#### Information

Name: Project ordgp

Description: Description of ordgp.

Version: WIP

Date Created: 2022-01-21T10:15:30

Git Commit: 1e84b5100e09d9b6c5ea1b6c2ccee8957391beec

Git Base Tag: ods-generated-v3.0-3.0-0b11-D
Git Target Tag: ods-generated-v3.0-3.0-0b11-D

Git URL: https://bitbucket-dev.biscrum.com/scm/ordgp/ordgp-

releasemanager

OpenShift Cluster API URL: https://openshift-sample

Created by Jenkins Job Name: ordgp-cd/ORDGP-releasemanager

Created by Jenkins Build Number: 666 Target environment: dev

#### **Overall Technical Installation Report for 'Project ordgp'**

#### **TABLE OF CONTENTS**

- 1 INSTALLED COMPONENT SUMMARY
- **2 JENKINS BUILD LOG**
- 3 TIR FOR COMPONENT: BACKEND (MERGED)
- 4 TIR FOR COMPONENT: FRONTEND (MERGED)

#### 1 INSTALLED COMPONENT SUMMARY

Based on the component type, as mentioned in the TIP, the following components were installed, and where applicable:

- Tags for promotion were generated (Git Tag Created)
- Configuration was exported, and stored (Exported Configuration Commit)

Component ID	Туре	Installed by ODS	Branch	Commit Build/Installed   Exported Configuration Commit	Git Tag Used (optional)	Git Tag Created (optional)
backend	ods	true				
frontend	ods	true		1	P	
test	ods- test	false				

#### 2 JENKINS BUILD LOG

logs from CI

Information

Name: Project ordgp: backend Description: Description of ordgp.

Version: WIF

Date Created: 2022-01-21T10:15:30

Git Commit: 46a05fce73c811e74f4f96d8f418daa4246ace09

Git Tag:

Git URL: http://bitbucket.odsbox.lan:7990/scm/ofi2004/ofi2004-backend.git

OpenShift Cluster API URL: https://openshift-sample
Created by Jenkins Job Name: ordgp-cd/ordgp-releasemanager

Created by Jenkins Build Number: 666 Target environment: dev

#### Technical Installation Report for 'Project ordgp: backend'

#### **TABLE OF CONTENTS**

- 1 INTRODUCTION
- **2 INSTALLATION**
- **3 DIAGNOSTICS AND TESTING**
- **4 CONCLUSION STATEMENT**
- **5 DEFINITIONS AND ABBREVIATIONS** 
  - **5.1 DEFINITIONS**
  - **5.2 ABBREVIATIONS**
- **6 REFERENCE DOCUMENTS**
- **7 DOCUMENT HISTORY**

#### 1 INTRODUCTION

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

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

Installation plan reference: ITEMS Document Number WIP-666, Version: BI-IT-DEVSTACK / WIP-666-WIP.

#### **PARAMETERS**

	Parameters				
Parameter	Value				
Git Commit Component	46a05fce73c811e74f4f96d8f418daa4246ace09				
Git Repo Component	http://bitbucket.odsbox.lan:7990/scm/ofi2004/ofi2004-backend.git				
ODS Component Type	ods				
Environment	dev				
Change Description	UNDEFINED				
Version	WIP				
Config Item	BHT-DEVSTACK				

#### 2 INSTALLATION

Installations steps have been successfully conducted. Overall installation status:

5	Status	ОК

#### 2.1 JENKINS

Jenkins Job has been successfully executed:

Name	Value
Job Number	666
Job Name	ordgp-cd/ordgp-releasemanager
Build URL	https://jenkins-sample

#### 2.2 COMPONENTS

Note: Components were built & deployed during installation.

The following components have been successfully installed: backend

#### BuildConfig: backend

Name	Value
buildld	backend-3
image	172.30.1.1:5000/ofi2004-cd/backend@sha256:f6bc9aaed8a842a8e0a4f7e69b044a12c69e057333cd81906c08fd94be044ac4

#### DeploymentConfig: backend

Name	Value
podName	backend-3-dshjl
podNamespace	ofi2004-dev
podMetaDataCreationTimestamp	2021-11-21T22:31:04Z
deploymentId	backend-3
podNode	localhost
podlp	172.17.0.39
podStatus	Running

podStartupTimeStamp	2021-11-21T22:31:04Z
containers	{backend=172.30.1.1:5000/ofi2004-cd/backend@sha256:f6bc9aaed8a842a8e0a4f7e69b044a12c69e057333cd81906c08fd94be044ac4}

#### 3 DIAGNOSTICS AND TESTING

Diagnostic steps have been successfully applied to the requested component.

