

Technical Installation Report, Config Item: myItem

Information

Name:	Sock Shop: flask-backend
Description:	A socks-selling e-commerce demo application.
Version:	WIP/1
Date Created:	2024-10-31T12:29:42.237417
Git Commit:	a081a66f00ef2dc49b424f139d801d2adb8c41f5
Git Tag:	
Git URL:	https://bitbucket-anteloro-cd.apps.us-test.ocp.aws.boehringer.com/scm/anteloro/anteloro-flask-backend.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: flask-backend'

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1 INTRODUCTION

This document describes the installation of the software-defined component *flask-backend*. 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	a081a66f00ef2dc49b424f139d801d2adb8c41f5
Git Repo Component	https://bitbucket-anteloro-cd.apps.us-test.ocp.aws.boehringer.com/scm/anteloro/anteloro-flask-backend.git
ODS Component Type	ods
Environment	dev
Change Description	The change I've wanted.
Version	WIP
Config Item	myItem

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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: **flask-backend**

Build Resource: **flask-backend**

Image	image-registry.openshift-image-registry.svc:5000/anteloro-cd/flask-backend@sha256:b8ddb46ea94763f5d69e77841740efec15ddc8f90410a27312e4daa3f3310fb4
BuildId	flask-backend-2

Deployment

Name	Value
tailorParamFile	None
tailorParams	None
selector	app=anteloro-flask-backend
type	tailor
tailorSelectors	{selector=app=anteloro-flask-backend, exclude=bc,is}
tailorPreserve	No extra resources specified to be preserved
tailorVerify	true

Deployment Resource: **flask-backend**

Name	Value
podNamespace	anteloro-dev

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podStatus	Running
deploymentId	flask-backend-2
podMetadataCreationTimestamp	2024-10-31T11:09:56Z
containers	{flask-backend=image-registry.openshift-image-registry.svc:5000/anteloro-dev/flask-backend@sha256:b8ddb46ea94763f5d69e77841740efec15ddc8f90410a27312e4daa3f3310fb4}

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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 flask-backend

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