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| Name Of The Student | Anjana PP |  |
| Internship Project Topic | RIO-125: Classification Model-Build a Model that Classifies the Side Effects of Drugs |  |
| Name of the Organization | TCS iON |  |
| Name of the Industry Mentor | Himalaya Aashish |  |
| Name of the Institute | ICT ACDEMY OF KERALA |  |

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| Date | Day # | Hours Spent |
| 28/4/2021 | 27 | 2 |
| Activities done during the day:   * Previous activity report we find the accuracy of **Logistics Regression, RandomForestClassifier and Bernoulli’s Naïve Bayes,** **DecisionTreeclassifier** and **SVM** models. * Here next check the accuracy of **K-Nearest Neighbours(KNN)** is 50.1610305 after applying scaling method value is 59.90338, there is a high changes in the accuracy values. * Next check the accuracy of **Gradient Boostingclassifier** method here accuracy is 45.65916 after applying scaling accuracy become 47.42765 . | | |