Task Allocation and Description

Surround AI Tribe Squad 2

Team Lead

Ownership: Unique Poudel

- Reports the sprint updates of English Premier League (Example 1) project and carries out the quality check on the report.
- Handles the team communication channels, meetings with the unit chair, supervisor, clients and stakeholders.
- Reports the progress of the project to the unit chair, supervisor and the client.
- Reports the sprint updates, project scope, increments, Technical report and Ontrack tasks for SIT782.
- Organizes reports, sprint updates from developer and documents of the project.

Sub- Team Lead

Ownership: Salman Khan

- Reports the sprint updates of Apple share price prediction (Example 2) project and carries out the quality check on the report.
- Manages Trello Board and assures the tasks are being carried out according to the discussed milestone.
- Assists the squad with Ontrack tasks for SIT764.
- Assists the team with the documentation.

Documentation

Ownership:

English Premeir League Score prediction (Example 1) Md Ibn Sikbatullah, Akhil Peddineni Peddineni, Unique Poudel.

Apple Shares Price Prediction (Example 2) Damini Bevoormandya Jayaramu, Harmilap Singh, Salman Khan

- Creates the report for Examples with benefits of Surround AI framework and performs the study of framework functionality.
- Creates the blog post regarding the Surround AI framework and how to get started contents.
- Creates one artefact in each sprint to report it to the supervisor and contribute to the workflow of the project.
- Performs in-depth study of examples and framework to create a report on
  - Advantages of using surround.
  - How did it helped to implement the machine learning project?

- What benefits can data scientists expect from the product?
- What functionalities does surround offer and why is it different than the other legacy framework?
- Suggests further advancement and performs research on problems of Data Scientists.

Developers

Ownership: Dipesh Bhatta, Sai Krishna Kesineni

- Creates two machine learning projects of working example in python.
- Each developer is expected to show the artefacts created and implement it in the Surround AI framework to report the functionality of the framework.
- Also, Developers needs to be able to explain both the upsides of using the framework plus the downsides to the documentation team to point-out strong and relevant suggestions.
- Reports the sprint updates, work in progress reports and milestone targets to the team lead.

Designers

Ownership: Bharathi Bai Banavathu, Premtej Rajayya, Dhruv Bhatt

- Creates the logo for the Surround Framework.
- Identifies the requirements of brand color, brand fonts and brand image to represent the Surround framework.
- Demonstrates a design every week to meet the expectations of the client and adds the requirements in each iteration.
- Creates the presentation report for the project to demonstrate the working example and successful deliverable.