Project Status Report II

Date of Report Issue/Prepared: March 12, 2023

Report Prepared By: Ferdous Azizi

Employer/Organization: Purple Pixel Inc.

Project Name:	Condominium Management Web App	
Project Team: Period Reporting: Overall Project Health	Ferdous Azizi, Walker Altidor, Idriss Oyelaja, Vinicius Do Amparo	
	Start Date: **Feb 04, 2023**	End Date: **Mar 10, 2023**
	Green (Good) - Yellow (Warning) - Red (Bad)	

Summary

Project Status Summary
This document outlines accomplishments that we achieved in the past and accomplishment that we planned but did not achieve. As well as upcoming tasks and objectives for each team members, and upcoming risks and their solutions. Overall, this project status provides a brief information about the status of the project and what needs to be accomplished in the future.

Accomplishments As Planned	Planned but not Accomplished
Delivery notification sends notification to the residents when they have package available to pick up	The web app was planned to have specific features and functionality, but the development team faced unexpected challenges in implementing these features, such as scalability issues, performance problems, or usability concerns.
An event planner successfully organizes and executes a conference, following the schedule and meeting all the goals outlined in the event plan.	The web app was planned to be launched on schedule but was delayed due to unexpected technical difficulties.

The web app has high performance and uptime, with minimal downtime and quick response times even under heavy traffic.	
The web app has high security, with no data breaches or other security incidents detected yet.	

Upcoming Objectives for **Mar 11, 2023, to Mar 31, 2023**

	Planned Activities/Tasks for Next Period		
Activity/Task	Assigned To <name/s>	Duration <days>	Date
Conduct additional rounds of user testing to identify areas for improvement and refine the web app's user interface and experience.	Ferdous Azizi, Walker Altidor	20 days	31/03/2023
Develop and implement a comprehensive training and support program for residents and management staff, including user guides, video tutorials to ensure that everyone can use the web app effectively.	Vinicius	20 days	31/03/2023
Conduct regular security assessments and updates to ensure	Idriss Oyelaja, Vinicius	20 days	31/03/2023

that the web app remains secure and compliant with relevant regulations and best practices.			

Milestones for Next Period		
Milestone (Objective)	Assigned To	Delivery Date
Successful completion of additional rounds of user testing and feedback collection, leading to improvements in the web app's user interface and experience.	Walker Altidore, Ferdous Azizi	31/03/2023
Successful implementation of a comprehensive training and support program for residents and management staff, leading to increased confidence and proficiency in using the web app.	Vinicius, Idriss Oyelaja	31/03/2023

Managing Issues and Risk

Issues/Problems	Resolution Strategy	Due Date
Technical challenges related to the integration of the web app with third-party software systems, causing delays in the development schedule.	The development team will be updated with the third-party software help to identify and resolve any technical issues and will prioritize the resolution of these issues to ensure that the project stays on track.	Till end of project
User engagement and adoption is low, with some residents expressing confusion or difficulty using the web app.	The team will develop comprehensive user guides and tutorials to help residents better understand and use the web app.	31/03/2023
Performance issues and downtime due to high usage levels during peak hours.	The development team will conduct load testing to identify and address any performance issues, and will implement measures such as server upgrades or load balancing to ensure that the web app can handle high usage levels without downtime.	31/03/2023
Security vulnerabilities and data breaches.	The development team will conduct regular security assessments and updates, and will implement measures such as encryption, two-factor authentication, and access controls to ensure that the web app remains secure and compliant with relevant regulations and best practices.	Till end of project

Upcoming Risks	Risk Ranking (Hi, Med, Low)	Risk Impact (Hi, Med, Low)	Mitigation Strategy

User adoption	Med	Med	The project team can address this risk by developing more comprehensive user guides and tutorials to help residents better understand and use the web app.
Technical issues	High	High	The project team can address this risk by conducting thorough testing and quality assurance processes, identifying potential issues early on, and working closely with third-party software vendors to resolve any technical challenges.
Regulatory changes	High	High	The project team can address this risk by staying up-to-date with relevant regulations and compliance requirements, conducting regular reviews and updates to ensure ongoing compliance, and maintaining flexibility and adaptability in the web app's design and functionality.

NOTE: Attach additional sheets if insufficient space available

Submission Guidelines:

Please submit as "W23_T<team number>_ProjectReport2".
For e.g., W23_T45_ProjectReport2

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

Due Dates:

Sunday, Mar 12, 2023 (11:59 p.m.)