



Deploy and manage with confidence

So what does this all actually look like and what does it give me?

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Senior Solution Architect and part-time evangelist
Red Hat Benelux



**ANY APPLICATION.
ANY ENVIRONMENT.
NO LOCK-IN.**



Recycle Bin



Red Hat
JBoss
Developer
Studio
11.0.0.GA



Google
Chrome

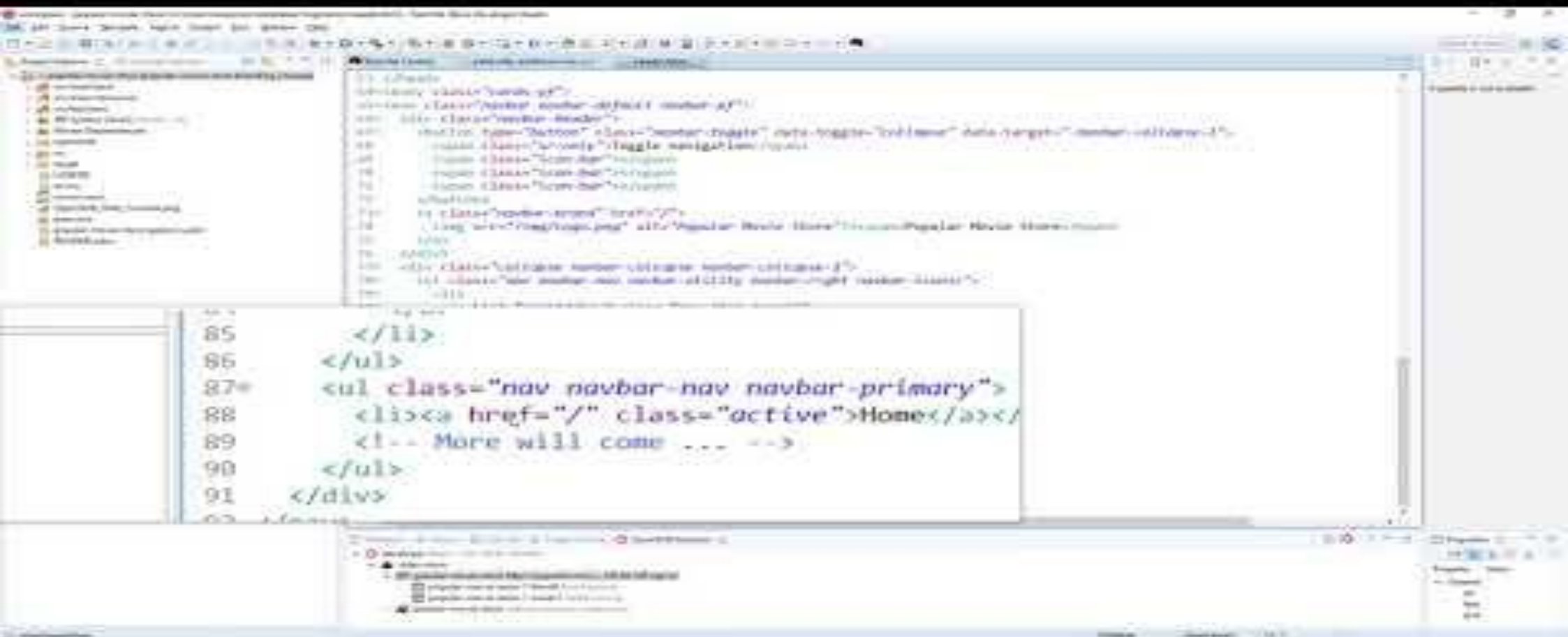


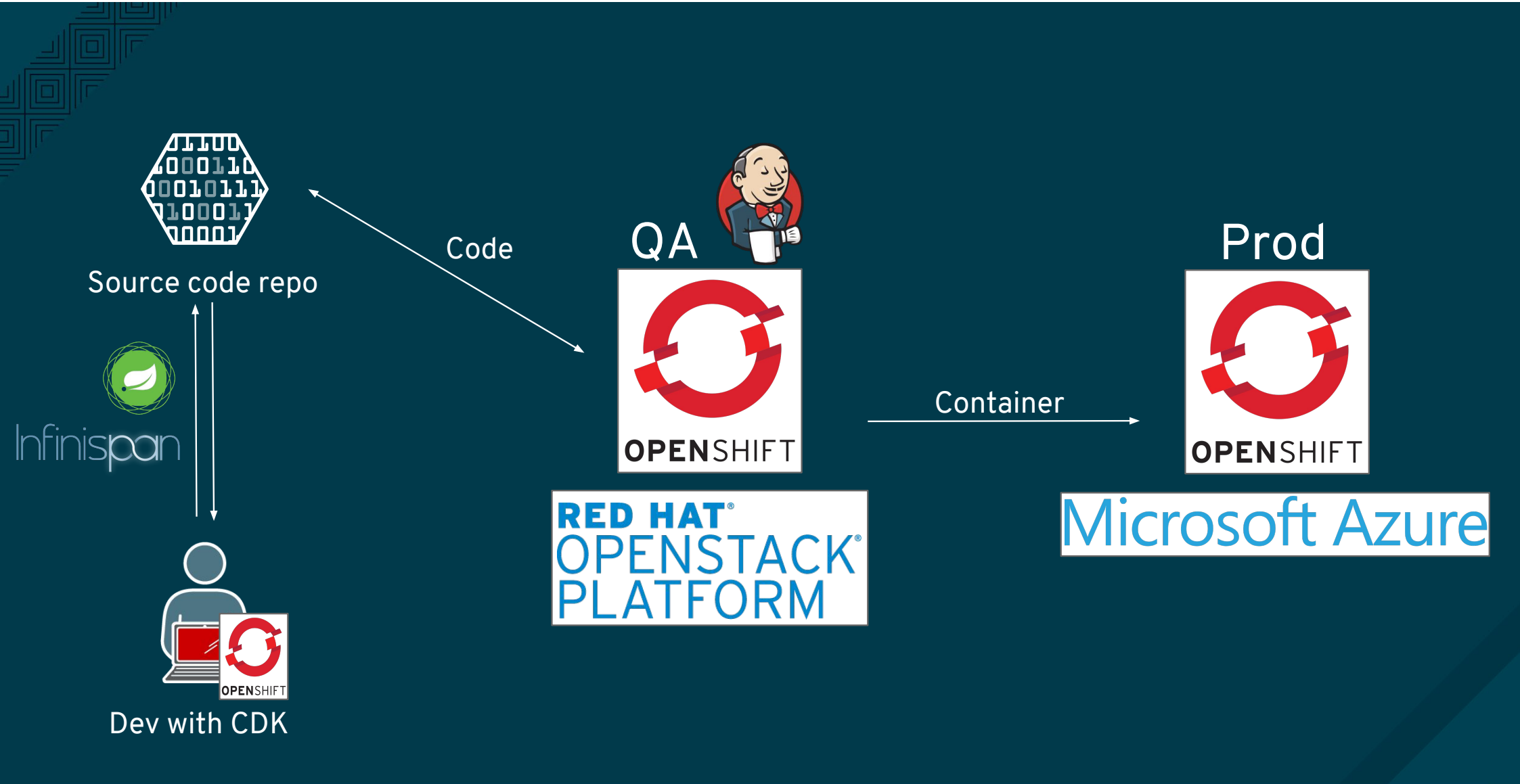
Cygwin64
Terminal



12:07

2017-10-05







Dashboard

Applications

Users

Settings

Help

Logout

Dashboard > Applications > Applications

100% Application

Application

Springboot Demo

Springboot Demo Application - 100% Application

Application: Springboot Demo

Application Details

- Springboot Demo Application - 100% Application
- Springboot Demo Application (100%)
- Springboot Demo Application (100%)
- Springboot Demo Application (100%)



Working

Springboot Demo Application (100%)

Done

Springboot Demo Application (100%)

