

Collaboration Report

a) Team Members:

Saurabh Chaudhari

Triveni Banpela

b) Meetings

First Meeting Details:

Agenda of Meeting	Requirement understanding and analysis of the given problem
Attendees	Saurabh Chaudhari Triveni Banpela
Place	Bartle Library
Challenges Faced	Understanding the required skillset of the team members and how to utilize it for the project.
Conclusion	Team mates decided to go through the requirement document thoroughly provided in blackboard so as to get the thorough understanding of the problem statement.

Second Meeting Details:

Agenda of Meeting	Understanding to use Oracle and implementing JDBC connection
Attendees	Saurabh Chaudhari Triveni Banpela
Place	Engineering Building
Challenges Faced	Team was facing issue in trying to connect the remote database if possible without installing oracle in local.
Conclusion	Team mates discussed the problem with TA and at the end came up with a solution to set up database in local.

Third Meeting Details:

Agenda of Meeting	Task Division
Attendees	Saurabh Chaudhari Triveni Banpela
Place	On Call

Challenges Faced	Team was facing issue in dividing the task as per the teammates interest.
Conclusion	Team finally decided to divide the task into two parts. Each team mate decided to work on 5 stored procedures. Focus would be on the running of stored procedures and if time permits, we could focus on frontend design.

Final Meeting Details:

Agenda of Meeting	Project Review
Attendees	Saurabh Chaudhari Triveni Banpela
Place	Market Place
Challenges Faced	Team was trying to review that the important requisites have been covered and we should submit before the deadline.
Conclusion	Team finally submitted the project and tried to achieve respectable quality standards.

c) Plan for completion of Project

Main aim of the project was that each teammate should learn to execute stored procedures efficiently. Therefore, the plan of action was mainly on the database part and less on the UI design. Tentative plan was to finish the project as early as possible and before the project deadline. We had numerous on call discussions to get a thorough understanding of the project requirement. Task division helped in achieving better results and in the allotted time. Each team mate followed up on the status of each other's work and offered help if someone is stuck with an issue. Plan was followed as expected and we tried to deliver on time.

d) Task Responsibility

Task	Associated Member
Oracle Setup and Installation of database in local	Saurabh Chaudhari
JDBC connectivity and Front end	Saurabh Chaudhari
Designing Stored Procedures	Saurabh Chaudhari and Triveni Banpela Comments: It was a team effort, when one team mate faced issues in solving the assigned query, the other team member proactively helped the other member.
Project Documentation	Triveni Banpela

e) Project Experience

It was an exhilarating experience. We learnt to use Oracle database and also got through understanding in how Java operates with Oracle. We could see how in real time scenarios, Java and Oracle helps to solve problem statements with such great ease.

Positive Lesson Learnt/Accomplishments:

- i. Working in team with mutual respect and understanding.
- ii. Division of tasks as per the requirements and as per the skillset of the team mates.
- iii. Time management.
- iv. Delivering the end-product before deadline.

Challenges Faced:

- i. Working in an unfamiliar technical platform which helped the team to dig deeper and try to find solutions to unfamiliar scenarios.
- ii. Managing the current project work along with the workload of other project submissions.