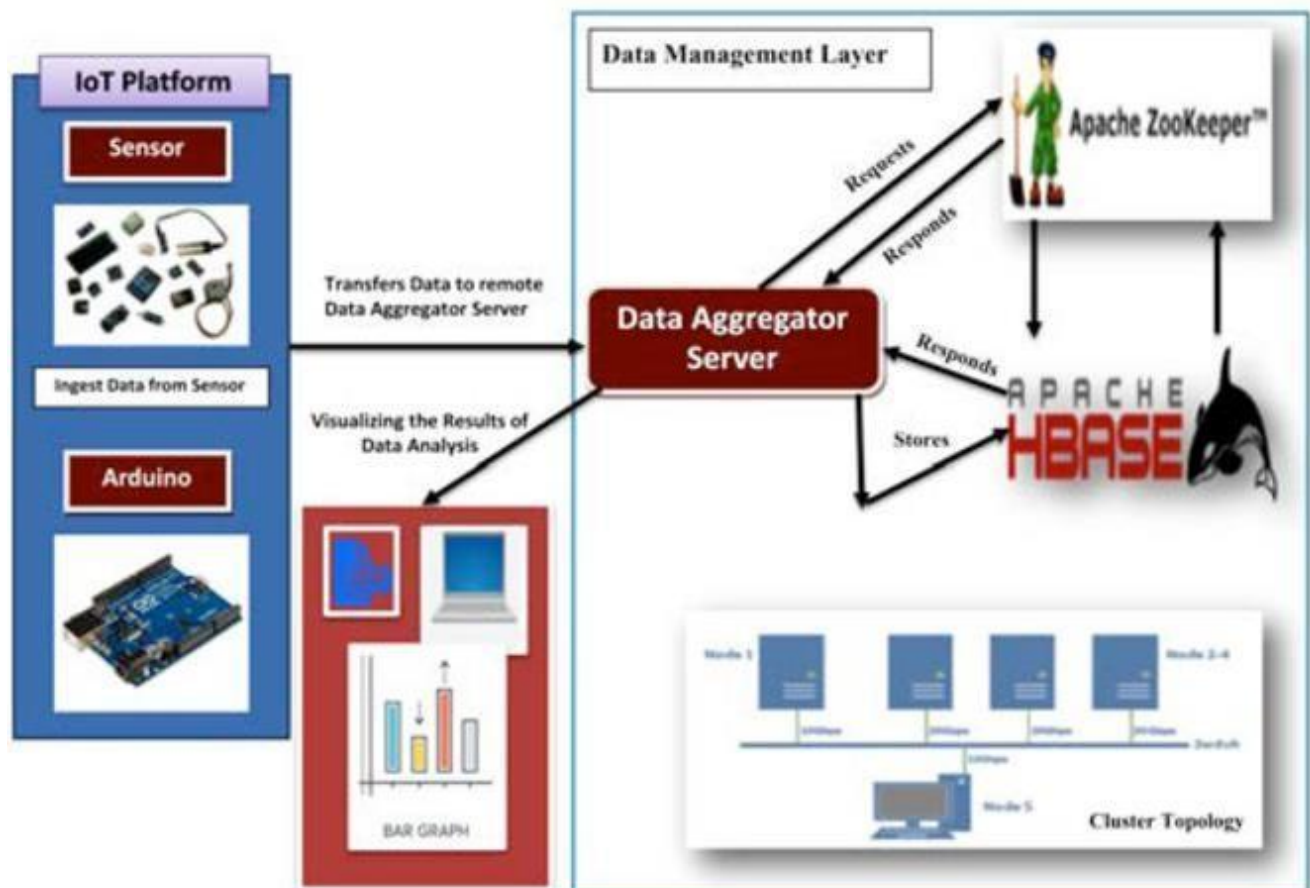


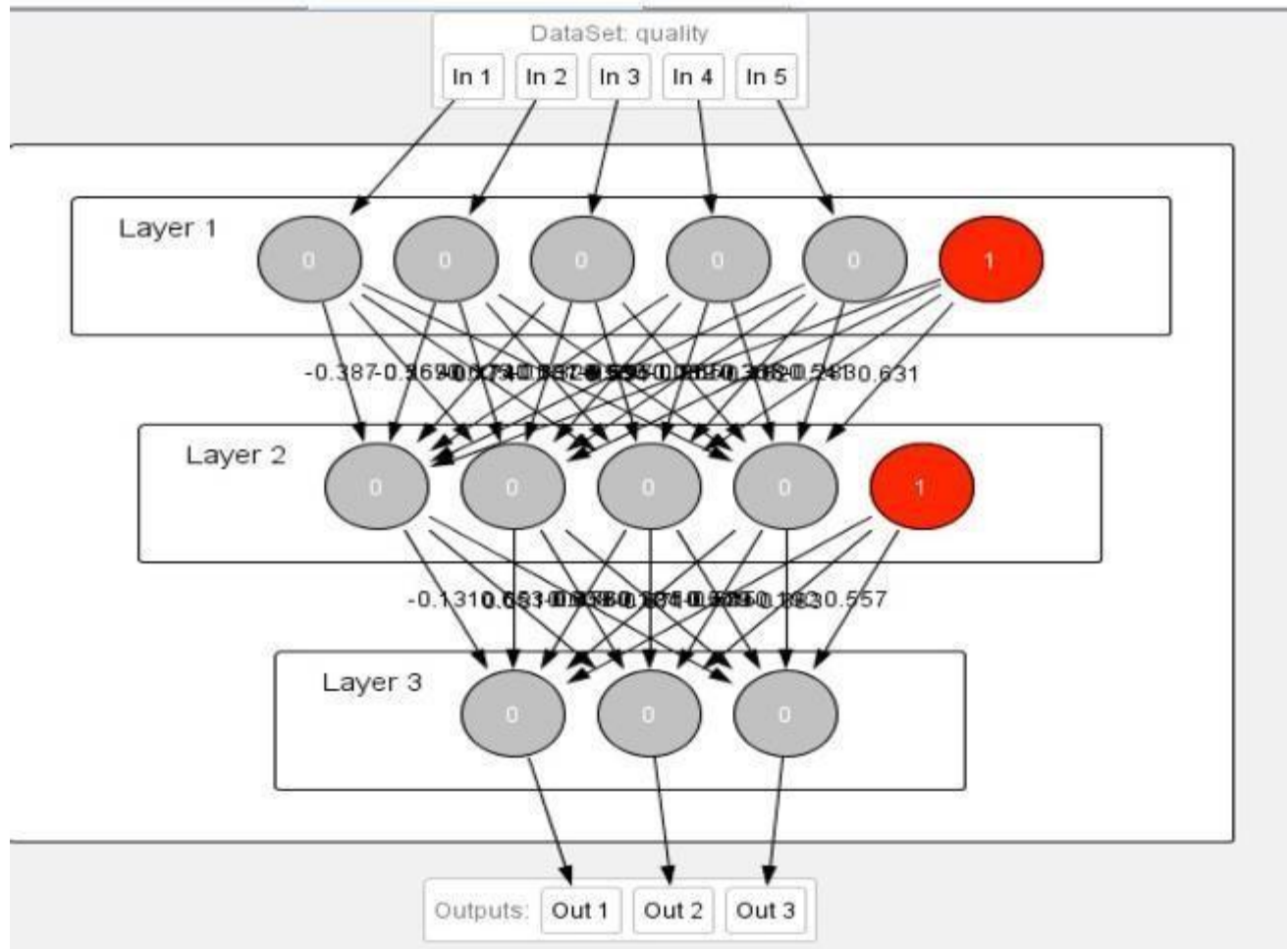
PROJECT DEVELOPMENT DELIVERY OF SPRINT-3

Date	18 NOVEMBER 2022
Team ID	PTN2022TMID46283
Project Name	Project – Real-Time River Water Quality Monitoring and Control System

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



$$F(X) = 1 / (1 + \exp^{(-\sum_j w_j x_j - b)})$$



. Neural network models in Big Data Analytics and water quality management