Application

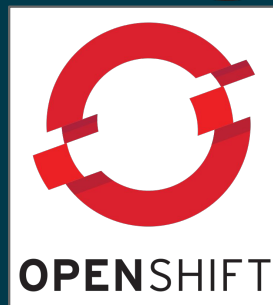
Springboot Demo Application - 100% Application

Springboot Demo Application (100%)



Code

QA

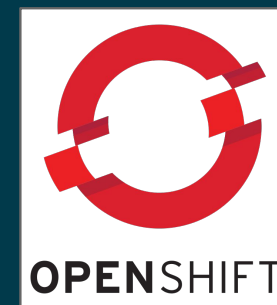


OPENSHIFT

RED HAT®
OPENSTACK®
PLATFORM

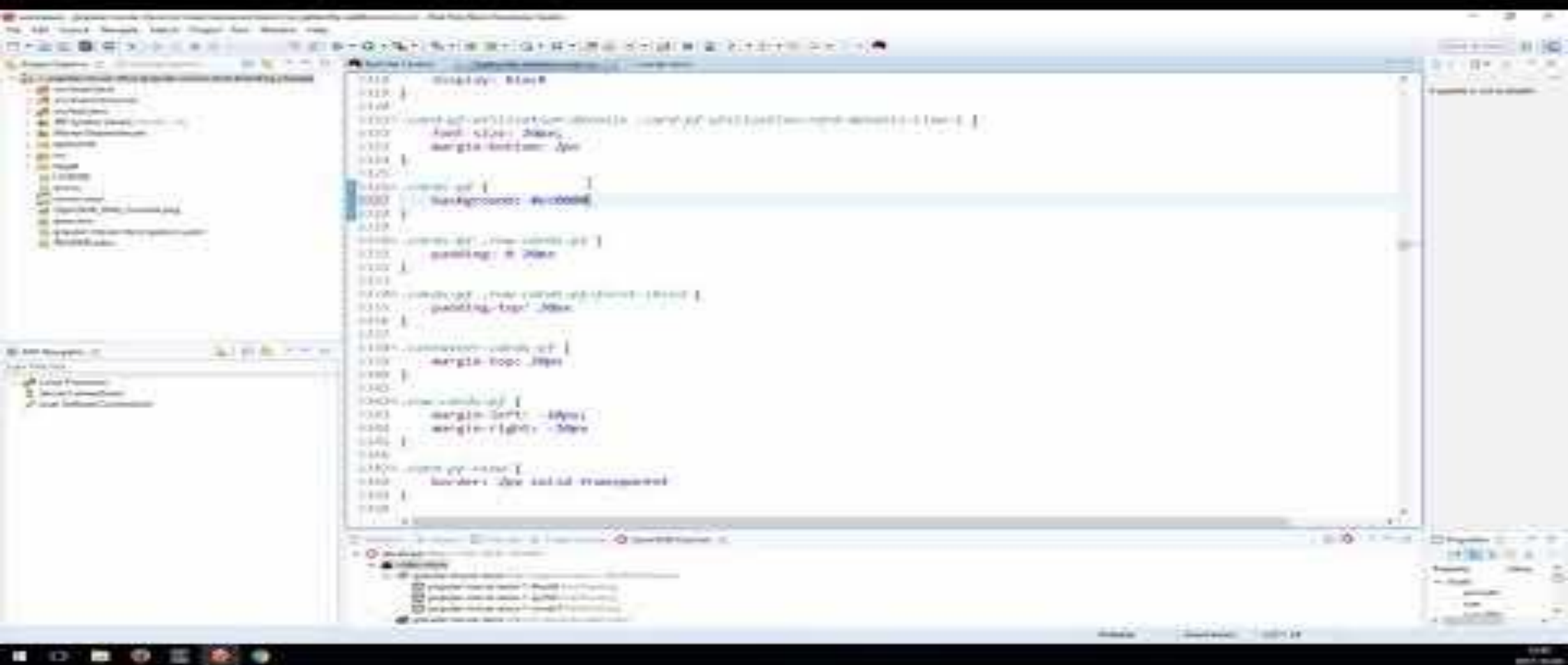
Container

Prod



OPENSHIFT

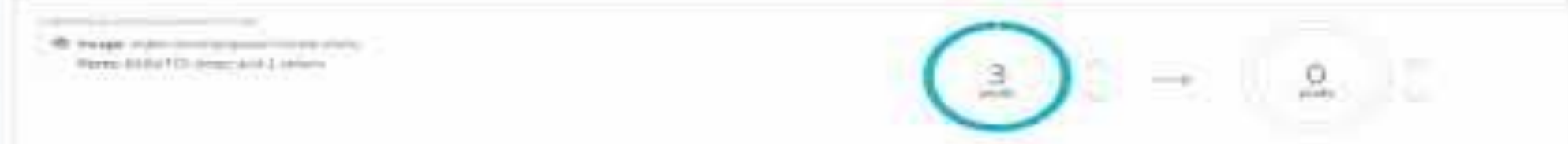
Microsoft Azure



Project: [Project Name] | Date: [Date]

Project ID: [ID] | Project Name: [Name]

Project Details: [Project Name] | [Project ID]



