Sub :- Project Status Upto 1 April 2020

Respected Sir,

Please see the updated status of the task below.

Project Name :- DDOS Attack Detection Using Deep learning.

MIS No :- 121942010

Overall Project Timeline Completion Status – 75% complete (Implementation Completed)

***Upcoming Tasks and Milestones***

|  |  |  |
| --- | --- | --- |
| **Task/Milestone** | **Detail** | **Status** |
| Detailed Research Paper Study | Study the selected research paper in detail and decide the approach / algorithm for implementation. | Done |
| Create an environment | Create an environment in anaconda IDE with all the required libraries. | Done |
| Data Preprocessing | Process the ISCX dataset by using feature extraction | Done |
| Model Training | Create a model and train the model using dataset | Done |
| Plot graphs | Plot the accuracy graph and plot confusion matrix | Done |
| Save the model | Save the trained model and print the accuracy of the model | Done |
| Report Writing | Write the research / survey paper for project | Done |
| Presentation | Prepare a presentation of max 10 slides | In progess |

Thanks & Regards,

Jayesh Jawade

121942010