

Project Status Report II

Date of Report Issue/Prepared: Wed March 5 2025

Report Prepared By Team members:

Tomer Edelman

Margaret Terechtchenko

Berlean Gregori,

Ryan Tran,

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Employer/Organization: IRES

Project Name:	IRes Electronic Receptionist		
Project Team:	Team 2		
Period Reporting:	Start Date: Mar 05, 2025		End Date: Apr 09, 2025
Overall Project Health	Green (Good)		

Summary

Project Status Summary
Backend: The controllers, routes and database completed with API and postman tests.
Frontend: The project UI completed.
Connection between backend and frontend established.

Accomplishments As Planned	Planned but not Accomplished
Allow business to confirm (SMS implementation)	
Data input/retrieval logic through backend	
Connect backend and Fronted	
Input Database for businesses/ sample in/out data	

Upcoming Objectives for **Mar 08, 2025 to Mar 27, 2025**

		Planned Activities/Tasks for Next Period	
Activity/Task	Assigned To <name/s>	Duration <days>	Date
Testing	Tomer Edelman Margaret Terechtchenko Berlean Gregori, Ryan Tran, Akeen Zhong	14 days	2025-03-05
Standardizing design	Akeen Zhong, Margaret Terechtchenko	21 days	2025-03-05
Reaching Admin verification for Visitor	Tomer Edelman	21 days	2025-03-05

		Milestones for Next Period	
Milestone (Objective)	Assigned To	Delivery Date	
Testing	Tomer Edelman Margaret Terechtchenko Berlean Gregori, Ryan Tran, Akeen Zhong	April 09, 2025	
Standardizing design	Akeen Zhong, Margaret Terechtchenko	March 26, 2025	
Reaching Admin verification for Visitor	Tomer Edelman	March 26, 2025	

Managing Issues and Risk (for current reporting period and next period)

Issues/Problems	Resolution Strategy	Due Date
Twilio integration with Environment Variables	To resolve this issue, we added the dotenv library to allow our code to interact with the environment variables	March 26, 2025
Database Integration and querying	To resolve this issue, we revamped the structure of the data base and had it been created separately from the structure	March 26, 2025
Database and code communication	Importing from the database and SMS code in the same parent file so they can communicate as well as importing the model directly	March 26, 2025

Upcoming Risks	Risk Ranking (Hi, Med, Low)	Risk Impact (Hi, Med, Low)	Mitigation Strategy
Testing Failures	Med	Low	Resolve any conflicting codes or libraries
Reaching Admin verification for Visitor	Hi	Med	Research possible solutions as well as budgeting for time constraints for possible implementation

NOTE: Attach additional sheets if insufficient space available

Submission Guidelines:

Please submit as "W25_T<team number>_ProjectReport2".
For e.g., W25_T99_ProjectReport2

This is a group submission i.e. one per group.

Due Dates:

Sunday, Mar 09, 2025 (11:59 p.m.)