**UECS2354 SOFTWARE TESTING ASSIGNMENT - JAN 2022**

Test Plan

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## Document Control

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## Version History

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| --- | --- | --- | --- |
| **Version** | **Release Date** | **Section** | **Amendments** |
| 1 | 12-april-2022 | - | - |
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## Introduction

* 1. **Objective**

**For this project our objective are not exhausting testing but we are trying to catch all the major bug for the project**

* 1. **Scope**

**For this testing scope we are targeting all the method that are importance in processing the delivery calculating item price and also some user login function.**

## Test Plans

* 1. **Test Items**

**Client Class**

**DeliveryItemList Class**

**Document Class**

**Email Class**

**Item Class**

**Parcel Class**

**UserList Class**

* 1. **Features to be tested**

**The calculate payment feature**

**The validate date feature**

**The user login feature**

**The guest delivery feature**

**The guest data validation feature**

**The select item feature**

**The print delivery detail feature**

* 1. **Features not to be tested**

**The static method inside the driver class since it is planned to be refactor into other class.**

* 1. **Test Approach or Test Strategy**

**For This project we are using boundary testing and also some value testing we plan not to test all the possible error but only to ensure the method is working fine.**

* 1. **Entry Criteria**

**We assume that the client are able to run this program first and all the require jar file is inside the build path before we execute the program.**

* 1. **Exit Criteria**

**After all the test inside the test suite are passed**