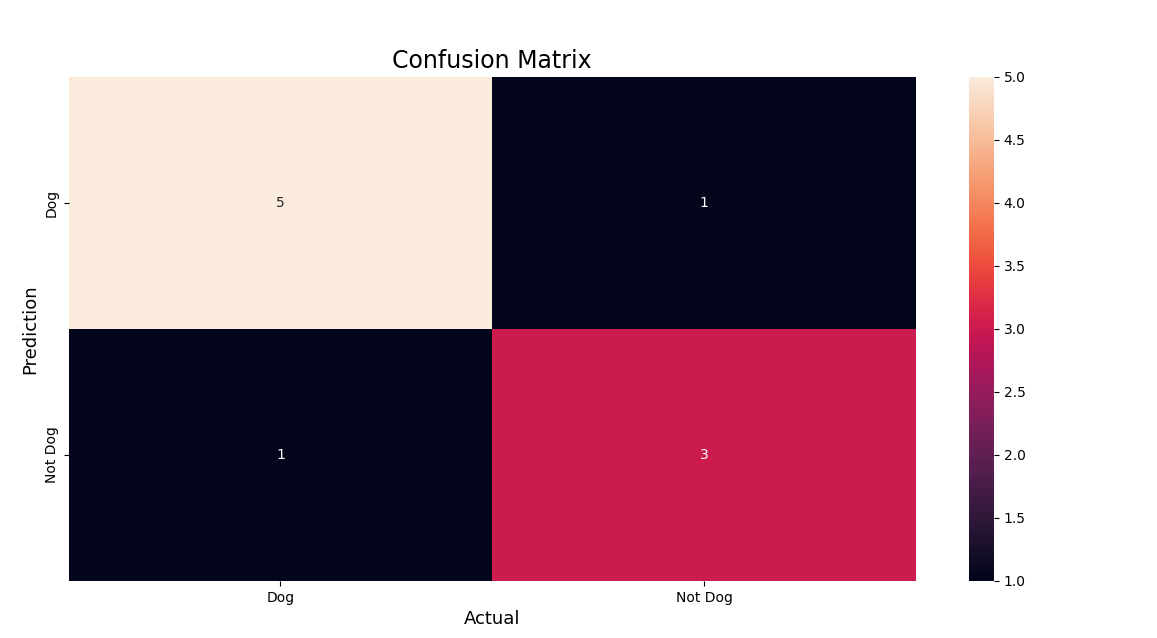
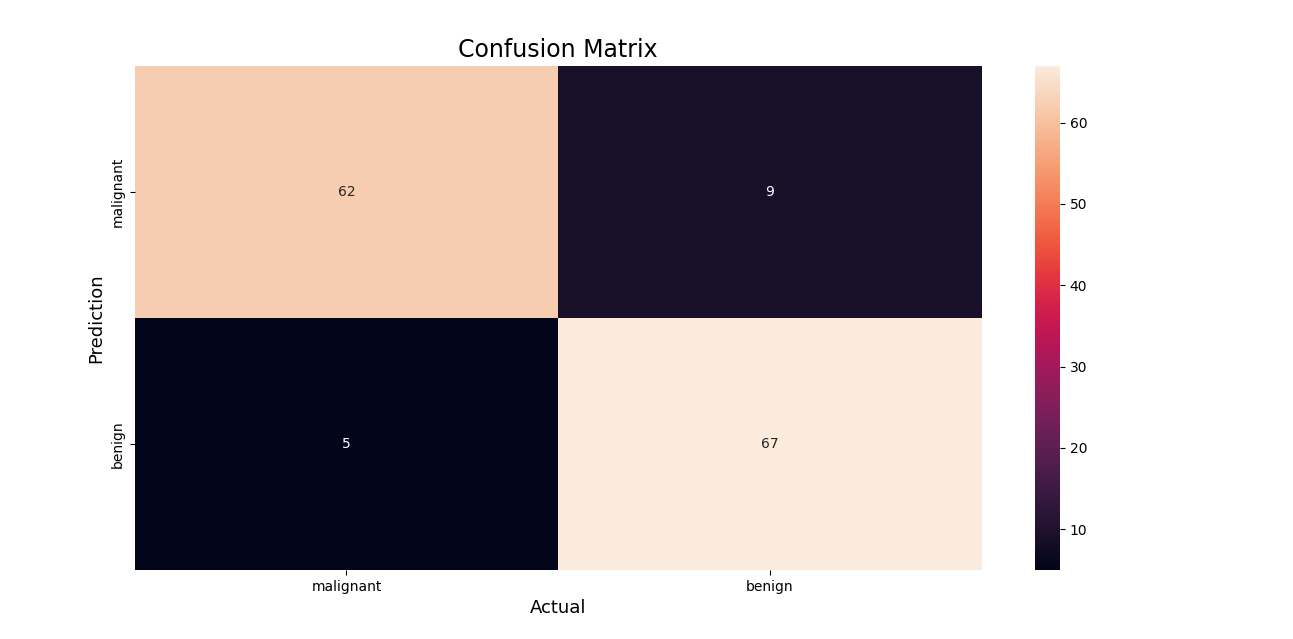
LAB PROGRAMS OUTPUT

