> Class Diagram:

Service Provider

Login, Train & Test Data Sets, View Trained and Tested Accuracy in Bar Chart, View Trained and Tested Accuracy Results, View Prediction Of Attack Methods Type, View Attack Type Ratio, Download Predicted Data Sets, View Attack Type Ratio Results, View All Remote Users. ID, Sender_ IP, Sender_ Port, Target_ IP, Target_ Port, Transport_ Protocol, Duration, Av g Duration, PBS, Avg PBS, TBS, PBR, Avg PBR, TBR, Missed Members Bytes, Packets_ Sent, Packets_ Received, SRPR, Prediction. Login Register Login (), Reset (), Register (), Reset () Methods Methods Register (). User Name, Password, E-User Name, Password. mail, Mobile, Address, DOB, Members Members Gender, Pin code, Image Remote User REGISTER AND LOGIN, PREDICT ATTACK TYPE, VIEW YOUR PROFILE. Methods ID, Sender IP, Sender Port, Target IP, Target Port, Transport Protocol, Duration, Av g Duration, PBS, Avg PBS, TBS, PBR, Avg PBR, TBR, Missed_ Bytes, Packets_ Sent, Packets_ Received, SRPR, Members Prediction.