

Almost Excel

Team 2

3 January 2013

Table 1: Team

[illegible]

1 System

FunSheets is an electronic spreadsheet program used for storing, organizing and evaluating raw data. FunSheets is designed, written and distributed by Team 2 of COMP354 W/PP

1.1 Purpose

FunSheets is used to automate data organization and the calculations of complex expressions involving large amounts of data.

1.2 Context

FunSheets will allow the user to create, open or modify a spread sheet and evaluate the source to produce a new spreadsheet featuring calculated value, evaluated expressions, and sorted information.

2 Domain Concepts

3 Actors

4 Use Cases

4.1 Overview

Figure 1: Use Case Diagram

Use Case 1

Name

Give a name.

Summary

A short summary/description/story.

Actors

Precondition

Main Scenario

1. Describe step 1.
2. Describe step 2.
3. Describe step 3.

Exceptions

Postcondition

Priority

Traces to Test Cases

Add when test cases done.

Use Case 2

5 Non-Functional Constraints

6 Data Dictionary

7 References

A Description of File Format: Tasks

Describe input file format.

B Description of File Format: Persons

Describe output file format.