# System Implementation & Test (SIT)

## Introduction

### System Overview

This section provides in detail all necessary information about test plans, test cases, test result, test environments, pass/fail criteria and risks estimations as well as a checklist to cover all possible cases of ORS system.

### Test Approach

Goal: Check all the features in ORS system and record remain bug to fix.

Type: White box testing, Black-box testing.

Size: System Component.

Technique: Check list.

## Database Relationship Diagram

### Physical Diagram

### Data Dictionary

## Performance Measures

### Clustering Performance

## Test Plan

### Features to be tested

We will carry out test based on core workflow of system. All main functions will be tested carefully and clearly following phases.

* Guest:
* Customer:
* Admin:
* Manager:
* Staff

### Features not to be tested

* Login, Logout.

## System Testing Test Case

### Guest Test Case

#### Search Event

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **ID** | **Test Case Description** | **Pre-Condition** | **Test Case Procedure** | **Expected output** | **Result** | **Test Date** |
| BS01 |  |  |  |  | Passed |  |
| BS02 |  |  |  |  | Passed |  |

Table 16: Basic Search Test\_Case

## Other material

N/A