**PROJECT JOURNAL**

* **The Dementors**

**Shruthi Srinivasan**

**Sprint 1**

**Tasks completed**

* Requirement gathering
* Tech Stack decision
* Architecture Diagram
* UI pages determination

**Plan for sprint 3**

* Set up base project template for the front end application in React
* Configured routing and enabled routes
* Set up Cognito to handle authentication in AWS and created user pool
* Designed and implemented Login page
* Created wireframes for login,search,booking details,signup and hoteldetails pages

**Blockers -** No blockers this sprint

**Sprint 2**

**Tasks completed**

* Set up base project template for the front end application in React
* Configured routing and enabled routes
* Set up Cognito to handle authentication in AWS and created user pool
* Designed and implemented Login page
* Created wireframes for login,search,booking details,signup and hoteldetails pages

**Plan for sprint 3**

* Design and implementation Registration Page
* Integration of login functionality with Cognito
* Integration of login api to get the user details
* Integration of registration api

**Blockers -** No blockers this sprint

**Sprint 3**

**Tasks completed**

* Designed and implemented Registration Page
* Integrated login functionality with Cognito
* Integrated login api to get the user details
* Integrated registration api to save the user
* Designed NavBar Component

**Plan for sprint 4**

* Design and implementation of HotelList page
* Design and implementation of Room page
* Design and implementation of Booking details page
* Integration of getHotelsbycity api
* Integration of getRoomsByHotelId api
* Integration of getAmenities api
* Integration of getAmentiesPrice api
* Integration of saveBooking api
* Integration of updateRewards api

**Blockers -** Blocked by saveBooking api

**Sprint 4**

**Tasks completed**

* Designed and implemented HotelList page
* Designed and implemented eRoom page
* Designed and implemented of Booking details page
* Integrated getHotelsbycity api
* Integrated getRoomsByHotelId api
* Integrated getAmenities api
* Integrated getAmentiesPrice api
* Integrated saveBooking api
* Integrated updateRewards api

**Blockers -** Blocked by saveBooking api

**Ashika Anand Babu**

**Sprint 1**

**Tasks completed**

* Requirement analysis
* Tech Stack decision
* Architecture Diagram lo
* UI pages determination

**Plan for sprint 2**

* Set up base project template for the front end application in React
* Configure routing and enabled routes
* Splitting tasks between team members
* Designed and implemented Confirm page
* Designed and implemented Cancel page
* Created Class diagram and presented KT on react

**Blockers -** No blockers this sprint

**Sprint 2**

**Tasks completed**

* Set up base project template for the front end application in React
* Configure routing and enabled routes
* Splitting tasks between team members
* Designed and implemented Confirm page
* Designed and implemented Cancel page
* Created Class diagram and presented KT on react

**Plan for sprint 3**

* Design and implementation of all bookings page
* Getting all login details for a customer
* Integrating get all bookings api
* Integrating edit booking for a customer
* Integrating delete booking api for the customer
* Designing and implementing profile screen
* Integrating profile details for the customer

**Blockers -** dependency on the backend team for apis - allbookings and allcustomers

**Sprint 3**

**Tasks completed**

* Design and implementation of all bookings page
* Getting all login details for a customer
* Integrating get all bookings api
* Integrating edit booking for a customer
* Integrating delete booking api for the customer
* Designing and implementing profile screen
* Integrating profile details for the customer

**Plan for sprint 4**

* Designing Employee View
* Implementation of all customers for an hotel view
* Integration of GET all customers for an hotel api
* Integration of DELETE booking of a customer
* Integration of Update Rewards for a customer
* Integration testing of the entire flow
* unit testing allbookings page
* unit testing all customers page
* unit testing profile page

**Blockers -** dependency on the backend team for apis - delete customers and edit customer bookings

**Sprint 4**

**Tasks completed**

* Designing Employee View
* Implementation of all customers for an hotel view
* Integration of GET all customers for an hotel api
* Integration of DELETE booking of a customer
* Integration of Update Rewards for a customer
* Integration testing of the entire flow
* unit testing allbookings page
* unit testing all customers page
* unit testing profile page

**Blockers -** Blocked by update rewards on delete api

**Ramya Mahesh**

**Sprint 1**

**Tasks completed**

* Requirement analysis
* Tech Stack decision
* Architecture Diagram lo
* Workspace Setup documentation

**Plan for sprint 2**

* Set up base project template for the backend end application in Java
* Identify different backend scenarios
* Splitting tasks between team members
* Designed apis for hotel
* KT on architecture diagram

**Blockers -** No blockers this sprint

**Sprint 2**

**Tasks completed**

* Set up base project template for the backend end application in Java
* Identify different backend scenarios
* Splitting tasks between team members
* Designed apis for hotel
* KT on architecture diagram

**Plan for sprint 3**

* Design all the apis related to Room
* Implement hotel related apis
* Design all the apis related to Amenities
* Implemented all the apis related to Room

**Blockers -** No blockers

**Sprint 3**

**Tasks completed**

* Implemented Amenities api
* Implemented Room api
* Bug fixes
* Added database data

**Plan for sprint 4**

* UI Integration
* Bug Fixes

**Blockers -** No Blockers

**Sprint 4**

**Tasks completed**

* Implemented all the required apis for Hotel, Room and Amenities
* UI integration
* DB script to persist data
* Deployment in AWS
* Created DB in AWS
* Bug Fixes on all the apis

**Blockers -** No Blockers

**Anusha Gangasani**

**Sprint 1**

**Tasks completed**

* Requirement analysis
* Tech Stack decision
* Architecture Diagram
* Database Design

**Plan for sprint 2**

* Set up base project template for the backend end application in Java
* Identify different backend scenarios
* Splitting tasks between team members
* Designed apis for User/Register
* KT on architecture diagram

**Blockers -** No blockers this sprint

**Sprint 2**

**Tasks completed**

* Set up base project template for the backend end application in Java
* Identify different backend scenarios
* Splitting tasks between team members
* Designed apis for User/Register
* KT on architecture diagram

**Plan for sprint 3**

* Design all the apis related to Login
* Implement User and Register related apis
* Design all the apis related to Booking
* Implement all the apis related to Login

**Blockers -** No blockers this sprint

**Sprint 3**

**Tasks completed**

* Implemented User and Register api
* Implemented Login api
* Designed apis for Booking
* Added database data

**Plan for sprint 4**

* Implement all the apis related to Booking
* UI Integration
* Bug Fixes

**Blockers -** No blockers this sprint

**Sprint 4**

**Tasks completed**

* Implemented all the required apis for User, Register, Login and Booking
* UI integration
* Deployment in AWS
* Created DB in AWS
* Bug Fixes on all the apis

**Blockers -** UI Integration

**XP Values:**

XP Values that we followed throughout the four sprints are:

* Simplicity,
* Communication
* Sit Together
* FeedBack

[Project Board](https://github.com/gopinathsjsu/team-project-the-dementors/projects/1) **|**  [GitHub](https://github.com/gopinathsjsu/team-project-the-dementors)  **|** [SprintSheet](https://github.com/gopinathsjsu/team-project-the-dementors/blob/main/Sprint%20Sheet%20Team%20Dementors.xlsx)