MedFinder   
User Stories

Document Date: 6/23/2015

Product Version 1.0

C:\work\documents\Graphics\Harmonia Logo (green and purple)\HarmoniaLogo2014-logo-only-transparent-small.png

Harmonia Holdings Group LLC • 2020 Kraft Drive • Suite 2020 • Blacksburg VA 24060

Table of Contents

[1. About this Document 1](#_Toc422996434)

[2. User Stories 1](#_Toc422996435)

[2.1. View Adverse Drug Events 1](#_Toc422996436)

[2.1.1. Story Description 1](#_Toc422996437)

[2.1.2. Acceptance Tests 1](#_Toc422996438)

[2.2. Look Up Routes of Administration 1](#_Toc422996439)

[2.2.1. Story Description 1](#_Toc422996440)

[2.2.2. Acceptance Tests 1](#_Toc422996441)

[2.3. Look Up Drugs by Route of Administration 1](#_Toc422996442)

[2.3.1. Story Description 1](#_Toc422996443)

[2.3.2. Acceptance Tests 2](#_Toc422996444)

[2.4. Create a Saved Search 2](#_Toc422996445)

[2.4.1. Story Description 2](#_Toc422996446)

[2.4.2. Acceptance Tests 2](#_Toc422996447)

[2.5. Create New Search from a Saved Search 2](#_Toc422996448)

[2.5.1. Story Description 2](#_Toc422996449)

[2.5.2. Acceptance Tests 2](#_Toc422996450)

[2.6. Delete a Saved Search 2](#_Toc422996451)

[2.6.1. Story Description 2](#_Toc422996452)

[2.6.2. Acceptance Tests 2](#_Toc422996453)

# About this Document

This document contains user stories for MedFinder. In a typical project, Harmonia would use iceScrum (<https://www.icescrum.com/>) to hold user stories and track progress of sprints. Due to the short term nature of this project, we are not using iceScrum and the stories are instead documented here. We would normally also have a set of technical stories for work that is not user-facing but is required in order to support features defined by the user stories.

# User Stories

## View Adverse Drug Events

### Story Description

As a consumer, I want to view adverse drug events based on patient and drug information in order to help me understand possible side effects of a medication I have been prescribed or select a medication with low side effects.

### Acceptance Tests

1. Adverse drug events can be queried by patient and drug information.
2. Adverse drug event results are displayed in a table.

## Look Up Routes of Administration

### Story Description

As a medical professional, I want to view routes of administration for a particular drug in order to find the best option for a patient.

### Acceptance Tests

1. Routes of administration can be queried by drug information.
2. Routes of administration results are displayed in a table.

## Look Up Drugs by Route of Administration

### Story Description

As a medical professional, I want to find drugs based on indication and route of administration in order to find a drug appropriate for a patient’s ability to receive the medication.

### Acceptance Tests

1. Drugs can be queried by drug indication and route of administration.
2. Drugs results are displayed in a table.

## Create a Saved Search

### Story Description

As a user, I want to save my search criteria in order to execute the same search again at a later date.

### Acceptance Tests

1. Adverse events searches can be saved.
2. Routes searches can be saved.
3. Drugs searches can be saved.
4. Saved searches can be named.

## Create New Search from a Saved Search

### Story Description

As a user, I want to start a new search with the criteria values from a saved search in order to execute a slightly different search.

### Acceptance Tests

1. Adverse events search form can be populated with values from a saved search.
2. Routes search form can be populated with values from a saved search.
3. Drugs search form can be populated with values from a saved search.

## Delete a Saved Search

### Story Description

As a user, I want to delete a saved search in order to remove it when I know longer need it.

### Acceptance Tests

1. Adverse events saved searches can be deleted.
2. Routes saved searches can be deleted.
3. Drugs saved searches can be deleted.