**Group Report**

Advanced Web Project

**Subject Title:** Advanced Web Project

**Team Name:** *TeamName*

**Submission Date:** *dd/mm/yyyy*

**Team Information**

|  |  |
| --- | --- |
| Full Name | Email |
| Member 1 | email@passerellesnumeriques.org |
| Member 2 | 1234567 |
| Member 3 | 1234567 |
| Member 4 |  |
| Member 5 |  |

Contents

[1. User’s requirements 3](#_Toc134611810)

[2. Design Document 4](#_Toc134611811)

[2.1 Site map 4](#_Toc134611812)

[2.2 Prototype designed with Figma 4](#_Toc134611813)

[2.3 Entity Relationship Diagram (ERD) 5](#_Toc134611814)

[2.4 API endpoints 5](#_Toc134611815)

[3. Implementation 6](#_Toc134611816)

[3.1 GitHub repository images 6](#_Toc134611817)

[3.2 Jira board images 7](#_Toc134611818)

[3.3 Images of the final application 7](#_Toc134611819)

[4. Conclusion 8](#_Toc134611820)

[4.1 What went well 8](#_Toc134611821)

[4.2 What did not go well 8](#_Toc134611822)

[4.3 Lessons learned and further improvements 8](#_Toc134611823)

# User’s requirements

Table - User's requirements

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| ID | PRIORITY  *(high/medium/low)* | AS A [type of user] | I NEED TO [do some task] | SO THAT I CAN [get some result] |
| 1 | High | As a Project Director | get a daily report on project revenue | control and report on department revenue |
| 2 | Low | As an IT Consultant | know my tasks and the billable hours allocated | manage my diary |
| 3 | Medium | As a Project Manager | see a project dashboard showing key KPIs (RAG status, budget, go-live dates, task updates) | have an a glance overview of my projects |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |

