Development Configuration Report



**Group Number:** C1.037  
**Repository:** <https://github.com/DP2-C1-037/Acme-ANS-D01>

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# Executive Summary

This report provides an overview of our development configuration setup for the project hosted in the repository Acme-ANS-D01.

It highlights the steps we followed to ensure our development environment is correctly configured, including the setup of a WIS architecture and instantiation of the starter project.

This summary emphasizes that the configuration adheres to the provided guidelines, ensuring a ready-to-work development environment.

# Revision Table

|  |  |  |
| --- | --- | --- |
| **Revision Number** | **Date** | **Description** |
| 1.0 | 20/02/2025 | Initial Draft and Final Version |

# Introduction

The purpose of this report is to document the process and methodologies applied to configure our development environment for the project "Acme-ANS-D01."

This configuration is based on the guidelines provided and includes setting up a WIS (Web Information System) architecture, implementing a structured approach to testing, and properly instantiating the provided starter project to match our project requirements.

The following sections detail the steps taken and components involved in our configuration:

* **Section 4:** Describes the main body of the report with specific content details.
* **Section 5:** Summarizes the key findings.
* **Section 6:** Provides references and bibliography.

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## Starter Project Instantiation

The starter project "Hello-World" was customized to fit our specific project needs. The following actions were performed:

* Execute Create Launchers Script: We executed the create launchers script to generate necessary launch configurations.
* Database Creation: A database was created and associated with the project using the same name to maintain consistency.
* POM Modifications: Necessary modifications were made to the pom.xml file to reference the current deliverable.
* README Update: The README.md file was updated to reflect the current state and instructions of the project.
* Homepage Customizations: Various elements of the main page were customized, including updating the footer, changing the logo, and other visual adjustments to align with our project's branding.

# Conclusions

In conclusion, the development configuration for our project is thoroughly set up and ready for productive work.

The WIS architecture, combined with robust testing frameworks, ensures that our project is built on a solid foundation.

The successful instantiation of the starter project means we have a functioning baseline to develop further functionalities efficiently.

# Bibliography

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