

TEST PLAN

Project Name : JelajahKuliner

Abstract

This document provides an overview of the project and the product test strategy, a list of testing deliverables and plan for development

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***Name Project Test Plan***



**VERSION HISTORY**

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | **Version** |  | **Write by** |  | **Revision** |  |  | **Approved** |  |  | **Approval** |  | **Outline** |
|  | **#** |  |  |  | **Date** |  |  | **By** |  |  | **Date** |  |  |
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**INTRODUCTION**

*Berisi pembahasan tentang ruang lingkup pengujian, pendekatan pengujian yang digunakan, sumber daya yang diperlukan dan jadwal pelaksanaan seluruh aktifitas pengujian*

**1** **TEST STRATEGY**

**1.1** **Scope of Testing**

**1.1.1** **Feature to be tested**

|  |  |  |
| --- | --- | --- |
| Srs/Brs | Modul Name | Deskripsi |
|  |  |  |
|  |  |  |
|  |  |  |

**1.1.1.1** **Requirement Traceability Matrix**

|  |  |  |  |
| --- | --- | --- | --- |
| **Modul Name** | **Requirement Id** | **Test Case Id** | **Test Data** |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |



**1.1.2** **Feature not to be tested**

*Daftar fitur- fitur yang tidak diuji; sisa requirement yang tidak ditest.*

**1.2** **Non-Functional Testing**

|  |  |
| --- | --- |
| **Quality Attribute** | **NFT types** |
|  |  |
|  |  |
|  |  |
|  |  |

**1.3** **Risk and Issues**

*Risiko yg mungkin ditemukan saat testing*

|  |  |
| --- | --- |
| **Risk** | **Mitigation Plan** |
|  |  |
|  |  |
|  |  |
|  |  |



|  |  |  |
| --- | --- | --- |
| **1.4 Test Logistics** |  |  |
| **1.4.1 Who will test?** |  |  |

*Berisi penjelasan siapa yang akan melakukan pengujian, apakah internal anggota tim pengembang, atau eksternal tester, atau outsourcing*

**1.4.2 When will test occur?**

*Berisi penjelasan pada kondisi apa eksekusi pengujian mulai dilakukan oleh SW tester misal (minggu keberapa akan melakukan testing/minggu depan)*

**2** **TEST OBJECTIVE**

*Berisi penjelasan tujuan pelaksanaan pengujian. Pada umumnya diberi kata – kata seperti berikut*

1. *Untuk memverifikasi…*
2. *Untuk memvalidasi…*
3. *Untuk menjamin…..*
4. *dsb*

**3** **TEST CRITERIA**

**3.1** **Suspension Criteria**

*Berisi penjelasan kondisi - kondisi yang menyebabkan proses pengujian akan dihentikan untuk sementara waktu, dan kapan akan dilanjutkan kembali*

**3.2** **Exit/Stopping Criteria**

*Berisi penjelasan kriteria – kriteria yang menyatakan bahwa fase pengujian dinyatakan berhasil dan dapat dihentikan, contoh: semua test case sudah dieksekusi. diberikan presentase failure rate, misal 5%. jika masih 5%, bisa dirilis dan testing boleh berhenti.*

**4** **RESOURCE PLANNING**

**4.1 Hardware/Software**

|  |  |  |
| --- | --- | --- |
| **No** | **Resources** | **Descriptions** |
|  | *Server* | *Need a database server which install MySQL server* |
|  |  | *Web server which install Apache server* |

**4.2 Human Resources**

|  |  |
| --- | --- |
| **Role** | **Description** |
|  |  |
|  |  |
|  |  |
|  |  |



|  |  |  |  |
| --- | --- | --- | --- |
| **5** | **TEST ENVIRONMENT** |  |  |
| *Gambarkan lingkungan dan kebutuhan perangkat untuk melakukan Pengujian* | | | |

**6** **SCHEDULE & ESTIMATION**

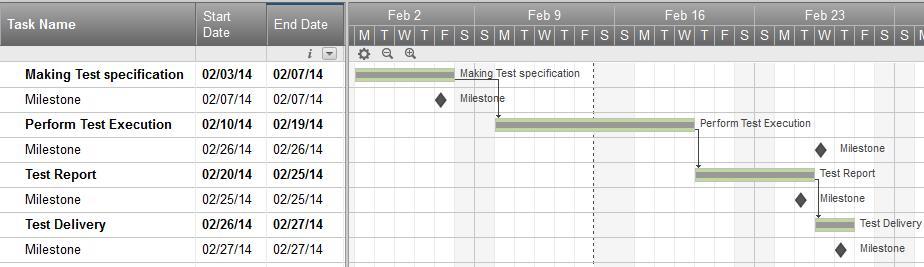
**6.1** **Berisi estimasi waktu yang dibutuhkan untuk menyelesaikan proyek pengujian, berbasiskan pada pembagian kerja / Task**

|  |  |  |
| --- | --- | --- |
| **Task** | **Person in Charge** | **Estimate effort** |
| *Nama task harus sama dengan nama tas kdi Gantt Chart* | *Nama anggota kelompok yang bertanggung jawab terhadap task tersebut* | *Waktu (jam-hari-minggu)* |
|  |  |  |
|  |  |  |
|  |  |  |
| **Total** |  |  |





**6.2** **Schedule to complete these tasks (GANTT CHART)**



**7** **TEST DELIVERABLES**

*Tuliskan nama-nama dokumen yang dihasilkan dan diserahkan setelah pelaksanaan pengujian selesai*

**7.1** **Before Testing**

*test plan, RTM, test case.*

**7.2** **During Testing phase**

*test case juga, bug tracking report*

**7.3** **After Testing**

*test report.*