# **Project Meeting Minutes - V**

Date of meeting(s): **07-04-2023**

Group Number: **11**

Group members present (Name, ID):

* **Vaibhav Patel (0772934)**
* **Avikumar Patel (0790966)**
* **Yashkumar Patel (0797825)**
* **Smit Rana (0792056)**

**Specific Activities that were completed/worked on:**

* We have completed the data visualizations and dashboard, and we have also exported our model with the highest accuracy, which was a Random Forest model, in preparation for model deployment.

**Specific Output from work:**

* We fitted our data into a wide variety of machine learning models, and based on accuracy and forecasting pattern analysis, we arrived at the conclusion that random forest is superior to other classification methods when it comes to determining credit score category.

Table

Description automatically generated

Predicting Pattern for Random Forest:

Calendar

Description automatically generated

**Chart

Description automatically generated**

**On Target:**

* Indicate the current status of your project:

**✅ green:** everything on track for completion by due date

yellow: a small number of tasks are off track and completion by due date is at risk.

red: many tasks are off track, and the project will not be completed by due date.

**Challenges/Disagreements:**

During this week, no challenges arose.

**Planned Activities for coming week:**

* In a short while, Smit and Avi will finish off the Model Deployment, and Vaibhav and Avi will get started on writing the report. Model Deployers are using online tutorials to educate themselves on StreamLit and they will help others in building reports. As a result, it will be completed on schedule.