# Design Document

## Site map

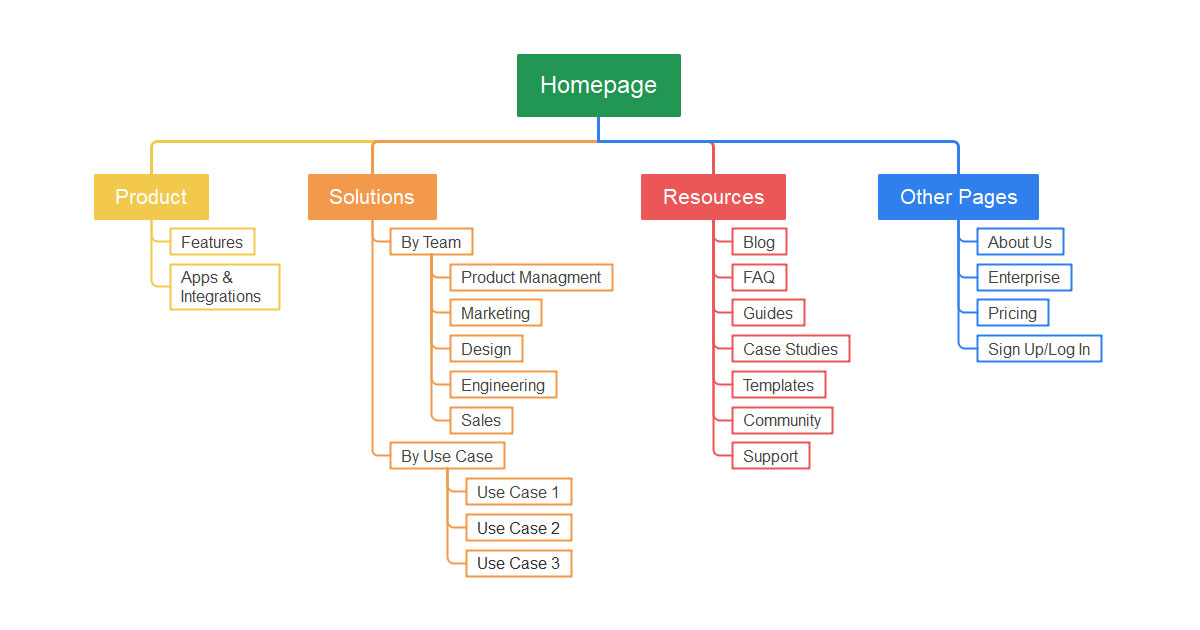


Figure - Site map of the project

## Prototype designed with Figma

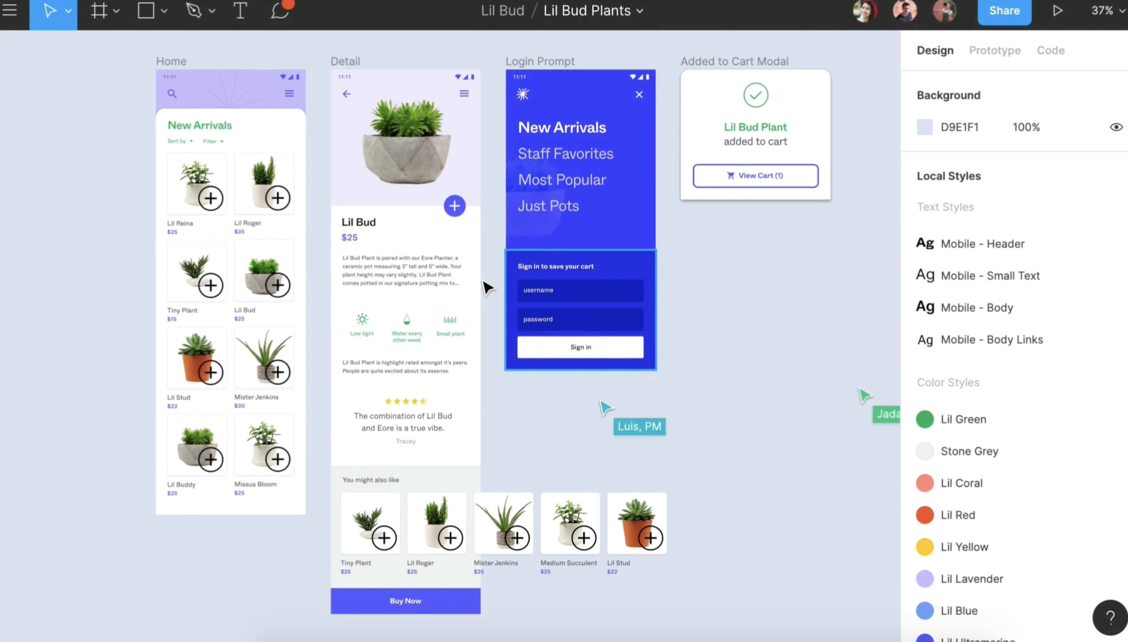


Figure - Prototype with Figma

## Entity Relationship Diagram (ERD)

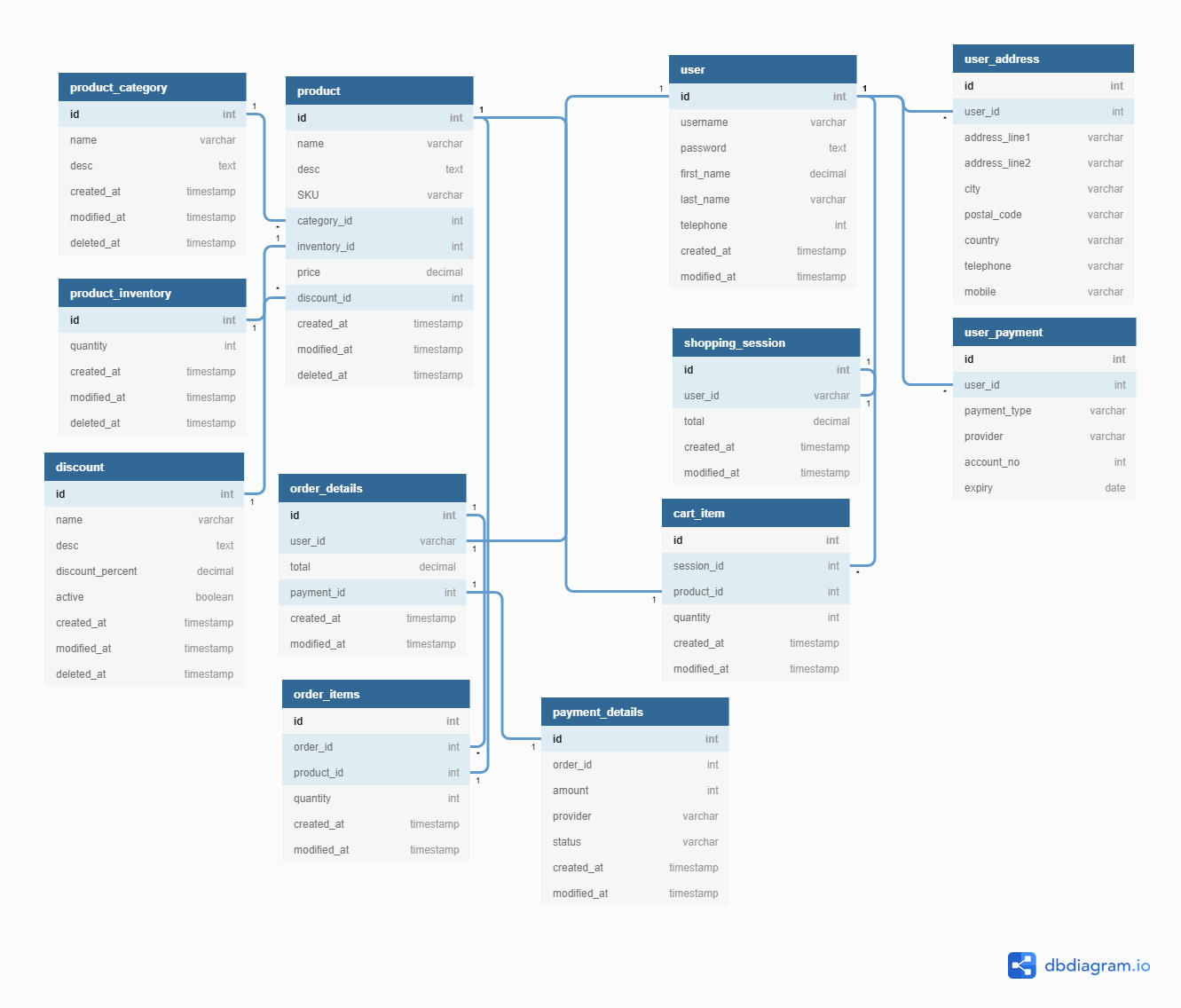


Figure - ERD of the project

## API endpoints

Table - API endpoints of the project

| Method | Route | Description | Params | Return |
| --- | --- | --- | --- | --- |
| GET | /store/inventory | Return inventories by status |  |  |
| POST | /store/order | Place an order for a pet |  |  |
| GET | /store/order/{orderId} | Find purchase order by ID |  |  |
| DELETE | /store/order/{oderId} | Delete purchase order by Id |  |  |