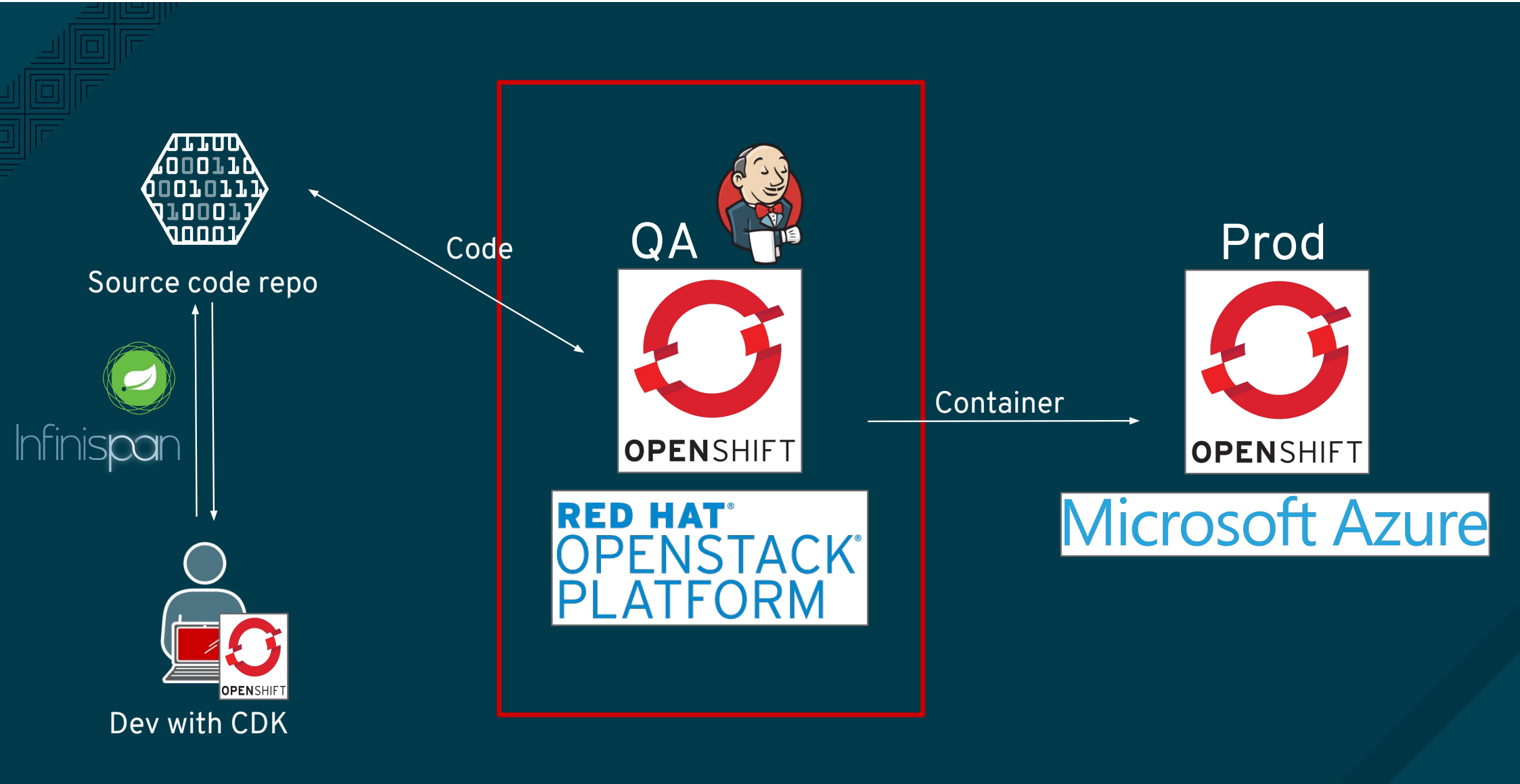
Summary

[Project Name] | [Project ID]

[Project Name] | [Project ID]

Table

Item	Value	Unit
[Item 1]	[Value 1]	[Unit 1]
[Item 2]	[Value 2]	[Unit 2]
[Item 3]	[Value 3]	[Unit 3]
[Item 4]	[Value 4]	[Unit 4]
[Item 5]	[Value 5]	[Unit 5]





