Open Rent

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Contents

Chapter 1

Project Plan

Introduction

This plan consist of the entire project plan to construct all the Group work home of the discipline Software engineer proposed by Fernando Antonio De Araujo Chacon from computer Science Department of University of Brasília (UnB).

This project is Licenced by Apache License.

Project organization

See also https://github.com/flpinheiro/ProjetoES
This work is divided into the following content areas:

Project Manager Felipe Luís Pinheiro

Analyst Wanderlan Alves de Jesus Brito

Architect William Coelho da Silva

Tester Andrey Calaça Resende

Project practices and measurements

The OpenUP component team will use OpenUP practices adapted to address the fact that we are doing content development rather than coding. Key artifacts include: Project defined process, project plan, iteration plan, tools, glossary, vision, system-wide requirements, usa-case model, use case, architecture notebook, user interface project, database physical project, infrastructure, test cases. Progress is tracked using two primary measurements using a point system. It is estimated that 1 point represents 2h of work:

- Project backlog: The project backlog shows progress relative to overall work to be done within the project.
- Iteration backlog: The iteration backlog shows progress relative to work intended for the current iteration.

Project milestones and objectives

Iteration	Primary objectives	milestone	Target velocity
I1	Objectives 1. Project Plan 2. Iteration Plan 1	25/02/2021 to 04/03/2021	7
I2	Objectives 1. Iteration Plan 2 2. Use-case Model 3. Architecture Notebook 4. Smoke Test 5. Glossary	05/03/2021 to 12/03/2021	7

Deployment

Lessons learned

Chapter 2

Iteration Plan

2.1 Sprit 1

Key Milestone

Milestone	Date
Iteration start	25/02/2021
Project Plan	
Iteration stop	04/03/2021

High-level objectives

- Complete Project Plan
- Complete First Iteration Plan
- Construct Jira Project Board
- Implement Git Repository Basic Structure

Work Item assignments

The following Work Items will be addressed in this iteration:

Name	Priority	Size estimate (points)	State	Reference material	Target iteration	Assigned to	Hours worked	Estimate of hours remaining
Project Plan	1	2	Complete		1	Felipe	4	0
Iteration Plan week 1	1	2	Complete		1	Felipe	4	0
Jira Board	1	2	Complete		1	Felipe	4	0
Git Repository	1	2	Complete		1	Felipe	4	0

Issues

Issue	Status	Notes

Evaluation criteria

- Project Plan is complete
- First Iteration Plan is complete
- Jira board is complete
- Git Repository Basic Structure is complete

Assessment

Assessment target	Project Plan
Assessment Date	25/02/2021
Participants	Felipe, Wanderlan, William, Andrey
Project Status	Green

Assessment target	Git Repository Basic Structure
Assessment Date	25/02/2021
Participants	Felipe
Project Status	Green

Assessment target	Jira Board
Assessment Date	25/02/2021
Participants	Felipe
Project Status	Green

2.2 Sprit 2

Key Milestone

Milestone	Date
Iteration start	05/03/2021
Modelo de casos de uso (use-case model)	
Descrição da arquitetura do software (architecture notebook)	
Teste fumaça (smoke test)	
Glossary	
Iteration stop	17/03/2021

High-level objectives

- Delivery use-case model
- Delivery Smoke test
- Delivery architecture notebook
- Delivery Glossary

Work Item assignments

The following Work Items will be addressed in this iteration:

Name	Priority	Size estimate (points)	State	Reference material	Target iteration	Assigned to	Hours worked	Estimate of hours remaining
Use Case model	1	4	On Work		2	Wanderlan	0	8
Smoke Test	1	4	On Work		2	Andrey	0	8
Architecture Notebook	1	4	On Work		2	Willian	0	8
Glossary	1	4	On Work		2	Felipe	0	8

Issues

Issue	Status	Notes

Evaluation criteria

Assessment

Assessment target	Use case Model
Assessment Date	
Participants	Wanderlan
Project Status	

Assessment target	Smoke Test
Assessment Date	
Participants	Andrey
Project Status	

Assessment target	Architecture Notebook
Assessment Date	
Participants	Willian
Project Status	

Assessment target	Glossary
Assessment Date	
Participants	Felipe
Project Status	