

REPUBLIC OF ALBANIA

EPOKA UNIVERSITY

FACULTY OF ARCHITECTURE AND ENGINEERING

Computer Engineering

CEN 302 - Software Engineering

Personal submission

Name Surname: Joana Jaupi

TIRANA 2023

**1. Evaluation of the team members**

**(Please evaluate with grades the work done by your team members, and a short description of what they did.)**

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| --- | --- | --- | --- | --- | --- |
| **No** | **Name** | **\*Team effort** | **\*Time management** | **\*General grading** | **Description** |
| **1** | **Jon Mukaj** | **10** | **10** | **10** | **DevOps Engineer** |
| **2** | **Fabio Marku** | **10** | **10** | **10** | **Product Owner, Full-Stack Dev** |
| **3** | **Kevin Tenolli** | **10** | **10** | **10** | **Software Architect, Full-Stack Dev** |
| **4** | **Joni Dajçi** | **10** | **10** | **10** | **Backend Developer** |
| **5** | **Lorenc Rrapaj** | **10** | **10** | **10** | **Frontend Developer** |
| **6** | **Mateo Tuku** | **10** | **10** | **10** | **Database Administrator** |

**(Explanation: \* The grading given is from 1-10)**

**2. Evaluation of the team leader**

Jon's strength lies in his ability to lay a solid foundation for any project he's a part of. His clear understanding of the project's purpose and scope helped set the tone for the rest of the work. His work on the User Scenarios and User Cases demonstrated his user-centric approach, which is critical in software development. Additionally, his role in defining the Techplaza Architecture demonstrated his technical expertise.

Fabio has a keen eye for detail, which was evident in his work on the Product/Service Description and Domain Requirements. His involvement in User Scenarios and Extended Scenarios showcased his understanding of user experiences. Moreover, his backend work, especially his efforts in API definition and connecting Postgres, was of high quality.

Kevin demonstrated a remarkable ability to handle complex tasks. His role in defining the Product Assumptions and Constraints, and working on User Scenarios, Cases, and Activity Diagrams showed his versatility. Moreover, his decisive input in choosing the tech stack was pivotal in shaping the project's technical direction.

Joni's work on the User Interface Requirements, External Requirements, User Scenarios, Cases, and Activity Diagrams showcased his attention to detail and a thorough understanding of the user's perspective. His involvement in testing our software also demonstrated his ability to ensure the product's quality.

Lorenc's ability to handle a variety of tasks was truly impressive. His work on reviewing Functional Requirements, managing the diverse aspects of user experience, working on User Scenarios, Cases, and creating Component Diagrams, showed his vast skill set. His ability to manage complex tasks was a significant asset to the project.

Mateo's strong understanding of organizational structures and database management significantly benefited our project. His contributions to the Functional Requirements, User Scenarios, Cases, and particularly the ERD and Database Queries, were invaluable. His work was a testament to his proficiency in software development and database administration.

1. **Work done by me**

As Team Lead and project manager, my role in this project extended beyond specific tasks, as I took on the responsibility of being the team leader and project manager. Here's a breakdown of my duties:

**Project Management and Project Documentation**: My primary responsibility was to ensure the smooth execution of the project. I coordinated the efforts of the team members, facilitated effective communication, and ensured that everyone had the resources and information they needed to perform their tasks efficiently. I set project timelines, milestones, and tracked progress to keep the project on schedule.

**Managing the Team**: As the team lead, I worked closely with each team member, providing guidance, support, and resolving any conflicts or challenges that arose during the project. I fostered a collaborative and inclusive work environment, encouraging open communication and promoting teamwork. I ensured that the team's skills were effectively utilized, and everyone was working towards a common goal.

**Project Overview and Documentation**: I provided the initial Project Overview, setting the context and high-level objectives of the project. I ensured that the project's purpose and scope were well-defined and communicated to the team and stakeholders. Additionally, I actively contributed to project documentation, ensuring that all relevant information was captured accurately and clearly.

**UI/UX Designs**: While I collaborated with Kevin on the UI/UX designs, my primary focus was on managing the overall design process, aligning it with user requirements and project goals. I ensured that the designs met the specified user interface requirements and that they were intuitive, visually appealing, and aligned with best practices in UI/UX design.

**Project Coordination and Stakeholder Management**: I liaised with stakeholders, keeping them informed about the project's progress, addressing any concerns or changes, and ensuring that their expectations were met. I facilitated meetings, both within the team and with stakeholders, to discuss project updates, address any issues, and ensure alignment between all parties involved.

In summary, as the team lead and project manager, my primary focus was on managing the team, ensuring effective project management, and overseeing the project's overall progress. I played a crucial role in aligning the team's efforts, facilitating collaboration, and ensuring that the project objectives were met.