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TechFlow, Inc. Response to
Request for Quotation (RFQ)
4QTFHS150004
Agile Delivery Services (ADS I)

Unit Test Results

July 7th, 2015



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1.0 Purpose and Overview

The purpose of this document is to provide the reader with the location and results of the unit test results for the development of the Drug & Adverse Reaction Information (DARI) website.

2.0 Unit Test Results

Our unit tests were performed with several tools and below are the links to the tools and results.

2.1 Sonarqube Results

<http://18f-dari.techflow.com/sonarqube/drilldown/measures/1?&metric=tests>

Once you click on the Sonarqube link you will be directed to the main overview page and from here you navigate and drill down to the

TechFlow ADS RFP Prototype

Version 1.0-SNAPSHOT / July 6 2015 3:04 PM

Overview

Components

Issues

More ▾

Unit tests

29

TechFlow ADS RFP Prototype - Infrastructure

22

TechFlow ADS RFP Prototype - Application

7

src/test/java/com/techflow/openfda/drug/client

14

src/test/java/com/techflow/openfda/drug/server

8

src/test/java/com/techflow/openfda/drugs

7

OpenFdaGatewayImplTest.java

13

ProvideSearchSuggestionsUseCaseImplTest.java

5

DrugControllerTest.java

4

DrugEventControllerTest.java

2

SuggestionsControllerTest.java

2

DrugRepositoryImplTest.java

1

2.2 jUnit test results and location

<http://18f-dari.techflow.com/jenkins/job/tf-ads-bpa-build/117/cobertura/>

Project Coverage summary

Name	Packages	Files	Classes	Methods	Lines	Conditionals
Cobertura Coverage Report	60% 3/5	67% 18/27	75% 27/36	60% 106/178	67% 345/515	63% 38/60

Coverage Breakdown by Package

Name	Files	Classes	Methods	Lines	Conditionals
com.techflow.openfda	0% 0/3	0% 0/3	0% 0/12	0% 0/27	N/A
com.techflow.openfda.drug.client	100% 5/5	100% 12/12	100% 24/24	88% 143/163	69% 22/32
com.techflow.openfda.drug.server	100% 8/8	100% 10/10	99% 72/73	94% 132/141	75% 3/4
com.techflow.openfda.drug.usecase	0% 0/1	0% 0/1	0% 0/5	0% 0/7	N/A
com.techflow.openfda.drugs	50% 5/10	50% 5/10	16% 10/64	40% 70/177	54% 13/24

2.3 Unit Test results posted in GIT

<https://github.com/TFlowGit/tf-ads-bpa/tree/master/openfda-application/src/test/java/com/techflow/openfda/drugs>

<https://github.com/TFlowGit/tf-ads-bpa/tree/master/openfda-infrastructure/src/test/java/com/techflow/openfda/drug>

