

Technical Installation Report, Config Item: myItem

Information

Name:	Sock Shop: backend-helm-monorepo
Description:	A socks-selling e-commerce demo application.
Version:	WIP/1
Date Created:	2024-10-31T12:41:45.231505
Git Commit:	d64c05ca525b26f9f4046a02c906111a0fc3fc4d
Git Tag:	
Git URL:	https://bitbucket-anteloro-cd.apps.us-test.ocp.aws.boehringer.com/scm/anteloro/anteloro-backend-helm-monorepo.git
OpenShift Cluster API URL:	https://api.dev-openshift.com
Created by Jenkins Job Name:	
Created by Jenkins Build Number:	
Target environment:	dev

Technical Installation Report for 'Sock Shop: backend-helm-monorepo'

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1 INTRODUCTION

This document describes the installation of the software-defined component *backend-helm-monorepo*. The installation is based on the corresponding Technical Installation Plan (*TIP*) of Config Item: myItem.

The plan outlines additional chapters, namely *Installation Prerequisites (3)* and *Environmental Conditions (4)*.

Installation plan reference: ITEMS Document Number *WIP-*, Version: *myItem / See version created within this change*.

PARAMETERS

Parameters	
Parameter	Value
Git Commit Component	d64c05ca525b26f9f4046a02c906111a0fc3fc4d
Git Repo Component	https://bitbucket-anteloro-cd.apps.us-test.ocp.aws.boehringer.com/scm/anteloro/anteloro-backend-helm-monorepo.git
ODS Component Type	ods
Environment	dev
Change Description	The change I've wanted.
Version	WIP
Config Item	myItem

2 INSTALLATION

Installations steps have been successfully conducted. Overall installation status:

Status	OK
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2.1 JENKINS

Jenkins Job has been successfully executed:

Job Number	
Job Name	
Build URL	

2.2 COMPONENT

Note: Components were built & deployed during installation.

The following component has been successfully installed: **backend-helm-monorepo**

Build Resource: **backend-helm-monorepo-component-b**

Image	image-registry.openshift-image-registry.svc:5000/anteloro-cd/backend-helm-monorepo-component-b@sha256:f29bdc95c4f7c7c873fbe663f3cb1a4aca70e806bdb709948945f4c95a6049ba
BuildId	backend-helm-monorepo-component-b-26

Build Resource: **backend-helm-monorepo-component-a**

Image	image-registry.openshift-image-registry.svc:5000/anteloro-cd/backend-helm-monorepo-component-a@sha256:f233e95e06f1b88b65e4234a63192b364a0ecf42f71e1ec250d9f45b30fc44d6
BuildId	backend-helm-monorepo-component-a-26

Deployment

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Namespace	anteloro-dev
Managed by	helm
Source repository	https://bitbucket-anteloro-cd.apps.us-test.ocp.aws.boehringer.com/scm/anteloro/anteloro-backend-helm-monorepo.git
Descriptor path	chart
Environment configuration	None
Configuration files	values.yaml
Configuration parameters	registry: image-registry.openshift-image-registry.svc:5000 componentId: backend-helm-monorepo
Default command line flags	--install --atomic
Additional command line flags	None

Deployment Result

Status	Successfully deployed
Result message	Upgrade complete
Timestamp	2024-10-31T11:10:27.478860933Z
Resources	Deployment: backend-helm-monorepo-chart-component-a backend-helm-monorepo-chart-component-b Service: backend-helm-monorepo-chart

3 DIAGNOSTICS AND TESTING

Diagnostic steps have been successfully applied to the requested component.

DIAGNOSTIC STATUS

Status	OK
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DIAGNOSTIC RESULT

Component backend-helm-monorepo

Step	Instruction for Testing	Expected Result	Actual Result	Pass / Fail
1	Automated configuration application (Q/P environment)	Configuration applied	Configuration applied	Pass
2	Wait until all Pods, PVCs, Services, and minimum number of Pods of a Deployment, StatefulSet, or ReplicaSet are in a ready state	Applicable resources are in ready state	Applicable resources are in ready state	Pass

4 CONCLUSION STATEMENT

All deliverables of the Technical Installation Plan have been successfully executed and the signature of this Report verifies that the system has been installed according to all requirements stated in the Installation Plan or, in the event the requirements are not met, that the deviations and/or failures are properly documented and addressed.

5 DEFINITIONS AND ABBREVIATIONS

5.1 DEFINITIONS

N/A

5.2 ABBREVIATIONS

N/A

6 REFERENCE DOCUMENTS

- Technical Installation Plan (myItem / See version created within this change)

7 DOCUMENT HISTORY