Overview



Repositories



Work



Pipelines



Storage



Monitoring

Pipelines [Learn More](#)

populate-movie-store-pipeline 1 month 2 days ago

Start Pipeline

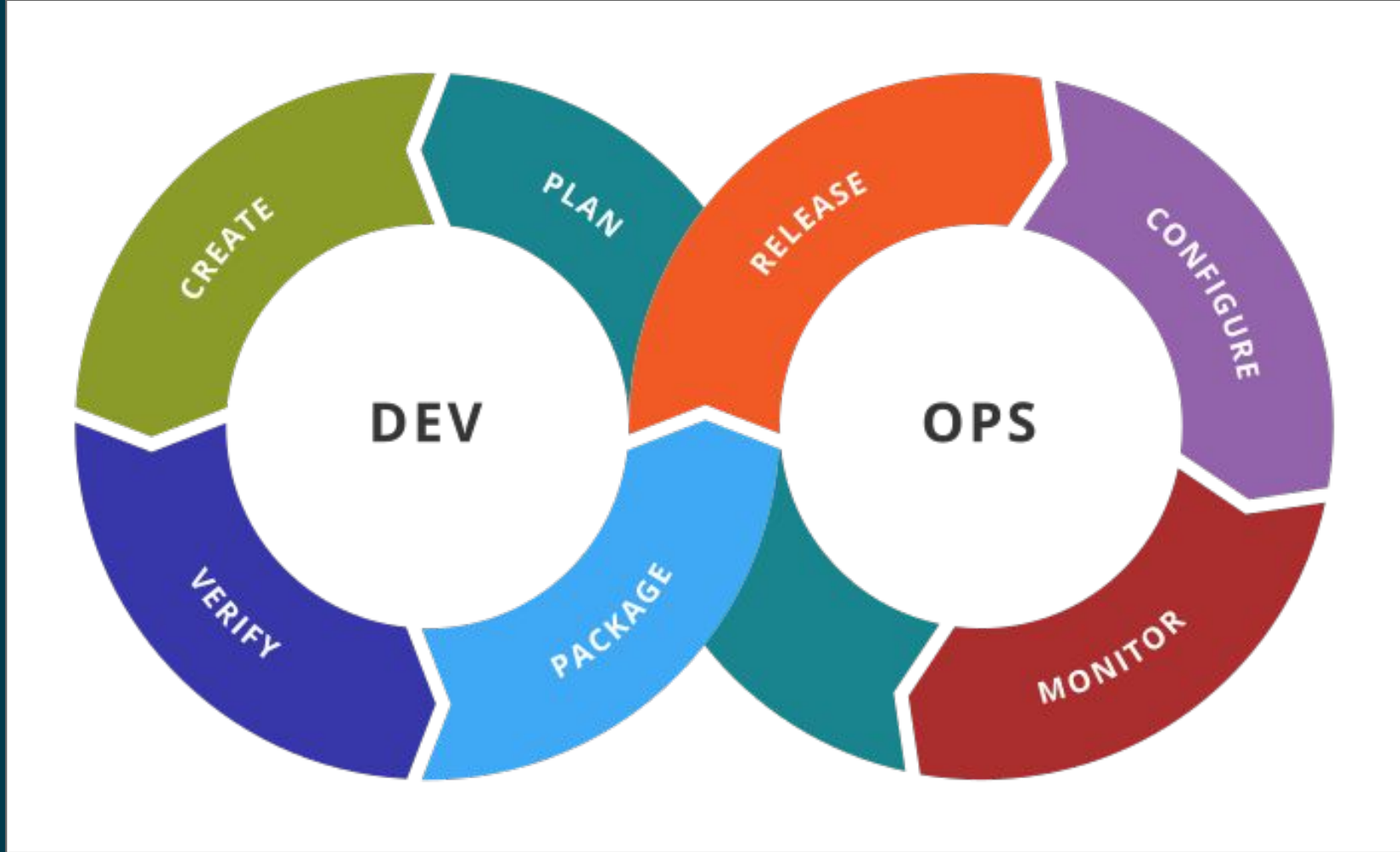
Source Repository: <https://github.com/awslabs/populate-movie-store>