# Implementation

## GitHub repository images

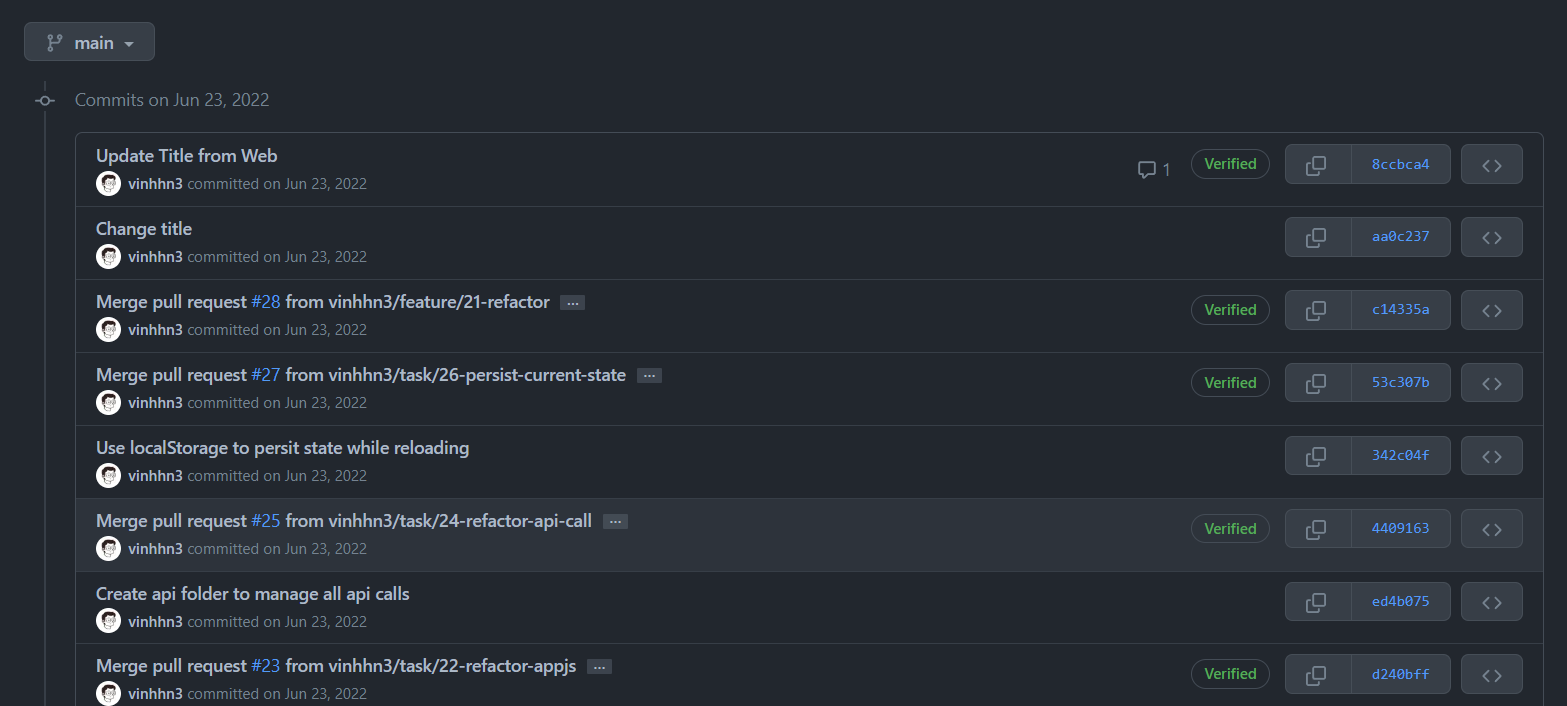


Figure - Github Repository of the project

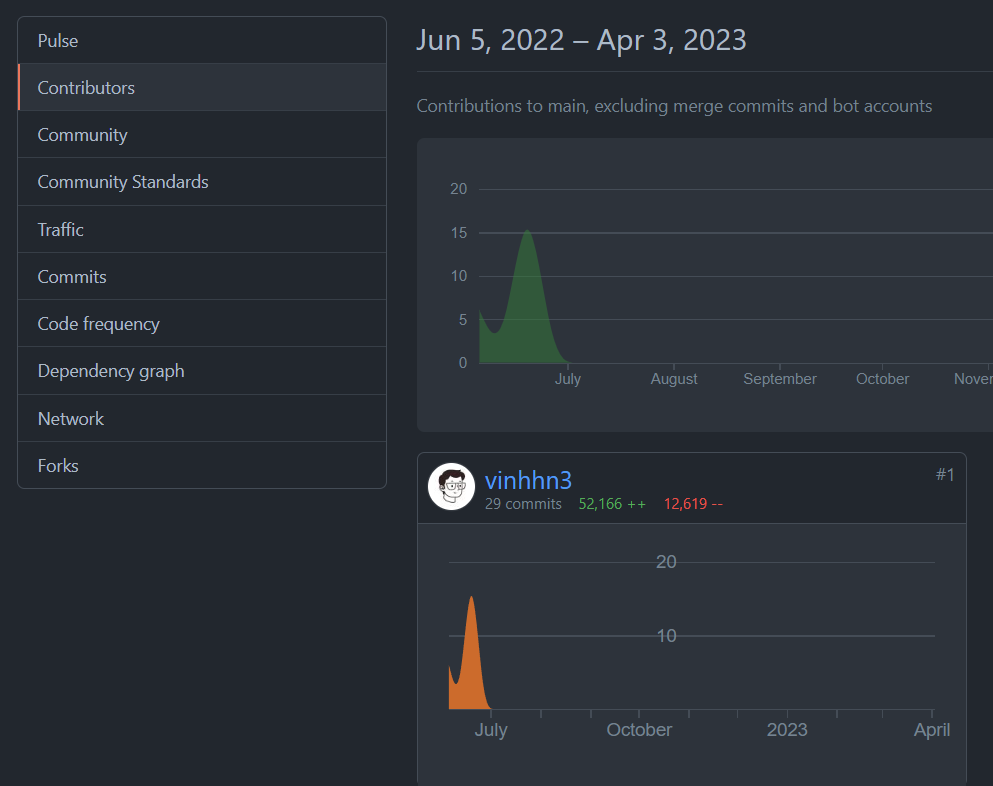


Figure - Contribution of each member

