

Solution Sheet

1. Which model have you used for probability prediction? Explain your model.

After trying other different machine learning algorithms , XGBoostRegressor is used for model training and prediction. Train data was splitted in two datasets -one for training and other for validation. Model was trained abd tested for XGBoostRegressor with different depth. Model with the least error was chosen for prediction.

2. Which model have you used for Diuresis Time series prediction? Explain your model.