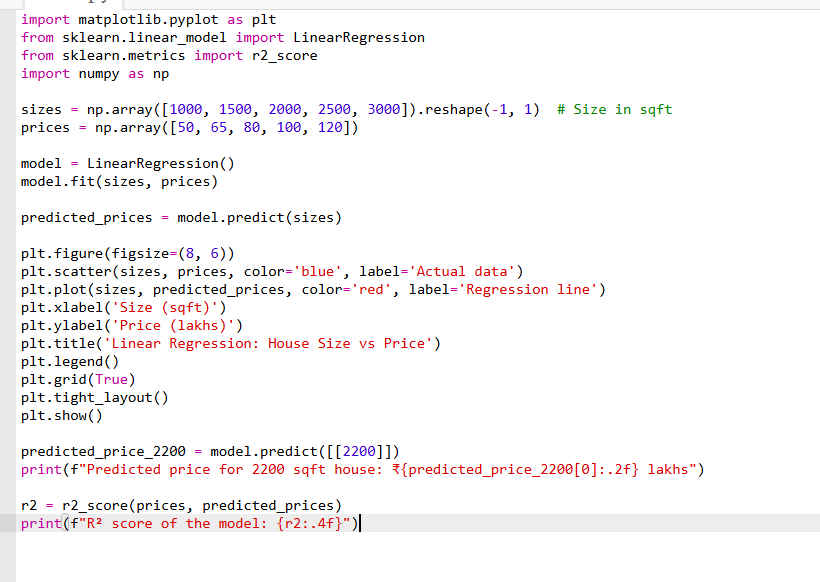
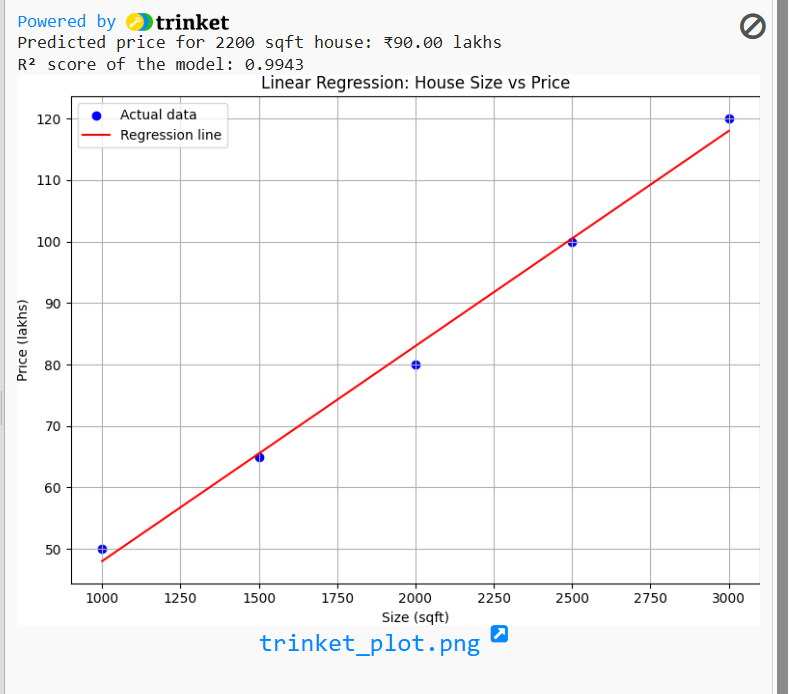
NAME: BANDLAPALLI BHANUTEJA REDDY