## Jira board images

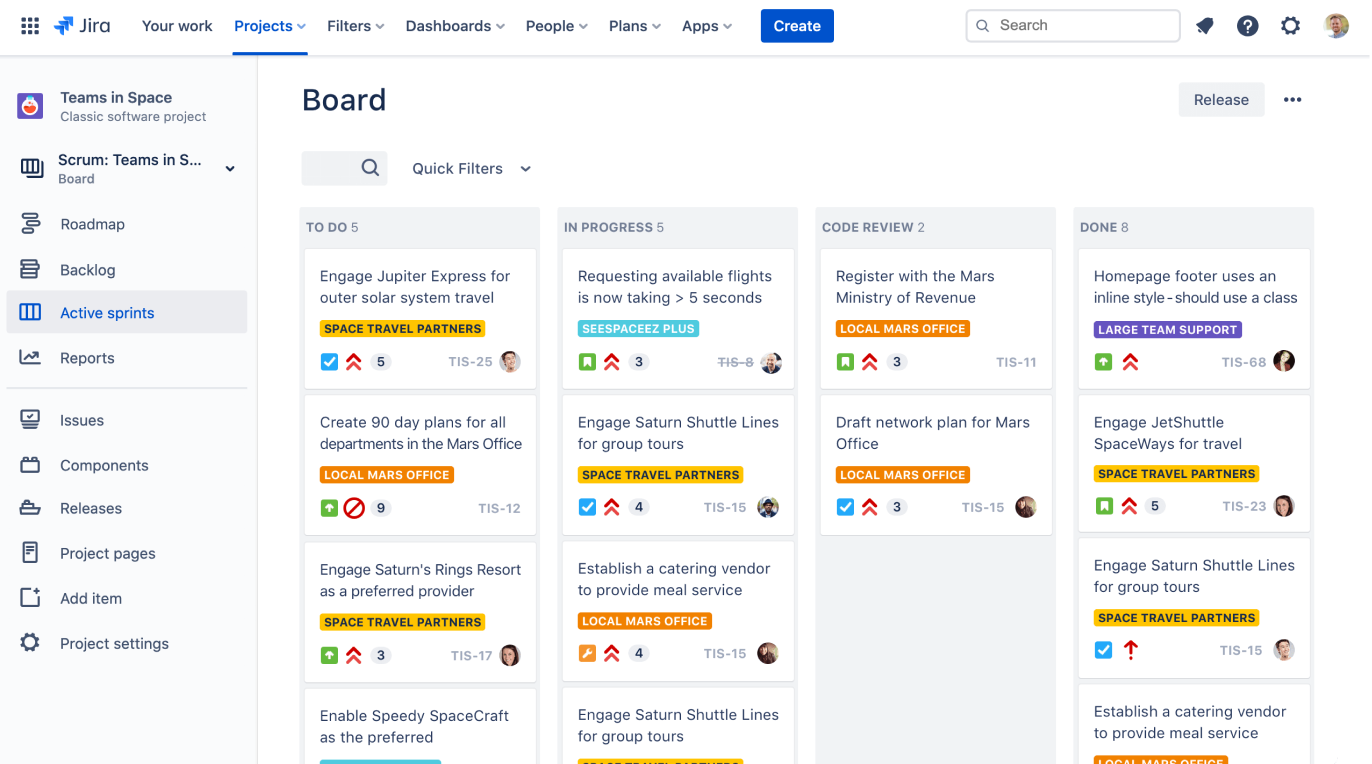


Figure - Jira board and Workflow

## Images of the final application

# Conclusion

## What went well

## What did not go well

## Lessons learned and further improvements