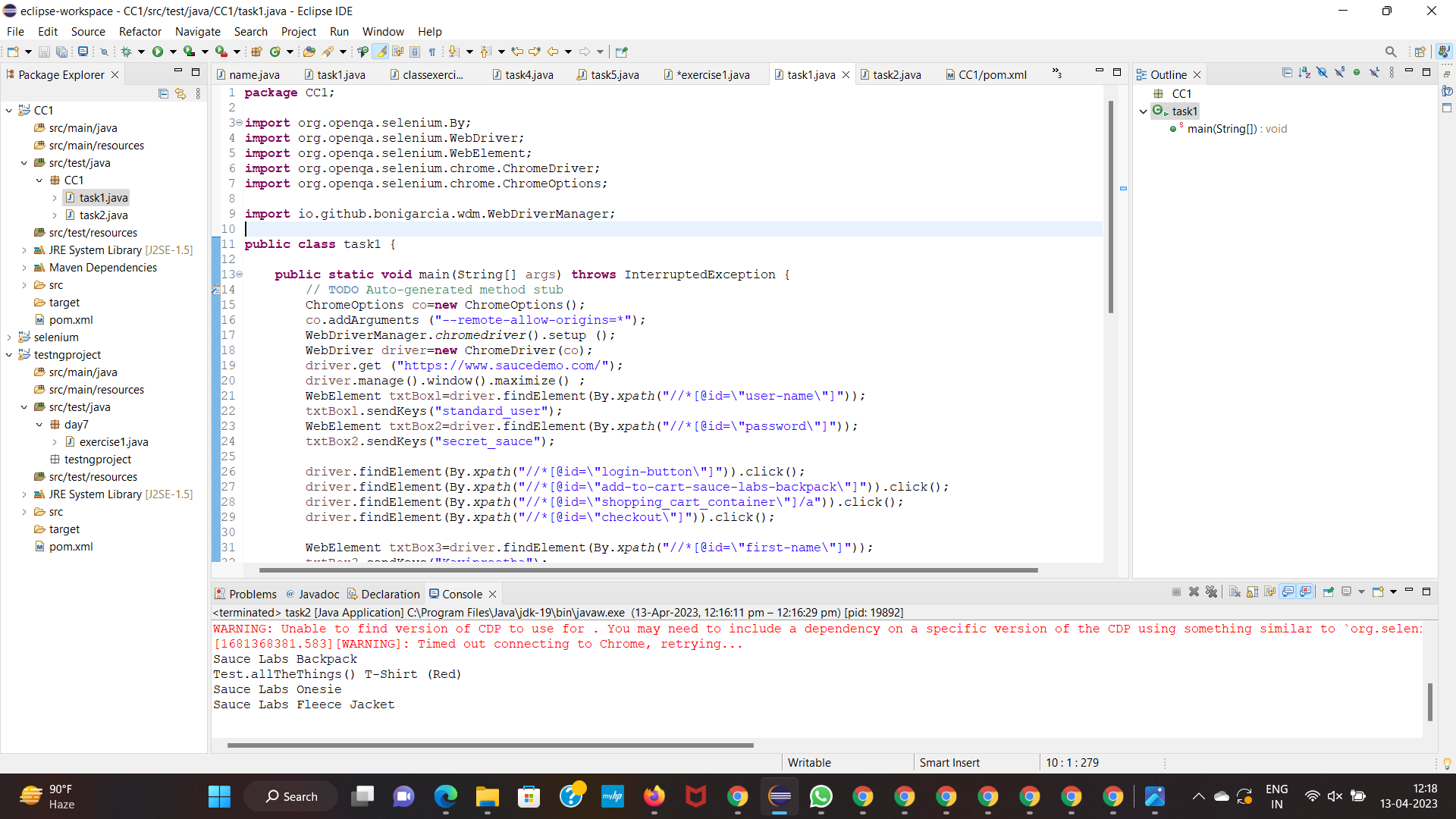
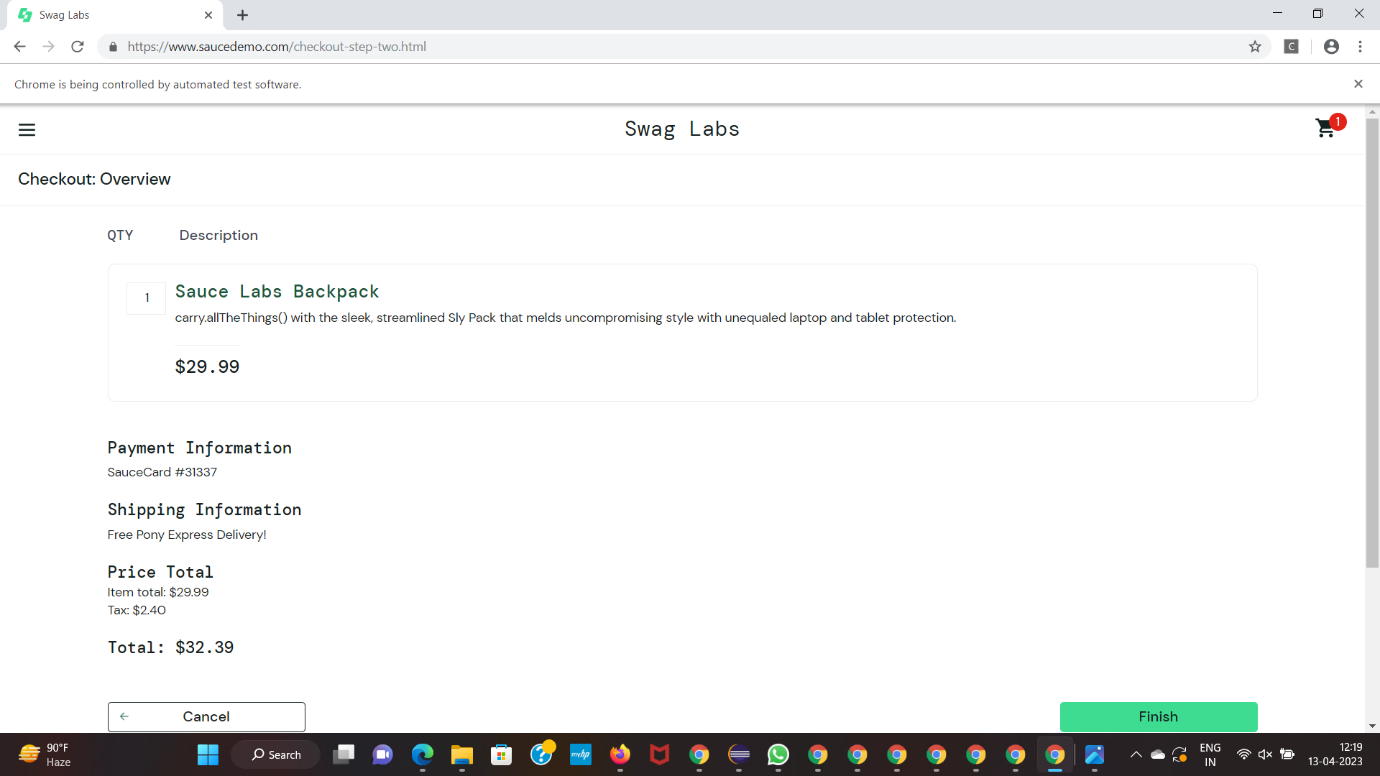
QN 1 :