DAY -1

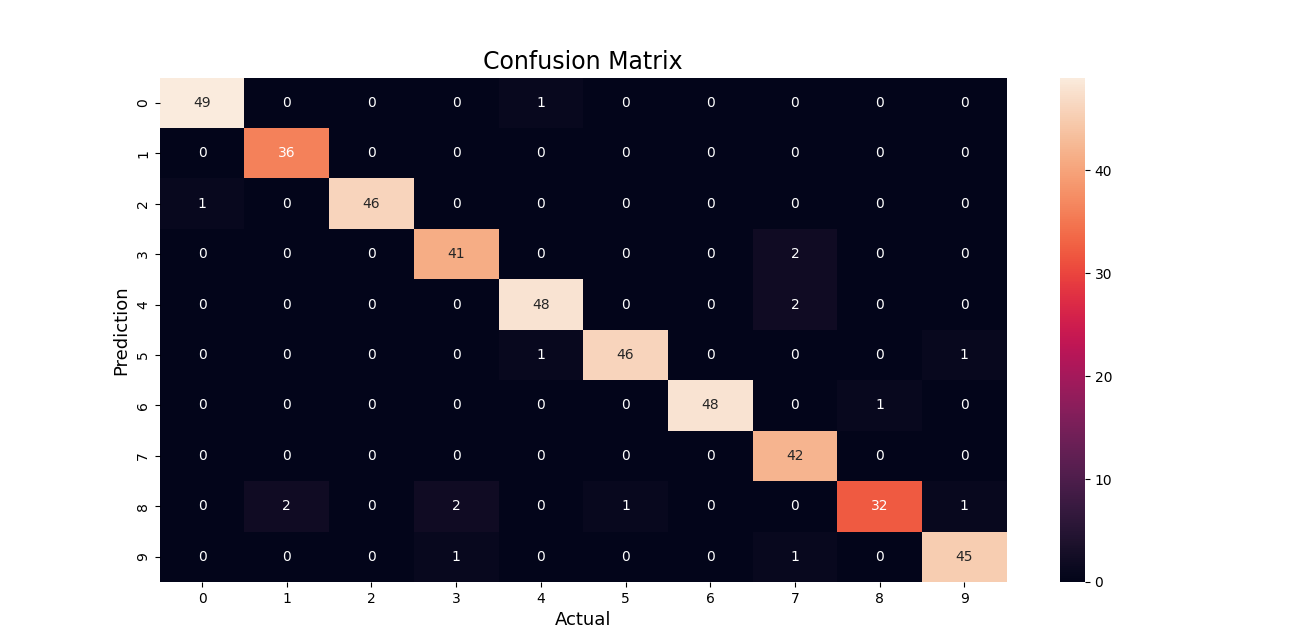
1A]



