**Group Number:** C1-027  
**Repository:** https://github.com/DP2-C1-027/AirNav-Logistics  
**Member:**

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**Date:** 19-02-2025

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**Executive Summary**

This report details the planning and progress of our project deliverable, structured into two main sections: planning and progress. The planning chapter outlines task allocation, estimated efforts, screenshots of development phases, and budget estimations. The progress chapter provides performance records, conflict resolution approaches, and a cost comparison between the estimated and actual expenditures. This document ensures compliance with the project’s working methodology and best practices.

**Revision Table**

|  |  |  |
| --- | --- | --- |
| **Revision Number** | **Date** | **Description of Changes** |
| 1.0 | 10-02-2025 | Initial Draft |
| 1.1 | 14-02-2025 | Updated Cost Estimation |
| 1.2 | 20-02-2025 | Final Version |

**Introduction**

This document presents a structured report on the planning and progress of the project deliverable. It is divided into two main sections: the planning chapter, which includes task breakdown, screenshots from the project management tool, and budget estimation; and the progress chapter, which documents workgroup performance, conflict resolution, and a final cost comparison. The document follows a professional yet simple styling to ensure clarity and readability.

**Planning Chapter**

**Task Listing**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Task | Description | Assignee | Role | Planned Time | Actual Time |
| Modify the anonymous menu | The anonymous menu was modified to display an option that redirects the browser to the homepage of a favorite website, with the title formatted as: “〈id-number〉: 〈surname〉, 〈name〉” | Manuel Jesús Niza | Developer | 30 minutes | 15 minutes |
| Provide a link to the GitHub planning dashboard | A link was provided to the planning dashboard for reviewing the task statuses and project schedule. | Manuel Jesús Niza | Developer | 30 minutes | 10 minutes |
| Planning and Progress Report (Individual) | Created the planning and progress report with all the required details. | Manuel Jesús Niza | Developer | 3 hours | 5 hours |
| Analysis Report  (Individual) | Produced the analysis report with the corresponding logs. | Manuel Jesús Niza | Developer | 2 hours | 1 hours |
| Set up the workspace | Configured the workspace for the project. | Manuel Jesús Niza | Developer | 2 hours | 2 hours |
| Set up the github project and the dashboard | Configure and set the actual project in github and the dashboard with the tasks. | Manuel Jesús Niza | Manager | 2 hours | 2 hours |
| Attend classes | Attended 6 classes (5 theory class and 1 follow-up), each lasting 1.5 hours | Manuel Jesús Niza | Developer | 9 hours | 9 hours |
| Split tasks with the team | Split all the tasks with each member of the team | Manuel Jesús Niza | Manager | 30 minutes | 15 minutes |
| Recruiment Meeting | A post was made in the forum and did a meeting with Nora. | Manuel Jesús Niza | Manager | 30 minutes | 5 minutes |
| Analysis Report  (Group) | Created an analysis report based on the most important requirements. | Manuel Jesús Niza | Developer | 2 hours | 1 hours |
| Meeting1 | First meeting where we expressed our expectations regarding the work and the selection of the manager. | Manuel Jesús Niza | Manager | 1 hour | 1 hour |
| Meeting 2 | We share our progress and improvements for the first deliverable | Manuel Jesús Niza | Manager | 1 hour | 1 hour |

**Screenshots of Development Phases**

* **Initial Stage:** Screenshot of the "To-Do" lane.

A screenshot of a computer

AI-generated content may be incorrect.

* **Midway Progress:** Screenshot displaying different task types across various lanes.

Captura de pantalla de un celular

El contenido generado por IA puede ser incorrecto.

* **Completion:** Screenshot of the "Done" lane showing finalized tasks.

Captura de pantalla de un celular

El contenido generado por IA puede ser incorrecto.

**Budget Estimation**

**MANUEL JESÚS**

|  |  |  |  |
| --- | --- | --- | --- |
| Role | Estimated Hours | Hourly Rate | Estimated Cost |
| Developer | 19 hours | €20/hr | €380 |
| Manager/Analyst | 5 hours | €30/hr | €150 |
| **Total Personnel Cost** | **24 hours** | - | **€530** |
| Amortisation Cost | - | - | €20.0 |
| **Total Cost** | - | - | **€550** |

**Progress Chapter**

**Progress Records**

|  |  |  |  |
| --- | --- | --- | --- |
| Member | Performance Indicator | Good/Bad | Action Taken |
| Manuel Jesús Niza | Completed tasks on time | Good | Recognition |

**Conflict Resolution**

No conflicts arose during the period of work

**Cost Comparison**

🡪Manuel Jesús:

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Role | Estimated Hours | Actual Hours | Hourly Rate | Estimated Cost | Actual Cost |
| Developer | 19 hours | 18.42 hours | €20/hr | €380 | €368.40 |
| Manager/Analyst | 5 hours | 9.25 hours | €30/hr | €150 | €277.50 |
| **Total Personnel Cost** | **24 hours** | **28 hours** | - | **€530** | **€645.9** |
| Amortisation Cost | - | - | - | €20.0 | €20 |
| **Total Cost** | - | - | - | **€550** | **€665.9** |

**Conclusions**

This report has documented the planning and execution of the project deliverable. The tasks were successfully completed with minor discrepancies in planned vs. actual time. Budget estimations were close to actual expenses, with minor deviations due to increased workload. Collaboration and adherence to the working methodology ensured the project’s success. Lessons learned include the importance of precise task estimations and proactive conflict resolution.

**Bibliography**

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