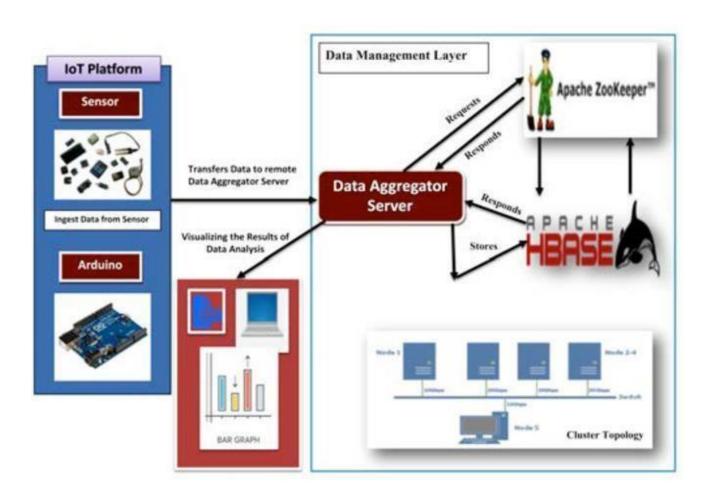
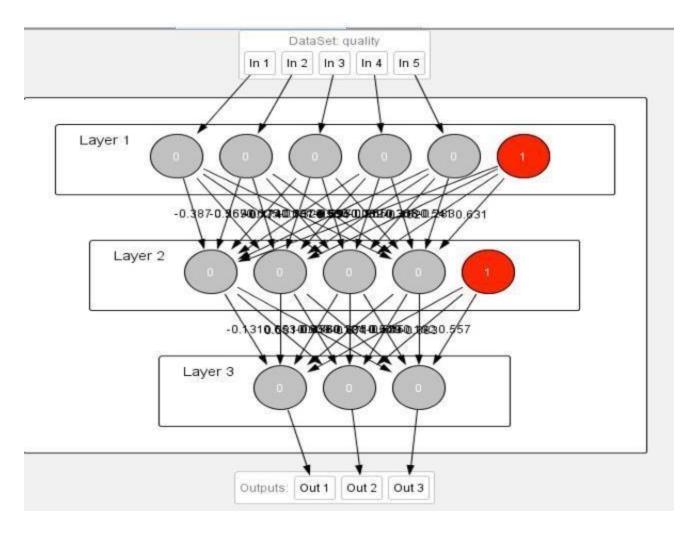
PROJECT DEVELOPMENT DELIVERY OF SPRINT-3

Date	5 November 2022
Team ID	PNT2022TMID13132
Project Name	Project – Real-Time River Water Quality Monitoring and Control System

Real time monitoring of water quality by using IoTintegrated Big Data Analytics:



$$F(X) = 1 / (1 + exp^{(-\sum_{j} wjxj-b)})$$



Neural network models in Big Data Analytics and waterquality management