

Amazon Reviews Classifier

October 3, 2022

Group Members

Ezra John Guia	30031697
Ivan Suyat	30089089
Long Ta	30069130
Suhaib Tariq	30075751

Key Project Objective

Develop a sentiment analyzer using Amazon review to predict whether a review is positive, neutral or negative. The source can be found [here](#).

Tools of Platforms Needed

- Coding:
 - GitHub
 - Git
 - Python
 - PySpark (Spark interface using Python API)
- Cloud
 - Google Cloud Platform
 - Amazon Web Services
- Communication
 - Jira
 - Discord

Details of the Project Management Plan

- GitHub and Git
 - Branches for various features
 - Repository for codebase
 - Version control is maintained using Git
- Use Jira to assign, manage, and track tasks
 - Create a Kanban board to track progress