

SCRUM LOG

PHARMA FEEDBACK RECOMMENDER

SUBMITTED BY
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MCA S3 B, ROLL NO 31
PROJECT GUIDE
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Scrum Log

| Date | Activity planned | Status |
|--------------------------|--|-----------|
| I Product Backlog | | |
| 12-10-2023 | Searched varoius journals and IEEE papers | Completed |
| 14-10-2023 | Data Pre-processing | Completed |
| 22-10-2023 | Data visualizations | Completed |
| 23-10-2023 | Generated n-grams from preprocessed text | Completed |
| 24-10-2023 | Implemented Logistic Regression and Naïve Bayes and checked the accuracies of models | Completed |
| 26-10-2023 | Finalized the Logistic Regression as it has highest accuracy | Completed |

II Database & UI Design

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| 12-10-2023 | Collected dataset | Completed |
| 14-10-2023 | Removed all null values and repeating column names | Completed |
| 16-10-2023 | Split dataset into training and testing sets | Completed |
| 30-11-2023 | Interface created using Flask and created two html pages | Completed |

III Testing & Validation

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| 24-11-2023 | Confusion Matrix and Bar plots generated | Completed |
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IV Details of Versions

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| 27-11-23 | Finalized the project and did all the documentation works and uploaded to Github | Completed |
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