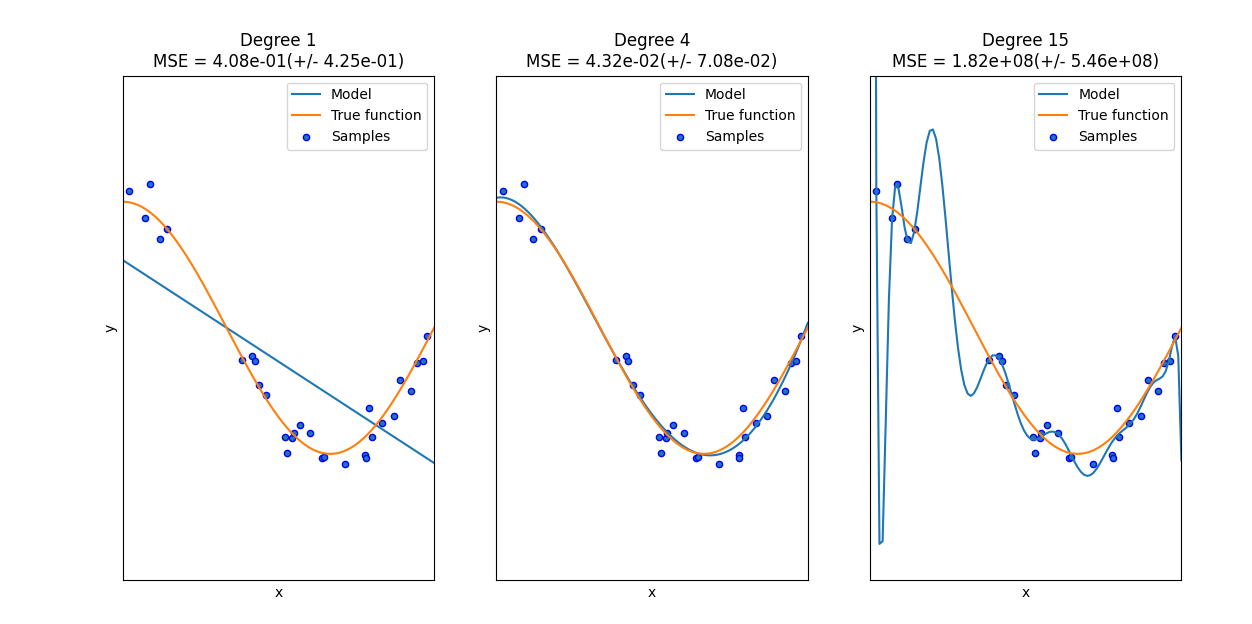
1b]



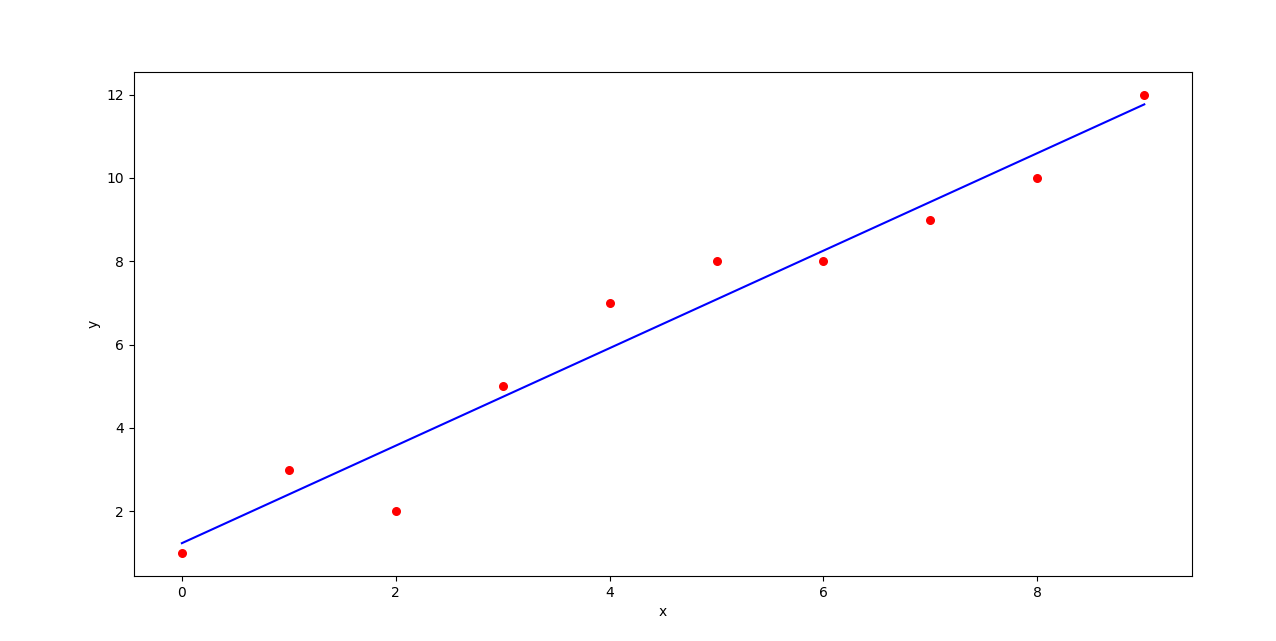
2]Multi-class confusion matrix



3]Overfitting problem



4]Linear regression



Estimated coefficients:

b\_0 = 1.2363636363636363

b\_1 = 1.1696969696969697