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Software Project Management 2022/2023

«Project Name»

D1.2.1 - Software Development Plan   
(Plano de Desenvolvimento de Software)

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*«Outline and explanation adapted from Construx - Survival Guide»*

*This is only a guideline. You may change its structure and contents.*

# Introduction

This project’s purpose is to implement an app that provides the management of a rugby team

This section provides a summary of project purpose, scope, and objective. It may also include background for the project, a summary of the project planning, or other contextual material as appropriate. May also contain a formal or informal collection of assumptions, constraints, external dependencies, etc.

This should not be a copy of Vision&Scope, but may include information from that document.

# Project Organization

This section covers all aspects of managing the project that are not related to estimating, planning, and controlling the work

## Project Lifecycle

Describe the lifecycle for the project, discussing phases and milestones. This should provide a clear view of the project timeline from a process standpoint. This is the baseline plan.

## Deliverables

List the ultimate deliverables that will be provided to the customers of the project. Thake the list from Slides.

## Supporting Documents and Records

Provides a commented list to all the supporting documents and project records or record locations.

## Project Management

Describe the organization structure (management, groups, roles, people, etc.) of the project and relationships to the external organization or other projects.

# Baseline Plan and Control

This section covers all aspects of managing the project related to estimating, planning, and controlling the work. Most project plans will contain pointers to specialized artifacts and group of artifacts for the items in this section.

## Estimates

Describe estimation process and moments. Provide link to the baseline project estimates.

## Schedule

This section refers to schedules for the project. Provide a top-level summary schedule, and a link to the document with the detailed schedule.

This should include a WBS, resources allocation, effort and start/end dates.

## Tracking and Control

Describe how project cost and schedule will be tracked and controlled throughout the project. Provide a link to the tracking documents. We will use Earned Value Analysis.

# Technical Process

Describes or summarizes the top-level technical processes used on the project.

## System architecture

Describe a high-level system architecture.

## Methods tools and techniques

Covers environment, tools, methods, and techniques related to technology and software engineering.