Projeto do M3D0NH0

Vision

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# Introduction

Foi realizada uma reunião com a equipe de desenvolvimento do M3D0NH0. Nela foi definido os principais problemas ao desenvolver um software, pois apresentavam graves erros.

# Positioning

## Problem Statement

[Provide a statement summarizing the problem being solved by this project. The following format may be used:]

|  |  |
| --- | --- |
| The problem of | Projetos com erros |
| affects | Publico alvo |
| the impact of which is | Queda na qualidade dos jogos |
| a successful solution would be | Melhores sistemas de testes |

## Product Position Statement

[Provide an overall statement summarizing, at the highest level, the unique position the product intends to fill in the marketplace. The following format may be used:]

|  |  |
| --- | --- |
| For | Desenvolvedor e tester |
| Who | Desenvolve projetos com erros |
| The Master Tester | É um software de teste |
| That | Melhora a qualidade do projeto e ajuda a minimizer ao maximo os problemas |
| Unlike | Fazer tester manuais |
| Our product | Faz testes automaticos e manuais. |

[A product position statement communicates the intent of the application and the importance of the project to all concerned personnel.]

# Stakeholder Descriptions

## Stakeholder Summary

| **Name** | **Description** | **Responsibilities** |
| --- | --- | --- |
| Desenvolvedor (Usuário) | Desenvolve o projeto requisitado. | Desenvolver o projeto e entrega-lo sem exceder o limite do prazo. |
| Tester (Usuário) | Testa o que foi desenvolvido do projeto | Testar o software e apontar ao desenvolvedor os erros do projeto. |
| Estagiario (Cliente) | Faz o uso de ferramentas de testes | Executar o plugin de testes automaticos |

## User Environment

[Detail the working environment of the target user. Here are some suggestions:

Number of people involved in completing the task? Is this changing?

How long is a task cycle? Amount of time spent in each activity? Is this changing?

Any unique environmental constraints: mobile, outdoors, in-flight, and so on?

Which system platforms are in use today? Future platforms?

What other applications are in use? Does your application need to integrate with them?

This is where extracts from the Business Model could be included to outline the task and roles involved, and so on.]

Para completar cada teste é necessário um tester ou um desenvolvedor, sendo que, atualmente, para cada teste é necessário cerca de 10 minutos, e após a implantação da nova aplicação, espera-se que cada teste o tempo necessário seja menos de 10 minutos.

A execução da aplicação se dá em um computador com a plataforma de desenvolvimento Eclipse em execução, pois há uma integração da aplicação com o Eclipse.

# Product Overview

## Needs and Features

[Avoid design. Keep feature descriptions at a general level. Focus on capabilities needed and why (not how) they should be implemented. Capture the stakeholder priority and planned release for each feature.]

|  |  |  |  |
| --- | --- | --- | --- |
| **Need** | **Priority** | **Features** | **Planned Release** |
| Reduzir custo e tempo de teste. | 1.0 | Executar testes automáticos. | 1.0 |
| Manter rotinas de teste atuais. | 1.0 | Executar testes manuais | 2.0 |
| Integração com o GitHub | 1.0 | O projeto poderá ser armazenado no GitHub. | 3.0 |
| Cada teste deverá ter um relatório gerado | 2.0 | Cada teste tem um relatório com descrições detalhadas | 4.0 |

# Other Product Requirements

[At a high level, list applicable standards, hardware, or platform requirements; performance requirements; and environmental requirements.

Define the quality ranges for performance, robustness, fault tolerance, usability, and similar characteristics that are not captured in the Feature Set.

Note any design constraints, external constraints, assumptions or other dependencies that, if changed, will alter the **Vision** document. For example, an assumption may state that a specific operating system will be available for the hardware designated for the software product. If the operating system is not available, the **Vision** document will need to change.

Define any specific documentation requirements, including user manuals, online help, installation, labeling, and packaging requirements.

Define the priority of these other product requirements. Include, if useful, attributes such as stability, benefit, effort, and risk.]

|  |  |  |
| --- | --- | --- |
| **Requirement** | **Priority** | **Planned Release** |
| Tem que ser integrado com o GitHub | 1.0 | 3.0 |
| Cada teste deverá ter um relatório gerado. | 2.0 | 4.0 |