

MAJOR / MINOR PROJECT ABSTRACT [Form - 1] (YEAR - 20__)

NAME OF LAB COORDINATOR: Ms Sanju Choudhary

TITLE OF PROJECT: Smart App for Airport feedback

PROJECT TRACK: (Tick the appropriate one / ones)

1. R&D (Innovation)	2. CONSULTANCY (Fetched from Industry)	3. STARTUP (Self-Business Initiative)	4. PROJECT POOL (From IBM / INFOSYS)	5. HARDWARE / EMBEDDED
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BRIEF INTRODUCTION OF PROJECT:

This Application is a web-based feedback collecting system for the passenger and then automatic feedback average is shown to Admin. This App is developed to collect passenger review and then improve service accordingly.

TOOLS / TECHNOLOGIES TO BE USED:

NAME OF TOOL / TECHNOLOGY	VERSION	SOFTWARE / HARDWARE	PURPOSE OF USE
Mongo DB	6.0.1	Software	To store the data
Express.js	4.18.1	software	To create REST API
React.js	18.2.0	software	To create frontend
Node.js	16.13.1	software	To create backend

PROPOSED PROJECT MODULES:

NAME OF MODULE	PROPOSED FUNCTIONALITY IN PROJECT
Passenger Module	Used for Managing details of a passenger
Feedback Form	used to provide feedback
Admin Module	used to Managing the functionality of admin
Feedback Management - Module	used to provide feedback data to admin

TEAM MEMBER DETAILS:

STUDENT NAME	CLASS & GROUP	MOBILE No.	EXPERTISE AREA	ROLE IN PROJECT
Shashank Varshney	IT-B-G2	8094014707	Fullstack	Frontend/Backend
Shivam Thakur	IT-B-G2	8005743660	Frontend	Frontend/Doc.
Sujal Somani	IT-B-G2	9116596683	Frontend	Frontend/Doc.
Yuvraj Garkhoy	IT-B-G2	8209174831	Backend	Backend

NOTE: 1. This form is to be submitted by a team of maximum 4 students in the starting of semester to lab coordinator.
2. Students must keep a Xerox copy of this form as reference for project work and attach it to final report.

ROLE SPECIFICATION OF TEAM MEMBERS [Form - 2]

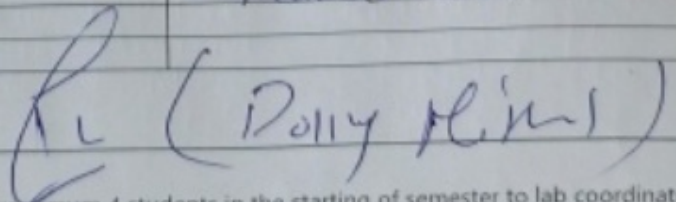
MEMBER 1 <u>Shashank Vorshney</u>		HANDLING MODULE <u>Admin & Feedback Management</u>	
NAME OF ACTIVITY	SOFT DEADLINE DATE	HARD DEADLINE DATE	DETAILS OF ACTIVITY (STORY)
Server Connection	30/1/23	1/2/23	Database & Backend connection done
Models for Admin, User	6/2/23	8/2/23	Collection for Admin, User created
Routes & Controllers (API)	13/2/23	15/2/23	REST API created
Authentication	28/2/23	1/3/23	Authentication using JWT Token
Getting feedback from admin	3/4/23	5/4/23	Showing feedback results to Admin
Adding Rating in Admin	24/4/23	26/4/23	Showing feedback on Admin Dashboard
API Integration	2/5/23	4/5/23	All modules integrated

MEMBER 2 <u>Shivam Thakkar</u>		HANDLING MODULE <u>Passenger & Feedback Forms</u>	
NAME OF ACTIVITY	SOFT DEADLINE DATE	HARD DEADLINE DATE	DETAILS OF ACTIVITY (STORY)
Passenger login	30/1/23	1/2/23	Form for passenger login
Foodcourt form UI	6/2/23	8/2/23	UI for foodcourt created
Airline feedback UI	13/2/23	15/2/23	UI for Airline created
UI for baggage form	28/2/23	1/3/23	UI for baggage created
UI for waitroom form	3/4/23	5/4/23	UI for waitroom created
API Integration	2/5/23	4/5/23	Post API Integration