REG-NO: 192325016

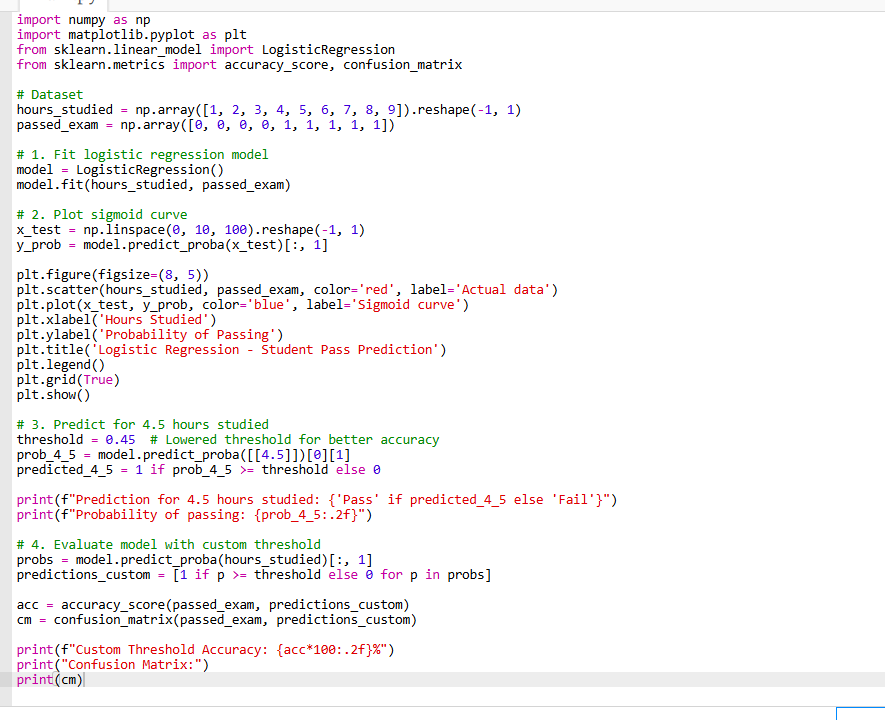
1.Linear regression



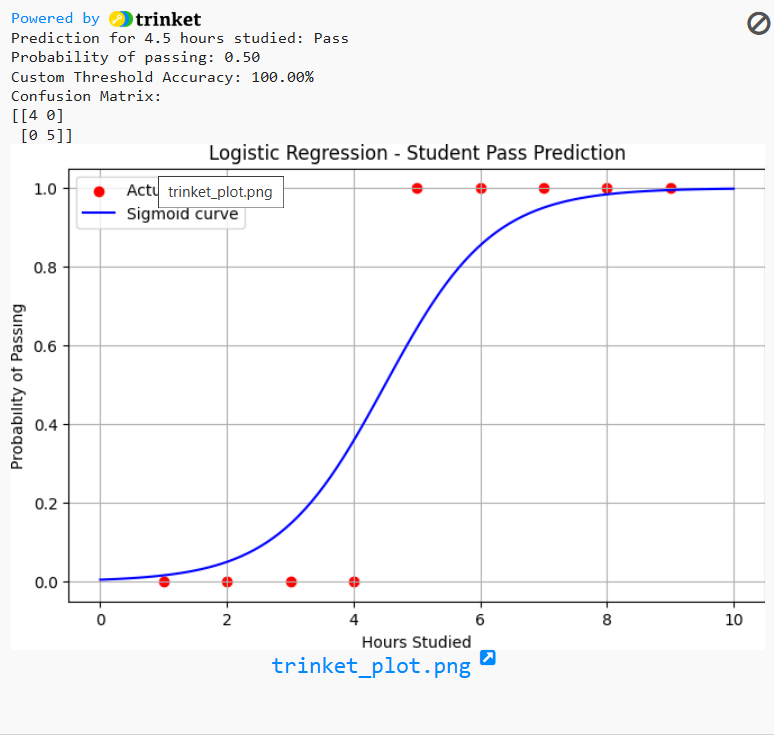
Output:



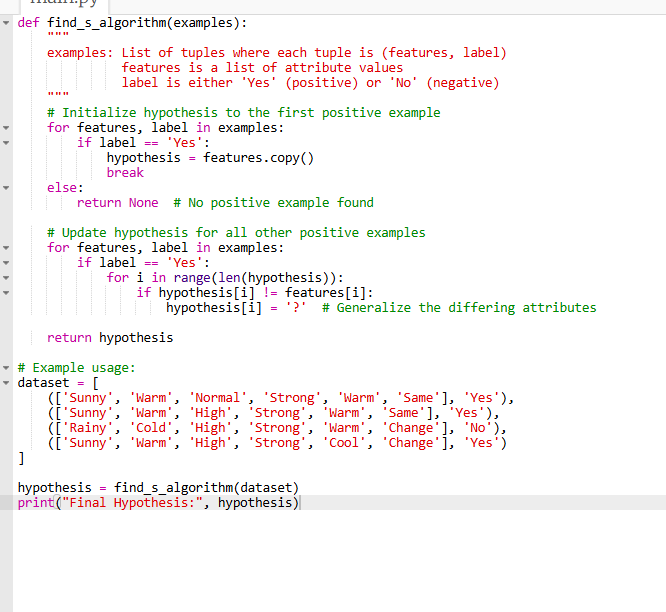
2.Logistic regression



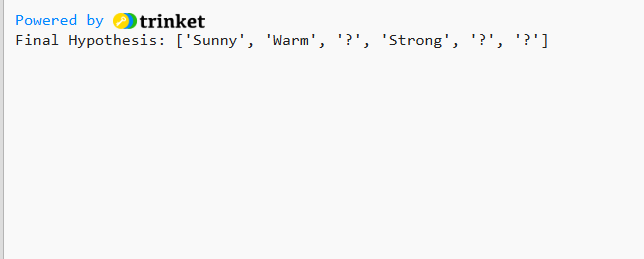
Output:



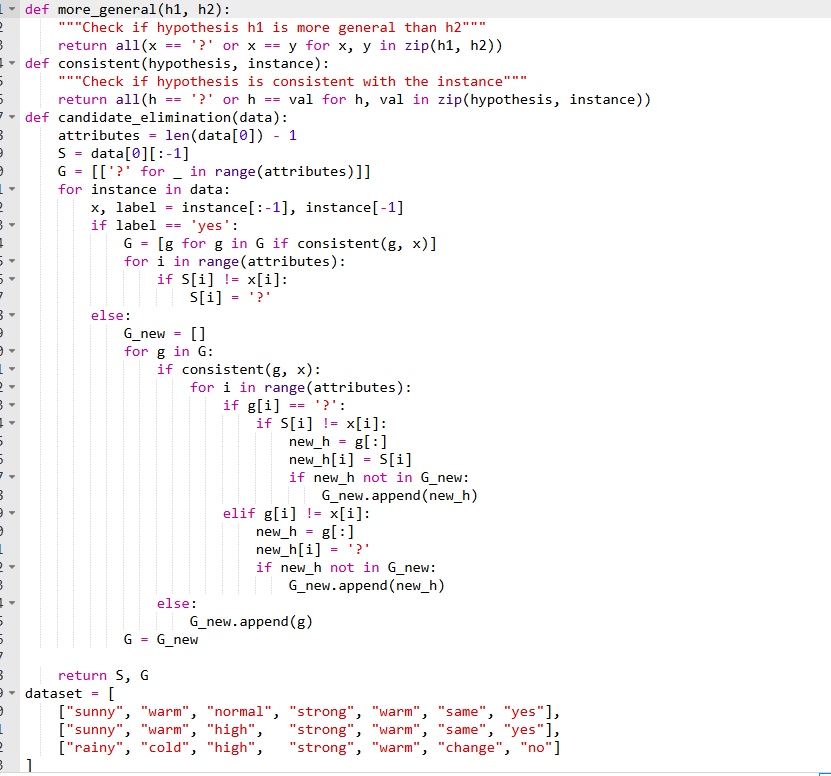
3.Find-S-algorithm



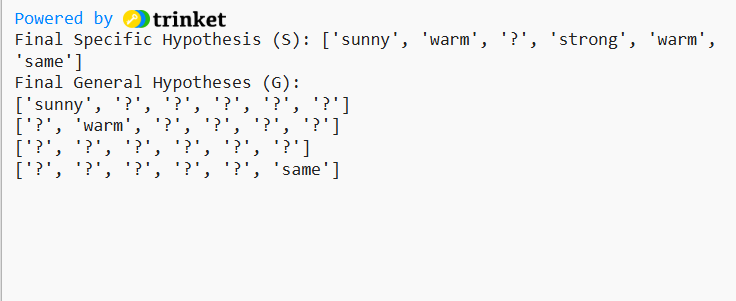
Output:



