PROGRESS REPORT 11

Name: Naman More

Subsystem: Coding

Date of Submission: 02/05/2021

Reporting Progress from: 25/04/2021 => 02/05/2021
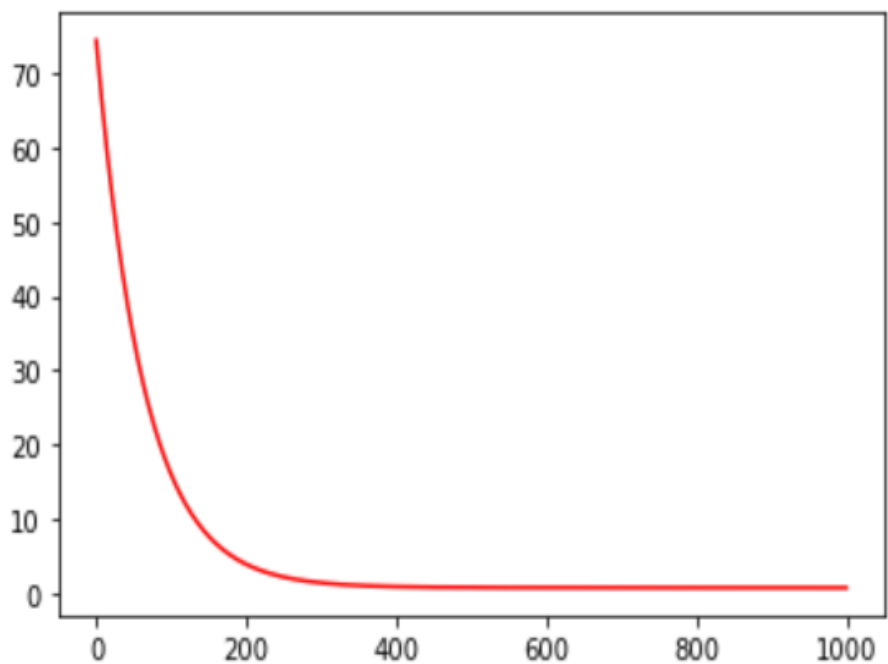
Progress

PROGRAMMING

1)Have a good grasp of C, C++ & JAVA

2)Getting more comfortable with python

MEETINGS & RESEARCH

1)Finished till Week 3 of the Machine Learning Course

2) Practiced MATLAB & completed SIMULINK OnRamp Course by Mathworks.

3) Implemented Linear Regression, Logistic Regression and Multivariate Regression in python and pushed it into the Git Repository.

4) Read up on the basics of ROS.

5)Will start with the Modern Robotics Course from the next day.

Graph of cost function of Multivariate Regression against number of iterations.