MEMBER 3 <u>Sujal Somani</u>		HANDLING MODULE <u>Passenger & Feedback Forms</u>	
NAME OF ACTIVITY	SOFT DEADLINE DATE	HARD DEADLINE DATE	DETAILS OF ACTIVITY (STORY)
Passenger Dashboard	30/1/23	1/2/23	Showing user details in dashboard
Check-in form UI	6/2/23	8/2/23	UI for check-in created
Helpdesk form UI	13/2/23	15/2/23	UI for Helpdesk created
Store form UI	28/2/23	1/3/23	UI for Store created
Lounge form UI	3/4/23	5/4/23	UI for lounge created
API Integration	2/5/23	4/5/23	Post API Integration
Documentation	22/5/23	24/5/23	Project Report Created

MEMBER 4 <u>Turroj Gokhro</u>		HANDLING MODULE <u>Feedback Management</u>	
NAME OF ACTIVITY	SOFT DEADLINE DATE	HARD DEADLINE DATE	DETAILS OF ACTIVITY (STORY)
Model for Helpdesk & Waitroom	30/1/23	1/2/23	Collection for Helpdesk & Waitroom
Model for check-in & Baggage	13/2/23	15/2/23	Collection for check-in & Baggage
Model for lounge & Airline	3/4/23	5/4/23	Collection for lounge & Airline
UI for Admin View	24/4/23	26/4/23	Showing feedback to Admin separately
API Integration	2/5/23	4/5/23	API Integration for showing feedback data

MENTOR'S NAME & SIGNATURE _____



- NOTE:**
1. This form is to be submitted by a team of maximum 4 students in the starting of semester to lab coordinator.
 2. Every member student must keep a Xerox copy of this form as reference for his / her part in project work.
 3. Students must provide the detailed list of planned activities along with their completion deadline dates.
 4. The lab coordinator will check the weekly progress of student against the information provided in this form.

Form-3

PROJECT WEEKLY STATUS MATRIX (FOR PROJECT MENTORS)

NAME OF STUDENT - 1		Shashank Vashney		
NAME OF PROJECT		Smart App for Airport Feedback		
OTHER TEAM MEMBERS		2. Shivam Thakkar	3. Sujal Somani	4. Yuvraj Gakkhar
WEEK (TO-FROM)	WORKING ON MODULE	PROGRESS ACHIEVED	COMMENTS	MARKS (X / 10)
12-01-2023 to 18-01-2023	Admin	SRS (Software Req. Specification)	Reviewed	
19-01-23 to 01-02-23	Admin	Security Connection complete	Done	
02-02-23 to 08-02-23	Admin	Model for admin, user, tickets created	Completed	
09-02-23 to 15-02-23	Admin	Model for feed count, airline, lounge & store created	Done	
16-02-23 to 22-02-23	Admin	Routes & Controller (API Creation setup)	Done	
23-02-23 to 01-03-23	Admin	authentication & middleware complete	Completed	
02-03-23 to 08-03-23	Feedback Management	Getting feed count, airline lounge & store feedback data admin	Done	
09-03-23 to 15-03-23	Admin	Showing average rating of all reservation dashboard	Done	
16-03-23 to 22-03-23	Feedback Management	API integration for feed count, airline Feedback	Done	
23-03-23 to 29-03-23	Feedback Management	API integration for getting stores & lounge Feedback	Done	
30-03-23 to 05-04-23	Admin	Mail setup (once user fills forms mail is sent)	Done	
06-04-23 to 12-04-23	Admin	Error resolved for mail sending	Done	
TOTAL WEEKS	MODULE COMPLETED (YES / NO)	OVERALL PROGRESS (POOR / AVG / GOOD)	OVERALL COMMENT (POOR / AVG / GOOD)	PERCENTAGE MARKS ESTIMATE
12	Yes	Good	Good	
LAB COORDINATOR's remarks & Signature _____				