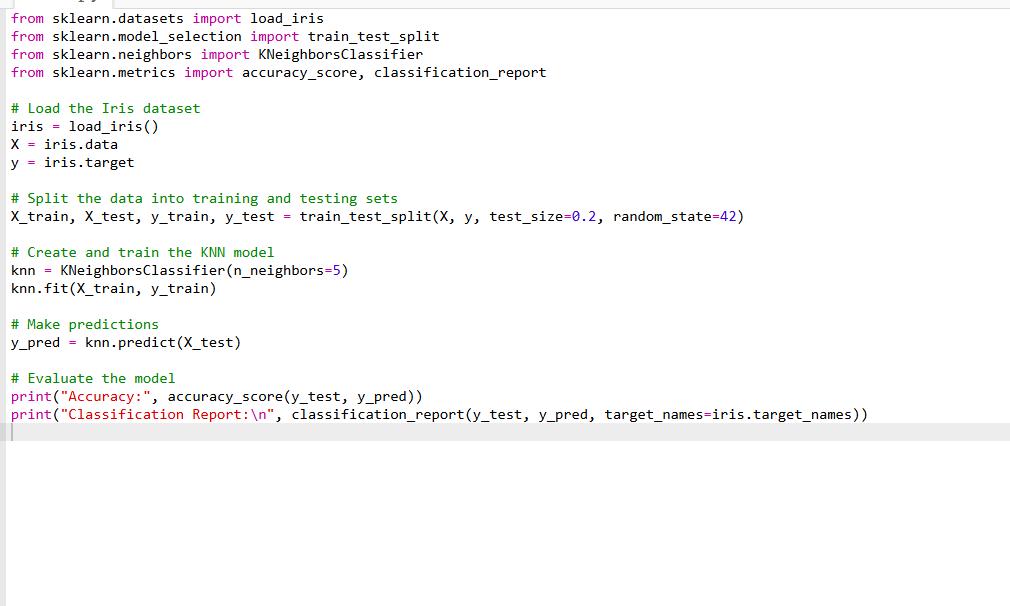
4.Candidate elimination algorithm



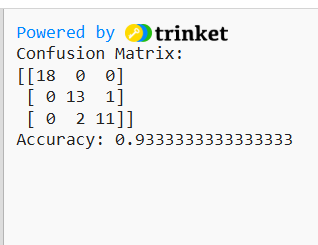
Output:



