CONFIDENTIAL

CR-56: Metworx 3.1.0

Submitted to:	Author:
Jeffrey T. Hane Metrum Research Group LLC	Eric Anderson Metrum Research Group LLC 2 Tunxis Road, Suite 112 Tariffville, CT Email: andersone@metrumrg.com
Initiator Submitted to QA	
IS Review	
Scientific Review	
QA Approval	
Assigned CR Number:	

1 Definitions

Amazon Machine Image (AMI): A virtual machine template for all instances launched within Metworx

Chef: Software for scripted, reproducible hardware abstraction (https://www.chef.io/)

Cookbook: The unit of code (Ruby) within Chef that dictates configuration of specific software or functionality

Git: Version control software used by MetrumRG with relation to infrastructure source code control

Metworx: Metrum Research Group's pharmacometric modeling platform for use with Amazon Web Services (AWS)

metrumrg R package: A collection of R functions which assist in pharmacometric modeling and other Metrum Research Group essential activities (https://r-forge.r-project.org/projects/metrumrg/)

Envision Index: Web application for Envision developers and users to access and configure Envision Apps.

2 Purpose

To validate newly created Envision Index, which will be the new landing page when users go to Envision.
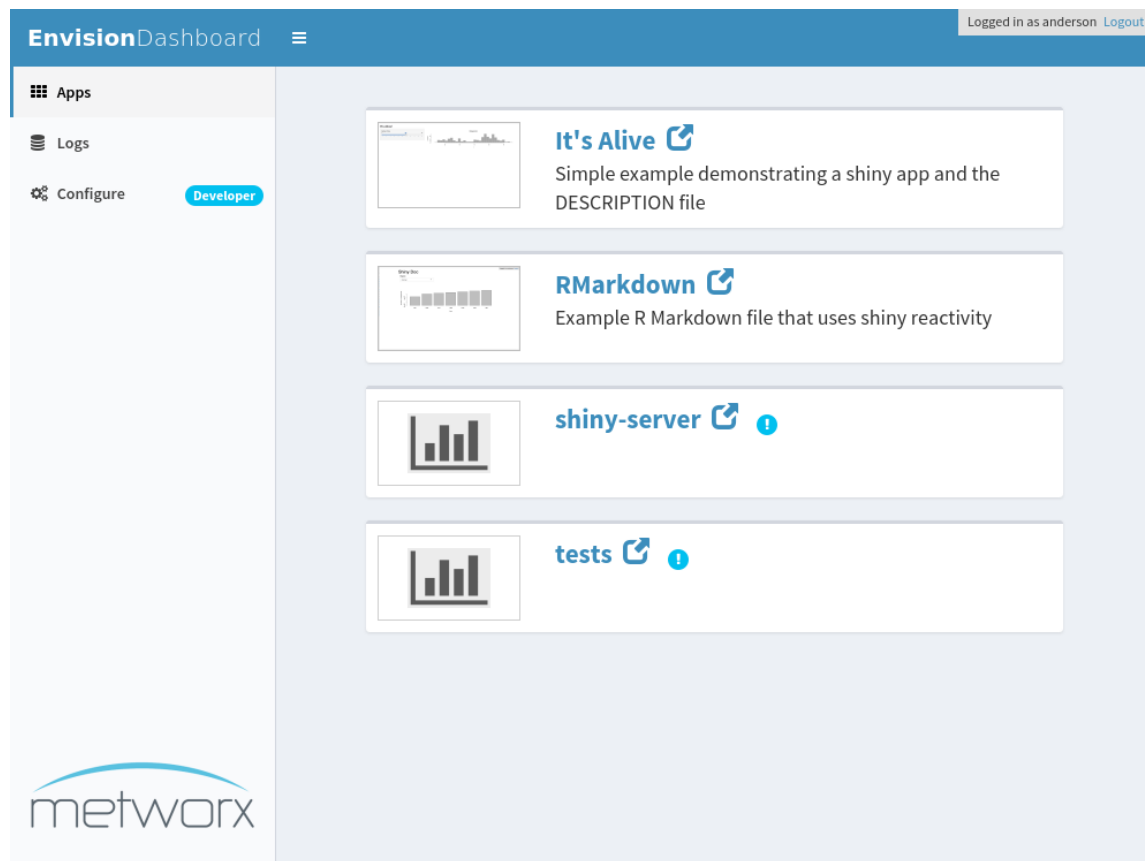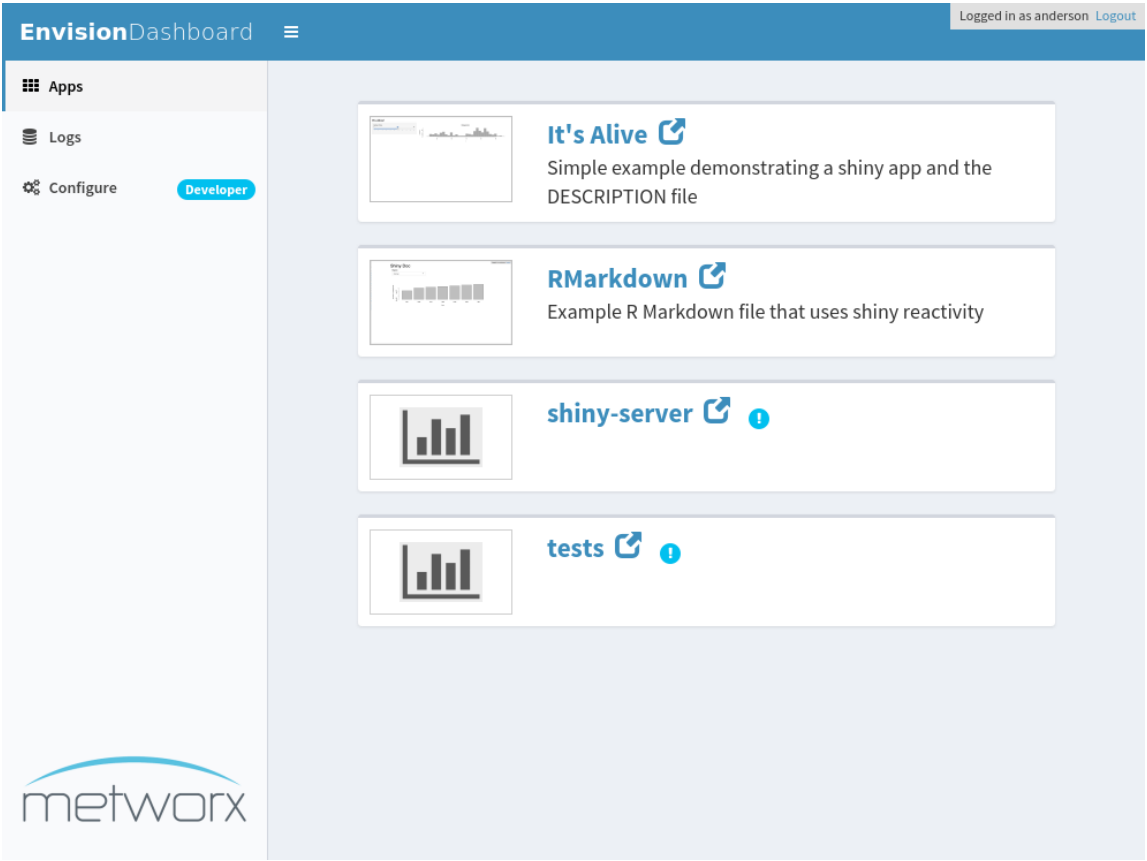
Figure 1: Envsion Index Testing

Figure 2: Envsion Index Testing