CODING :

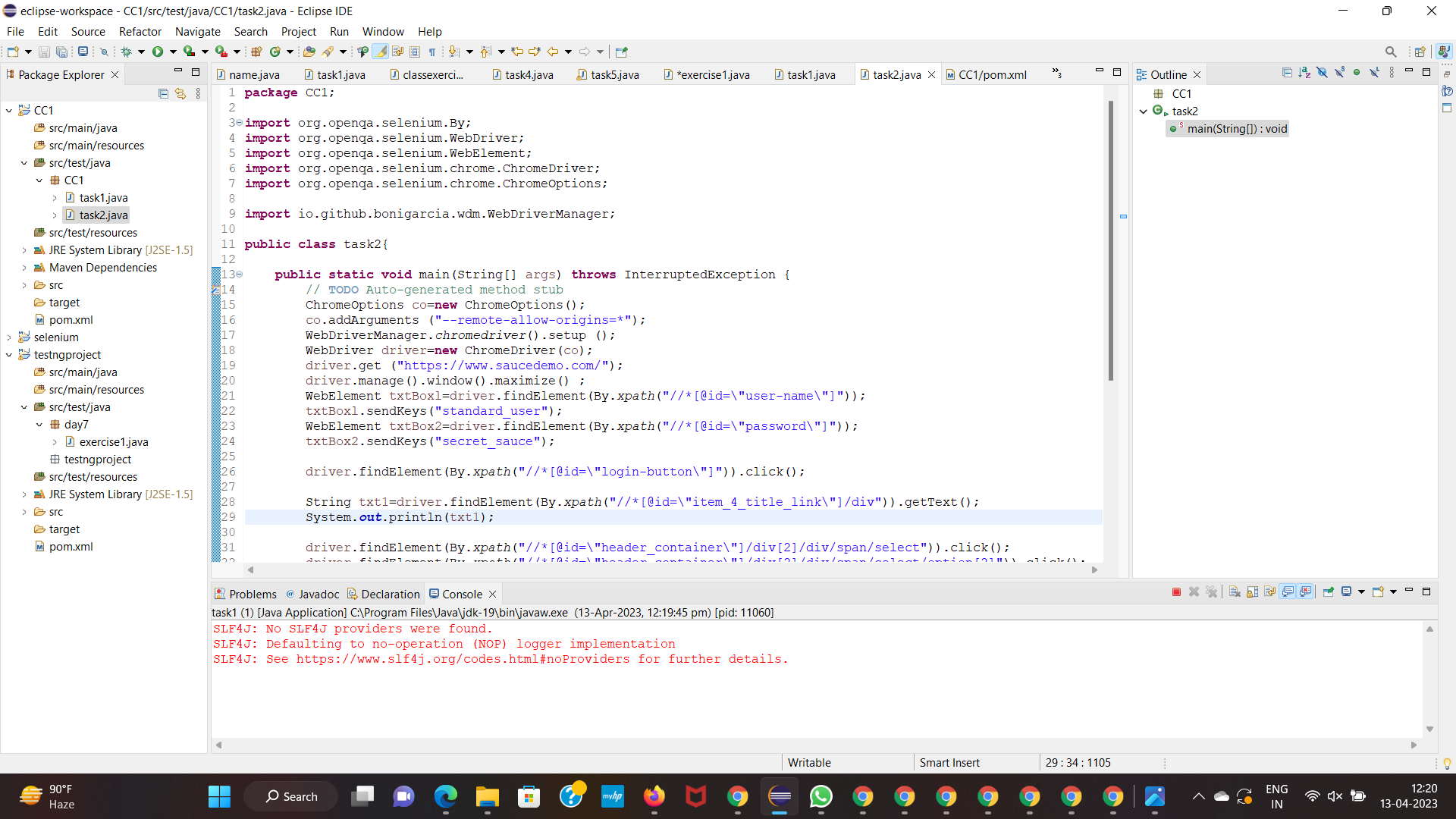


OUTPUT :



QN 2 :

CODING :



OUTPUT :