#### **DIAGNOSTIC STATUS**

|--|

#### DIAGNOSTIC RESULT

#### Component backend

Step	Instruction for Testing	Expected Result	Actual Result	Pass / Fail
1	automated configuration appplication (Q/P environment)	Configuration applied	Configuration applied	pass
2	POD is running	POD is in status running	POD is in status running	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**

Term	Definition
Jenkins	Build engine supplied by cloudbees - part of OpenDevStack (BI-IT-DEVSTACK)
xUnit	Unit testing framework, aggregaults across multiple languages

#### 5.2 ABBREVIATIONS

Abbreviation	Meaning
ODS	OpenDevStack
EDP	Enterprise Development Platform

#### **6 REFERENCE DOCUMENTS**

• Technical Installation Plan(version BI-IT-DEVSTACK / WIP-666-WIP)

#### 7 DOCUMENT HISTORY

Version	Date	Author	Change Reference	
1	of elec	of	Initial document version.	

The following table provides extra history of the document.

V	ersion	Date	Author	Reference
		See summary of electronic document or signature page of printout.		

Information

Name: Project ordgp: frontend
Description: Description of ordgp.

Version: WIF

Date Created: 2022-01-21T10:15:30

Git Commit: 46a05fce73c811e74f4f96d8f418daa4246ace09

Git Tag:

Git URL: http://bitbucket.odsbox.lan:7990/scm/ofi2004/ofi2004-frontend.git

OpenShift Cluster API URL: https://openshift-sample
Created by Jenkins Job Name: ordgp-cd/ordgp-releasemanager

Created by Jenkins Build Number: 666 Target environment: dev

#### Technical Installation Report for 'Project ordgp: frontend'

#### **TABLE OF CONTENTS**

- 1 INTRODUCTION
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- **3 DIAGNOSTICS AND TESTING**
- **4 CONCLUSION STATEMENT**
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  - 5.1 **DEFINITIONS**
  - **5.2 ABBREVIATIONS**
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#### 1 INTRODUCTION

This document describes the installation of the software-defined component *frontend*. The installation is based on the corresponding Technical Installation Plan (*TIP*) of Config Item: BI-IT-DEVSTACK.

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

Installation plan reference: ITEMS Document Number WIP-666, Version: BI-IT-DEVSTACK / WIP-666-WIP.

#### **PARAMETERS**

Parameters			
Parameter	Value		
Git Commit Component	46a05fce73c811e74f4f96d8f418daa4246ace09		
Git Repo Component	http://bitbucket.odsbox.lan:7990/scm/ofi2004/ofi2004-frontend.git		
ODS Component Type	ods		
Environment	dev		
Change Description	UNDEFINED		
Version	WIP		
Config Item	BHT-DEVSTACK		

#### 2 INSTALLATION

Installations steps have been successfully conducted. Overall installation status:

Status	ОК	
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#### 2.1 JENKINS

Jenkins Job has been successfully executed:

Name	Value
Job Number	666
Job Name	ordgp-cd/ordgp-releasemanager
Build URL	https://jenkins-sample

#### 2.2 COMPONENTS

Note: Components were built & deployed during installation.

The following components have been successfully installed: frontend

#### BuildConfig: frontend

Name	Value
buildld	frontend-3
image	172.30.1.1:5000/ofi2004-cd/frontend@sha256:f6bc9aaed8a842a8e0a4f7e69b044a12c69e057333cd81906c08fd94be044ac4

#### DeploymentConfig: frontend

Name	Value
podName	frontend-3-dshjl
podNamespace	ofi2004-dev
podMetaDataCreationTimestamp	2021-11-21T22:31:04Z
deploymentId	frontend-3
podNode	localhost
podlp	172.17.0.39
podStatus	Running

podStartupTimeStamp	2021-11-21T22:31:04Z
containers	{frontend=172.30.1.1:5000/ofi2004-cd/frontend@sha256:f6bc9aaed8a842a8e0a4f7e69b044a12c69e057333cd81906c08fd94be044ac4}

#### 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 frontend

Step	Instruction for Testing	Expected Result	Actual Result	Pass / Fail
1	automated configuration appplication (Q/P environment)	Configuration applied	Configuration applied	pass
2	POD is running	POD is in status running	POD is in status running	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.

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