# Introduction

Welcome to the test plan for the easy notes android application. This document will outline the steps that will be taken to test the application. Please note that Easy Notes is already available on the android market. Any defects that are found and fixed will go live in the second version.

## Purpose

This document is intended to communicate the testing plan for the Easy Notes android application.

## Scope

Due to the size of the project we will provide a comprehensive test schedule. All aspects of the application will be tested. This includes the user interface, database functionality, start up and shut down procedures and

# Test Items

## Application start up

* Splash screen functionality
* Save note button
* Date change button
* Time change button
* View pager swipe functionality
* Edit note functionality
* Delete note functionality
* SqlLite functionality

# Features Not to be Tested

There will be no performance testing on Easy Notes

# Approach

Implementation of the test strategy – Should include entry and exit criteria, test design techniques, and types of test to be performed.

# Item pass/fail Criteria

Each test will be give a priority, High, Medium, or Low. If any high priority test fail they will be fixed for the next version.

# Test Deliverables

An Excel spreadsheet containing the test cases, the steps for testing, priority, expected result, pass/fail, and any comments will be delivered before the end of the semester.

# Environment Needs

In order to test the application a network connection and an android smart phone version 4 and above will be required.

# Responsibilities

Paul Wallace, our lead programmer, test specialist and all around good guy will be performing all of the tests.

# Staffing and Training

Because Mr. Wallace is qualified to do the testing procedures no further staffing or training is required.

# Schedule

Testing will be finalized by Wednesday December 5, 2012

# Risks and Contingency

In the event that the test device becomes inoperable testing will be delayed until a new device is allocated to perform the tests.

# Revision History

| Version | Date | Reason For Change | Author |
| --- | --- | --- | --- |
| 1.0 | 11/28/2012 | Initial revision | Wallace |