



VISUAL WORK-FLOWS FOR OPENSIFT

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PROBLEM

Identify enterprise work-flows for a PaaS application and build an application which allows –

1. Identify and implement more enterprise work-flows
2. Implement keystone authentication
3. Abstract interface to create your own work-flows

CONTRIBUTIONS

We designed and implemented a system which can take as an input an enterprise work-flow and deploy it to the Openshift broker.

Some salient features of our project are

1. HTML5 based drag and drop interface for building work-flows.
2. Ability to deploy to all Openshift distributions
3. Extensible

USER INTERACTIONS

ARCHITECTURE

PRODUCT



TECHNOLOGIES USED



A FUTURE DIRECTION

SOURCE CODE

The source code for the back and front end is available available at <https://github.com/subszero/openshift-workflows>