Recent Runs

Showing 2 runs out of 10



[View Pipeline Runs](#) | [Full Pipeline](#)



- Cloud level
- Real-time insights
- Services
- Compute
- Configuration
- Networks
- Middleware
- Storage
- Control
- Automation
- Optimize



- Cloud Intel
- Real-time Insights
- Services
- Compute**
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- Optimize

← **popular** →



→ **popular** →

← **popular** →

popular (Names with "popular")

Properties	
Name	popular
Created	2017-10-10 10:10:10
Updated	2017-10-10 10:10:10
Tags	popular
Owner	Administrator
Permissions	Administrator
Summary	popular
Details	popular
Configuration	popular
Actions	popular
Logs	popular
Alerts	popular
Help	popular
More	popular

Summary	
Instances	1
Storage	10 GB
Networks	1
Security Groups	1
Subnets	1
Volumes	1
Tags	1

Management	
My Instance	1

Configuration	
Instances	1
Storage	10 GB
Networks	1
Security Groups	1
Subnets	1
Volumes	1
Tags	1

Detailed System Status Summary	
Name	popular

Detailed System Status Summary		
Name	Type	Action
popular	Instance	View Details
popular	Storage	View Details
popular	Network	View Details
popular	Security Group	View Details
popular	Subnet	View Details
popular	Volume	View Details
popular	Tag	View Details

CloudForms and OpenShift

- Introspection of container images
 - Find and act on insecure images
- Ansible based automation
- Performance, capacity monitoring
- Chargeback or showback reporting

- Cloud Info
- Account Insights
- Services
- Compute
- Configuration
- Networks
- Middleware
- Storage
- Control
- Automation
- Optimize

Cloud Explorer

- Properties
- Relationships

Azure (East US) (All instances)