- NOTE:** 1. This form is to be maintained in a file by lab coordinators for student - 1 of the team to track his / her progress.
2. Lab coordinators must cross check and evaluate the PROGRESS ACHIEVED + it's DOCUMENTATION by student against the work done by student and note their own comments about student's performance.
3. The lab coordinator must evaluate student's work for every lab from a score of 10 points.
4. The lab coordinator must compute average of these points at the end of semester to draw an estimate of the PERCENT MARKS to be awarded to the student for his / her performance.
5. The lab coordinator must IMMEDIATELY CONTACT MENTOR FACULTY of student in case of POOR PERFORMANCE or 2 CONTINUOUS ABSENCE from lab.
6. In case of absence, 00 / 10 MARKS will be awarded if the mentioned work is not presented in next lab by student.

Form-3

PROJECT WEEKLY STATUS MATRIX (FOR PROJECT MENTORS)

NAME OF STUDENT - 2		Shivam Thakkar		
NAME OF PROJECT		Smart App for Airport Feedback		
OTHER TEAM MEMBERS		1. Shashank Vashney	3. Sujal Somani	4. Yuvraj Ghakhar
WEEK (TO-FROM)	WORKING ON MODULE	PROGRESS ACHIEVED	COMMENTS	MARKS (X / 10)
12.01.23	Passenger	SRS (Software Req. Specification)	Reviewed	
18.01.23	Passenger	login UI created for Passenger	Done	
01.02.23	Feedback Form	Feedback form for food court created	Done	
08.02.23	Feedback Form	Airline Feedback form created	Done	
09.02.23	Passenger	Post API integration in login Page	Done	
15.02.23	Feedback Form	Post API integration for food court Feedback form	Done	
22.02.23	Feedback Form	Post API integration for Airline Feedback form	Done	
23.02.23	Feedback Form	Feedback form for Baggage created	Done	
01.03.23	Feedback Form	Post API integration for Baggage Feedback form	Done	
05.03.23	Feedback Form	Feedback form for main room created	Done	
06.04.23	Feedback Form	Post API integration for main room Feedback form	Done	
12.04.23	Feedback Form	Bugs removed from Feedback form	Done	
13.04.23				
26.04.23				
27.04.23				
04.05.23				
05.05.23				
11.05.23				
19.05.23				
18.05.23				
TOTAL WEEKS	MODULE COMPLETED (YES / NO)	OVERALL PROGRESS (POOR / AVG / GOOD)	OVERALL COMMENT (POOR / AVG / GOOD)	PERCENTAGE MARKS ESTIMATE
12	Yes	Good	Good	
LAB COORDINATOR's remarks & Signature _____				

- NOTE:**
1. This form is to be maintained in a file by lab coordinators for student - 2 of the team to track his / her progress.
 2. Lab coordinators must cross check and evaluate the PROGRESS ACHIEVED + it's DOCUMENTATION by student against the work done by student and note their own comments about student's performance.
 3. The lab coordinator must evaluate student's work for every lab from a score of 10 points.
 4. The lab coordinator must compute average of these points at the end of semester to draw an estimate of the PERCENT MARKS to be awarded to the student for his / her performance.
 5. The lab coordinator must IMMEDIATELY CONTACT MENTOR FACULTY of student in case of POOR PERFORMANCE or 2 CONTINUOUS ABSENCE from lab.
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Form-3
PROJECT WEEKLY STATUS MATRIX (FOR PROJECT MENTORS)

