



UNIVERSITEIT VAN PRETORIA  
UNIVERSITY OF PRETORIA  
YUNIBESITHI YA PRETORIA

---

DEPARTMENT OF COMPUTER SCIENCE

COS 301

MAIN PROJECT

---

## Unit Test Plan and Report

---

### TEAM CODEX

Andreas du Preez	12207871
Azhar Mohungoo	12239799
Gift Sefako	12231097

# Contents

<b>1</b>	<b>Introduction</b>	<b>2</b>
1.1	Purpose . . . . .	2
1.2	Scope . . . . .	2
1.3	Test Environment . . . . .	2
1.4	Assumptions and Dependencies . . . . .	2
<b>2</b>	<b>Test Items</b>	<b>3</b>
<b>3</b>	<b>Functional Features to be Tested</b>	<b>3</b>
<b>4</b>	<b>Test Cases</b>	<b>3</b>
<b>5</b>	<b>Item Pass/Fail Criteria</b>	<b>3</b>
<b>6</b>	<b>Test Deliverables</b>	<b>3</b>
<b>7</b>	<b>Detailed Test Results</b>	<b>4</b>
7.1	Overview of Test Results . . . . .	4
7.2	Functional Requirements Test Results . . . . .	4
<b>8</b>	<b>Other</b>	<b>5</b>
<b>9</b>	<b>Conclusions and Recommendations</b>	<b>5</b>

# **1 Introduction**

## **1.1 Purpose**

## **1.2 Scope**

## **1.3 Test Environment**

## **1.4 Assumptions and Dependencies**

## Unit Test Plan

- 2 Test Items
- 3 Functional Features to be Tested
- 4 Test Cases
- 5 Item Pass/Fail Criteria
- 6 Test Deliverables

# Unit Test Report

## 7 Detailed Test Results

### 7.1 Overview of Test Results

### 7.2 Functional Requirements Test Results

**8 Other**

**9 Conclusions and Recommendations**