5. Write a program for Implementation of K-Nearest Neighbours (K-NN) in Python

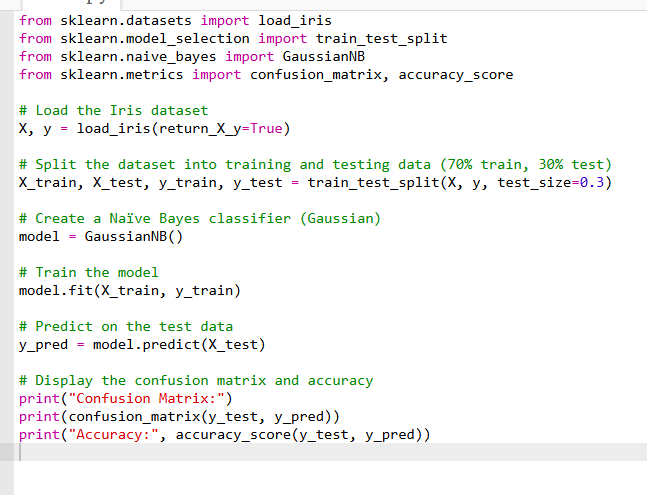


Output

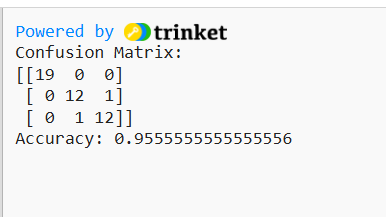


6. Write a program to implement Naïve Bayes algorithm in python and to display the results using

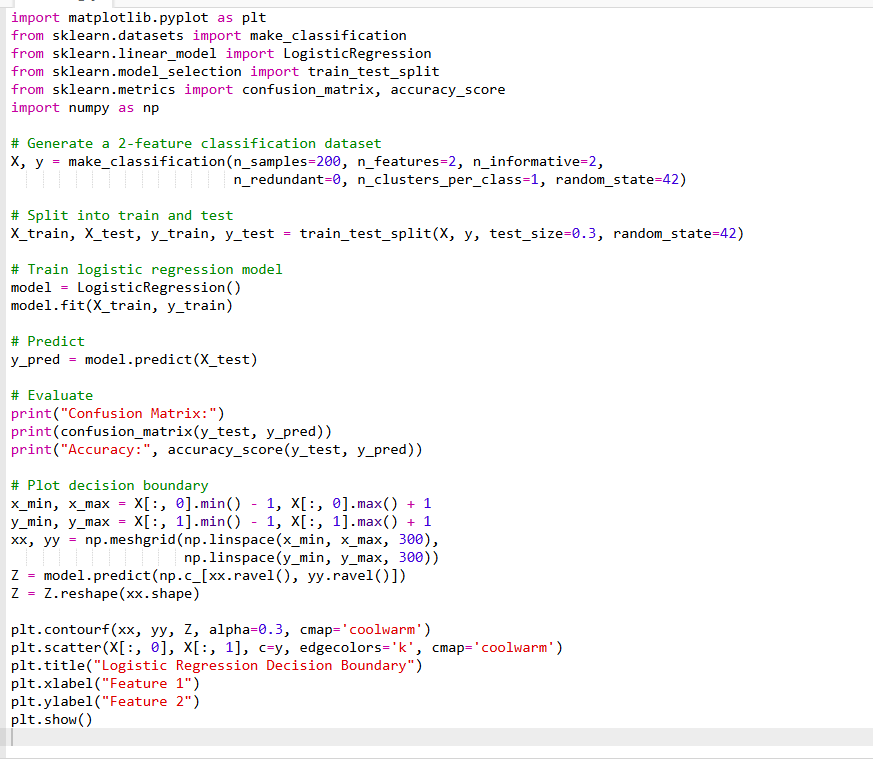
confusion matrix and accuracy.



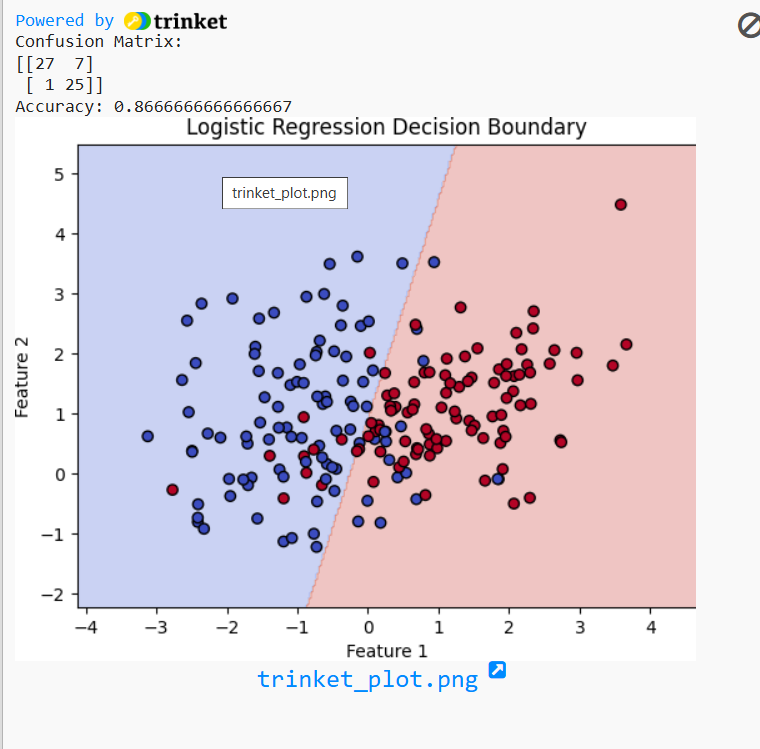
Output:



