Implementation Document

for

Sahara

Version 1.0

Prepared by

Group :8 Group Name: Ravi and friends

Pothuganti Nikhil 230760

|  |  |  |
| --- | --- | --- |
| <name> | <roll #> | <e-mail> |
| <name> | <roll #> | <e-mail> |
| <name> | <roll #> | <e-mail> |
| <name> | <roll #> | <e-mail> |

|  |  |
| --- | --- |
| Course: | CS253 |
| Mentor TA: | *Prof. Dr. Indranil Saha* |
| Date: | 28/03/2025 |

Content

Contents ii

Revisions ii

1 IMPLEMENTATION DETAILS 1

2 CODEBASE 2

3 COMPLETENESS 3

Appendix A - Group Log 4

Revisions

| Version | Primary Author(s) | Description of Version | Date Completed |
| --- | --- | --- | --- |
| Draft Type and Number | Full Name | Information about the revision. This table does not need to be filled in whenever a document is touched, only when the version is being upgraded. | 00/00/00 |

# Implementation Details

*Provide the details of programming languages, frameworks, libraries, database systems, build systems, etc. that you have used for implementing your software.*

*Provide a brief justification of choosing any tool by stating its benefits over the alternatives.*

# Codebase

GitHub Repository:

Code Structure:

API Endpoints

1. Authentication
2. Login

URL: /login

# Completeness

*Provide the details of the part of the SRS that have been completed in the implementation.*

*Provide the future development plan by listing down the features that will be added in the (may be hypothetical) future versions.*

Appendix A - Group Log

<*Please include here all the minutes from your group meetings, your group activities, and any other relevant information that will assist in determining the effort put forth to implement your software*>