**Rajat**

**Sprint 1 Week 1**

**1) What I did since the last weekly scrum:**

Get to know the tech stack other members are proficient in and plan which tech stack can be used to complete this project.

**2)What I plan to do till the next weekly scrum:**

Trying to explore the tech stack to use for the project with constant discussion with the team and have discussion among the team on how we will go on collaborating with each other.

**3)What blockers I have:**

No Blockers.

**Sprint 1 Week 2**

**1) What I did since the last weekly scrum:**

Researched on the technologies and we decided to proceed with spring boot for  backend and mongodb for database and swift (ios) for frontend.

**2) What I plan to do till the next weekly scrum:**

Ramp up on spring boot and start working on class diagrams. Finalize database that should be used for this project.

**3) What blockers I have:**

No Blockers.

**Sprint 2 Week 3**

**1) What I did since the last weekly scrum:**

Ramped up on spring boot and created a class diagram for the project. Selected mongoDB as database

**2) What I plan to do till next weekly scrum:**

Start working on Bill entities. Review for class diagram and optimization. Study mongoDB apis

**3) What blockers I have:**

Bill functionality was based on bookings

**Sprint 2 Week 4**

**1) What I did since the last weekly scrum:**

Worked on bill service, Optimized class diagram based on peer review. Studied mongo DB API

**2) What I plan to do till next weekly scrum:**

Integrate bill with booking

**3) What blockers I have:**

No Blockers

**Sprint 3 Week 5**

**1) What I did since the last weekly scrum:**

Integrated bill with booking

**2) What I plan to do till next weekly scrum:**

Implement reward points infrastructure for users. Maintain customer loyalty data

**3) What blockers I have:**

No Blockers.

**Sprint 3 Week 6**

**1)**  **What I did since the last weekly scrum:**

Implemented rewards points infrastructure for users.

**2) What I plan to do till next weekly scrum:**

Collaborate with Sahib for frontend integration. Modify booking object to support multiple rooms at the same time.

**3) What blockers I have:**

No Blockers

**Sprint 4 Week 7**

**1) What I did since the last weekly scrum:**

Refined billing process and fixed bugs that came along the way. Created booking api as per frontend requirements.

**2) What I plan to do till next weekly scrum:**

Work on booking validations. Work on payment page, integration of customer loyalty rewards points with bill. Work with sahib to integrate create booking api with frontend

**3) What blockers I have:**

No blockers

**Sprint 4 Week 8**

**1) What I did since the last weekly scrum:**

Implemented booking validation and worked with Sahib to integrated booking on frontend side, testing on frontend to make sure all database entries are in sync

**2) What I plan to do till next weekly scrum:**

Booking Service needs more refinement need to work on it. Integration of billing and customer loyalty on from end, give an api to fetch users bookings by email

**3) What blockers I have:**

No blockers

Sprint 5 Week 9

**1)**  **What I did since the last weekly scrum**

Worked on api to get customer booking. Worked on integration for bill and customer loyalty

**2) What I plan to do till next weekly scrum:**

Configure google firebase. Store all hotel images in google firebase. Delete redundant data from database. Fix bugs

**3) What blockers I have:**

No blockers

**Sprint 5 Week 10**

**1) What I did since the last weekly scrum:**

Configured google firebase and Stored all hotel images in google firebase. Deleted redundant data from database. Fix bugs

**2) What I plan to do till next weekly scrum:**

Fix any bugs that come along the way.

**3) What blockers I have:**

No blockers

Sprint 5 Week 11