NAME OF STUDENT - 3		Sujal Somani		
NAME OF PROJECT		Smart App for Airport Feedback.		
OTHER TEAM MEMBERS		1. Shashank Vashney	2. Shivam Thakkar	4. Yuvraj Gokhar
WEEK (TO-FROM)	WORKING ON MODULE	PROGRESS ACHIEVED	COMMENTS	MARKS (X / 10)
to 12.01.23	Passenger	SRS (Software Req. Specification)	Reviewed	
18.01.23	Passenger	Passenger Dashboard Created	Completed	
to 19.01.23	Feedback Form	Feedback VI for checkin	Done	
01.02.23	Feedback Form	Feedback VI for Helpdesk	Done	
to 02.02.23	Feedback Form	Post API Integration for checkin Feedback Form	Done	
08.02.23	Feedback Form	Post API Integration for checkin Feedback Form	Done	
to 04.02.23	Feedback Form	Feedback Form for Stores Created	Done	
15.02.23	Feedback Form	Post API Integration for stores Feedback Form	Done	
to 16.02.23	Feedback Form	Feedback Form created	Done	
22.02.23	Feedback Form	Post API Integration for Lounge Feedback Form	Done	
to 23.02.23	Feedback Form	Styling improved for Feedback Forms	Done	
01.03.23	Feedback Form	Project Report	Completed	
23.03.23				
to 05.04.23				
06.04.23				
to 12.04.23				
26.04.23				
to 27.04.23				
04.05.23				
to 05.05.23				
11.05.23				
to 12.05.23				
18.05.23				
TOTAL WEEKS	MODULE COMPLETED (YES / NO)	OVERALL PROGRESS (POOR / AVG / GOOD)	OVERALL COMMENT (POOR / AVG / GOOD)	PERCENTAGE MARKS ESTIMATE
12	Yes	Good	Good	
LAB COORDINATOR's remarks & Signature _____				

- NOTE:**
1. This form is to be maintained in a file by lab coordinators for student - 3 of the team to track his / her progress.
 2. Lab coordinators must cross check and evaluate the PROGRESS ACHIEVED + it's DOCUMENTATION by student against the work done by student and note their own comments about student's performance.
 3. The lab coordinator must evaluate student's work for every lab from a score of 10 points.
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 5. The lab coordinator must IMMEDIATELY CONTACT MENTOR FACULTY of student in case of POOR PERFORMANCE or 2 CONTINUOUS ABSENCE from lab.
 6. In case of absence, 00 / 10 MARKS will be awarded if the mentioned work is not presented in next lab by student.

Form-3
PROJECT WEEKLY STATUS MATRIX (FOR PROJECT MENTORS)

NAME OF STUDENT - 4		Yuvraj Gakhar			
NAME OF PROJECT		Smart App for Airport Feedback			
OTHER TEAM MEMBERS		1. Shaharil Vannuy	2. Sufal Somani	3. Shivan Thakkar	
WEEK (TO-FROM)	WORKING ON MODULE	PROGRESS ACHIEVED	COMMENTS	MARKS (X / 10)	
to 12.01.23	Feedback Management	SRS (Software Req. Specification)	Reviewed		
to 18.01.23	Feedback Management	Model for Washroom & Helpdesk Created	Done		
to 19.01.23	Feedback Management	Model for checking & Baggage created	Done		
to 01.02.23	Feedback Management	Model for lounge, airline & other name created	Done		
to 02.02.23	Feedback Management	UI for washroom feedback for admin viewing	Done		
to 08.02.23	Feedback Management	Get API integration for washroom feedback	Done		
to 09.02.23	Feedback Management	UI for checking & helpdesk for admin for viewing	Done		
to 15.02.23	Feedback Management	Get API integration for checking & Helpdesk admin	Done		
to 16.02.23	Feedback Management	UI for Baggage Feedback for admin	Completed		
to 22.02.23	Feedback Management	Get API integration for Baggage for admin	Done		
to 23.02.23	Feedback Management	Styling Improve	Done		
to 23.03.23	Feedback Management	Bug Resolved	Done		
to 25.04.23	Feedback Management				
to 26.04.23	Feedback Management				
to 27.04.23	Feedback Management				
to 04.05.23	Feedback Management				
to 05.05.23	Feedback Management				
to 11.05.23	Feedback Management				
to 12.05.23	Feedback Management				
to 18.05.23	Feedback Management				
TOTAL WEEKS	MODULE COMPLETED (YES / NO)	OVERALL PROGRESS (POOR / AVG / GOOD)	OVERALL COMMENT (POOR / AVG / GOOD)	PERCENTAGE MARKS ESTIMATE	
12	Yes	Good	Good		
LAB COORDINATOR's remarks & Signature _____					

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 6. In case of absence, 00 / 10 MARKS will be awarded if the mentioned work is not presented in next lab by student.