RMSE Heatmap 1016.35 30 -1544.56 1934.28 1299.43 1254.43 29 -1311.22 1121.57 1172.24 4353.56 1158.63 28 -1378.68 2351.78 1633.67 1297.08 1451.70 4000 27 -1238.93 3063.62 1149.62 1164.98 1326.47 26 -1133.58 1036.56 974.55 902.64 2519.63 25 -1083.89 1186.42 992.43 2492.23 958.81 24 -1030.44 1022.37 853.96 741.37 2223.92 - 3500 23 -797.08 3976.15 1050.02 1041.59 1204.98 22 -1053.74 1118.60 905.80 3227.10 958.07 21 -863.54 955.57 894.62 1168.18 2794.08 20 -1054.62 1023.45 1071.36 976.00 2383.26 - 3000 19 1425.21 1833.62 1359.11 1272.58 1343.37 19 -18 -17 -16 -15 -14 -13 -12 -1092.70 1443.48 1266.30 962.90 993.57 803.41 1703.84 1261.23 774.22 795.26 1119.69 1141.26 1180.00 1296.31 1389.73 - 2500 1210.87 1102.21 1130.26 1182.48 1380.09 1097.03 1054.19 1006.04 1046.11 1258.90 1143.15 1179.92 1097.86 1182.06 1096.40 12 -1020.88 1323.25 898.42 795.55 840.82 - 2000 11 -1142.54 1314.08 1472.94 1233.60 1134.35 868.14 885.57 1009.50 10 -917.33 1327.70 9 -1118.10 1168.05 1355.73 1288.12 1199.03 8 -1208.35 1254.50 1258.78 1126.09 1109.68 - 1500 1153.40 1375.16 1315.89 1253.10 1180.14 7 -1234.16 1450.07 1187.30 1049.49 1025.50 6 -5 -1169.61 1117.13 1213.40 1110.58 1110.65 759.34 835.02 765.66 648.14 731.16 - 1000 3 -1287.78 1167.32 1309.85 1385.58 1861.32 1226.42 824.79 888.65 1002.50 974.49 2 -1101.19 1093.23 1125.15 1035.10 1229.87 1 -**GRU** LR MLP RF **XGBoost** Model