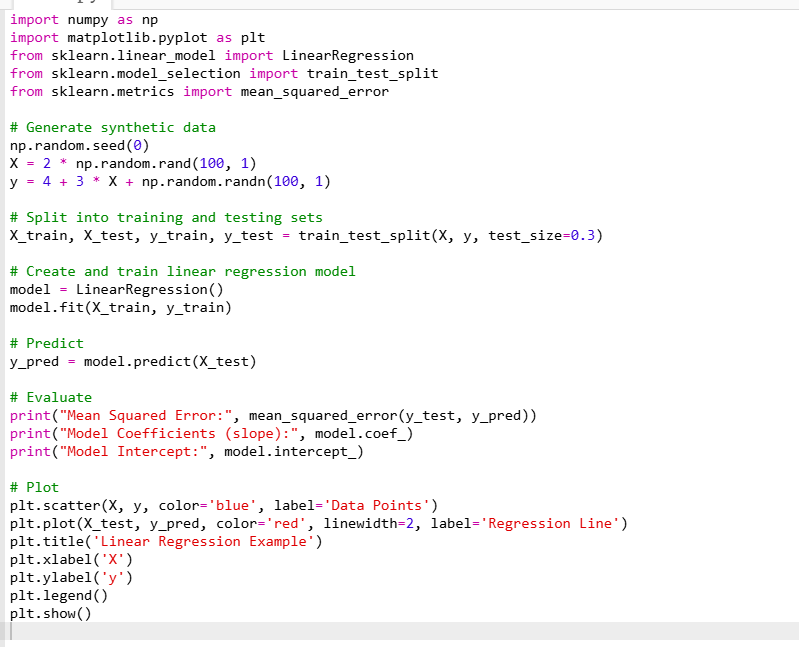
7. Write a program to implement Logistic Regression (LR) algorithm in python



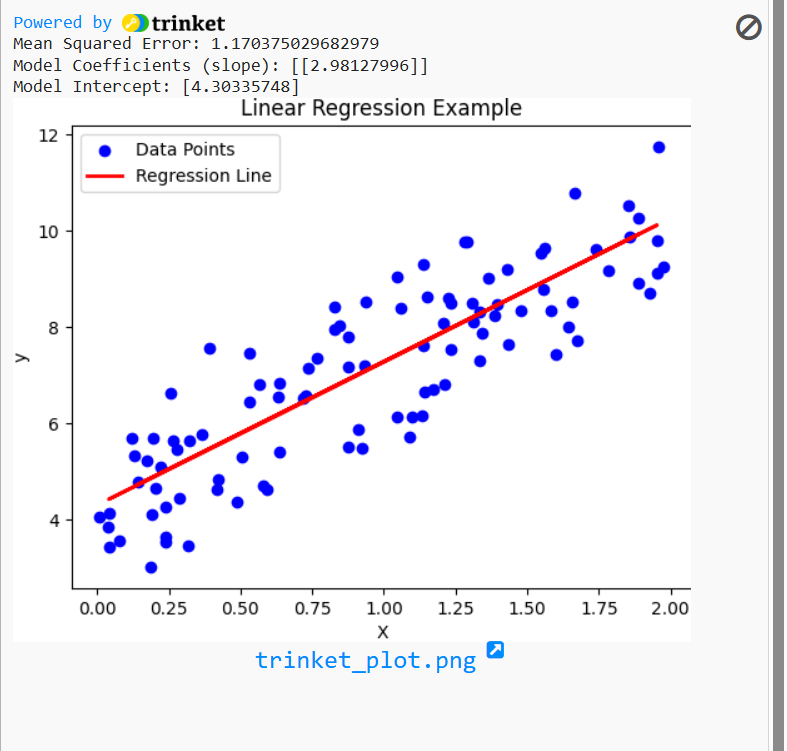
Output:



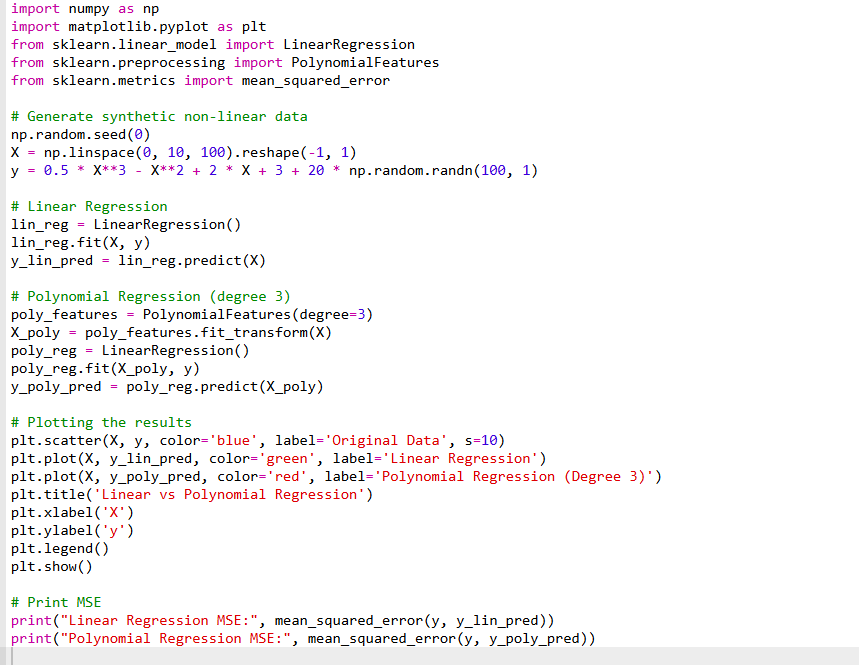
8. Write a program to implement Linear Regression (LR) algorithm in python