Instance Name	Instance Type	Status
vm-1	Standard_B1s	Running
vm-2	Standard_B1s	Running
vm-3	Standard_B1s	Running
vm-4	Standard_B1s	Running
vm-5	Standard_B1s	Running
vm-6	Standard_B1s	Running
vm-7	Standard_B1s	Running
vm-8	Standard_B1s	Running
vm-9	Standard_B1s	Running
vm-10	Standard_B1s	Running
vm-11	Standard_B1s	Running
vm-12	Standard_B1s	Running
vm-13	Standard_B1s	Running
vm-14	Standard_B1s	Running
vm-15	Standard_B1s	Running
vm-16	Standard_B1s	Running
vm-17	Standard_B1s	Running
vm-18	Standard_B1s	Running
vm-19	Standard_B1s	Running
vm-20	Standard_B1s	Running
vm-21	Standard_B1s	Running
vm-22	Standard_B1s	Running
vm-23	Standard_B1s	Running
vm-24	Standard_B1s	Running
vm-25	Standard_B1s	Running
vm-26	Standard_B1s	Running
vm-27	Standard_B1s	Running
vm-28	Standard_B1s	Running
vm-29	Standard_B1s	Running
vm-30	Standard_B1s	Running
vm-31	Standard_B1s	Running
vm-32	Standard_B1s	Running
vm-33	Standard_B1s	Running
vm-34	Standard_B1s	Running
vm-35	Standard_B1s	Running
vm-36	Standard_B1s	Running
vm-37	Standard_B1s	Running
vm-38	Standard_B1s	Running
vm-39	Standard_B1s	Running
vm-40	Standard_B1s	Running
vm-41	Standard_B1s	Running
vm-42	Standard_B1s	Running
vm-43	Standard_B1s	Running
vm-44	Standard_B1s	Running
vm-45	Standard_B1s	Running
vm-46	Standard_B1s	Running
vm-47	Standard_B1s	Running
vm-48	Standard_B1s	Running
vm-49	Standard_B1s	Running
vm-50	Standard_B1s	Running

Navigation bar with buttons: Configuration, Policy, Lifecycle, Monitoring, Power, Web Console, Linux Ops, Windows Ops, ServiceNow, OpenSCAP, RH Insights.

- Instances by Provider
 - Instances by Provider
 - Amazon EC2
 - Azure (East US)
 - Forum Demo Azure
 - Forum Demo Azure
 - Google Cloud
 - OpenStack
 - <Archived>
 - <Orphaned>
- Images by Provider
- Instances
- Images

Instance "afield-rhel7-node0"

Properties	
Name	afield-rhel7-node0
IP Addresses	10.0.1.5, afield-rhel7-node0
MAC Addresses	
Container	azure: 4 CPUs (1 socket x 0 cores), 7 168 MB
Platform Tools	N/A
Operating System	Red Hat Enterprise Linux Server release 7.2 (Maipo)
Snapshots	None
Advanced Settings	0
Resources	Available
Management Engine GUID	abf45516-4683-11e7-8ab4-0050569f3ea0
ID within Provider	2586c64b-38b4-4527-a140-012d49dfc02c\jdg\microsoft.compute\virtualmachines\afield-rhel7-node0

Lifecycle	
Discovered	Thu, 01 Jun 2017 04:34:59 +0000
Last Analyzed	Thu, 08 Jun 2017 05:30:07 +0000
Retirement Date	Never
Group	Tenant My Company access

Relationships	
Cloud Provider	Azure (East US)

Compliance	
Status	Never Verified
History	Not Available

Power Management	
Power State	off
Last Boot Time	N/A
State Changed On	Thu, 01 Jun 2017 04:34:59 +0000

Security	
Users	29
Groups	48
Key Pairs	N/A

Configuration	
Packages	449
Init Processes	160
Files	35

Diagnostics	
Running Processes	Not Available
Event Logs	Not Available








Smart Management	
My Company Tags	No My Company Tags have been as signed

- Dashboard
- My Services 22
- Orders 24
- Service Catalog 15

Service Catalog

Name Name 1/2

7 Results Active filters: Name: RHEL7 X Clear All Filters

<p>Deploy RHEL7 on VMware</p>  <p>Description ⓘ</p>	<p>RHEL7 on Amazon</p>  <p>Description ⓘ</p>	<p>RHEL7 on Amazon Special</p>  <p>Description ⓘ</p>	<p>RHEL7 on Azure</p>  <p>Description ⓘ</p>	<p>RHEL7 on OpenStack</p>  <p>Description ⓘ</p>
<p>RHEL7 on RHV</p>  <p>Description ⓘ</p>	<p>RHEL7 on VMware</p>  <p>Description ⓘ</p>			