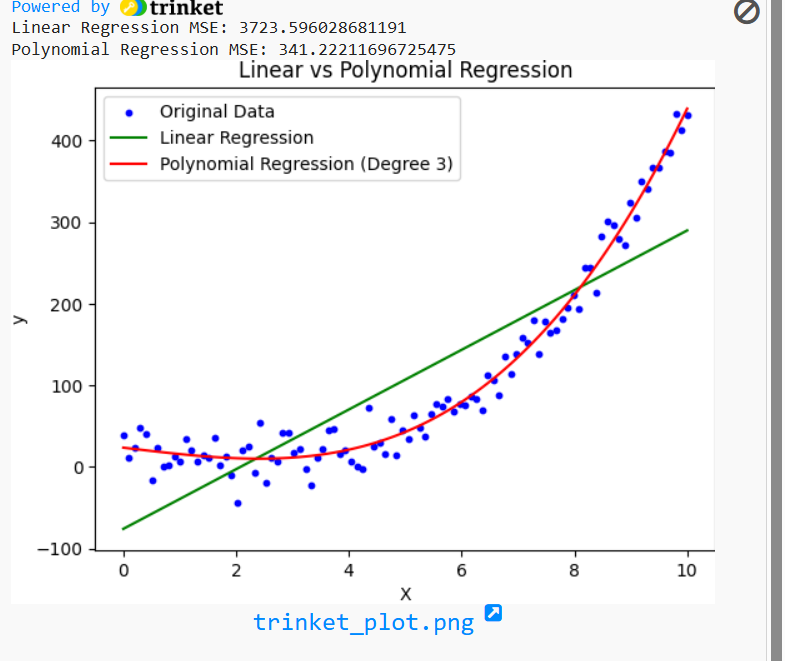
OUTPUT:



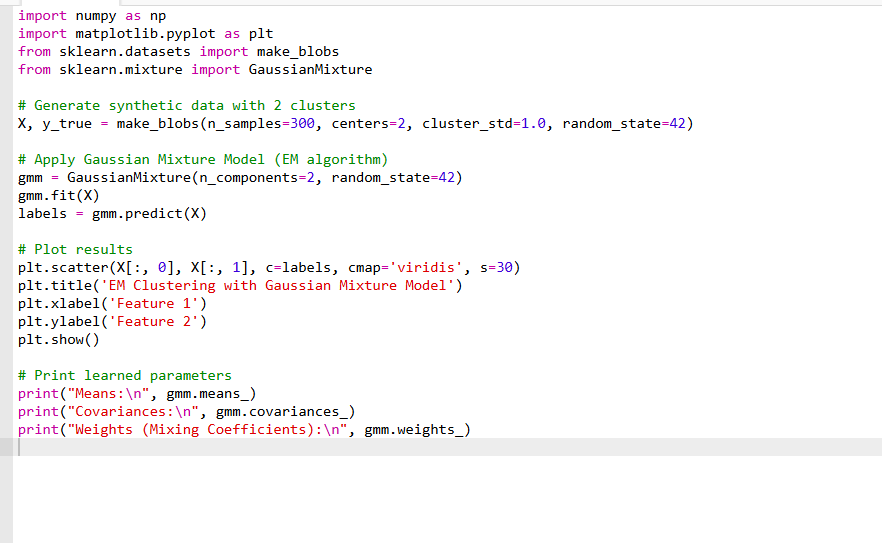
9. Compare Linear and Polynomial Regression using Python



OUTPUT:



10. Write a Python Program to Implement Expectation &amp; Maximization Algorithm



OUTPUT:

