

## Information

Name:	Project trdgp: backend
Description:	Description of trdgp.
Version:	1.0
Date Created:	2022-01-21T10:15:30
Git Commit:	46a05fce73c811e74f4f96d8f418daa4246ace09
Git Tag:	
Git URL:	<a href="http://bitbucket.odsbox.lan:7990/scm/ofi2004/ofi2004-backend.git">http://bitbucket.odsbox.lan:7990/scm/ofi2004/ofi2004-backend.git</a>
OpenShift Cluster API URL:	<a href="https://openshift-sample">https://openshift-sample</a>
Created by Jenkins Job Name:	ordgp-cd/trdgp-releasemanager
Created by Jenkins Build Number:	666
Target environment:	dev

# Software Development Testing Report for 'Project trdgp: backend'

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## **1 INTRODUCTION**

The purpose of the Development Test Summary Report is to document the structural and/or functional testing of Project trdgp: backend that was conducted to verify the implementation of the design for each unit/module of the computer system, and the system functions as specified in the System and Software Design / Functional Specifications.

## **2 RESPONSIBILITIES**

The Development Testing has been executed according to the roles and responsibilities defined in the Development Testing Plan.

### 3 DEVELOPMENT TESTING RESULTS

Please, see chapter ["8.1 xUnit XML Documents \(including Test Evidence\)"](#) to consult the exhaustive Development Testing Results.

#### 3.1 OVERVIEW OF UNIT TESTED MODULES

The following table shows only the Unit test cases which mitigate or cover the corresponding Risks or System Requirements and are defined in Jira by the project team. They can be found in the detailed Unit Test Report searching by the ID from Jira.

CSD ID	Test ID	Reference to System and Software Design Spec	Assigned Risk Level per Risk Assessment	Description	Passed (Y/N)	Comments
TRDGP-125	TRDGP-126	N/A	N/A	Test 1	N	Not executed

Additional Unit Tests not defined in Jira and executed: 0

#### 3.2 OVERVIEW OF INTEGRATION TESTS

N/A

#### 3.3 OVERVIEW OF SYSTEM TESTS

N/A

#### 3.4 OVERVIEW OF TEST CASE DISCREPANCIES

The following major discrepancies were found during testing. Unexecuted tests: TRDGP-126.

## 4 CONCLUSION STATEMENT

Having completed the execution of the Development Tests for *Project trdgp: backend* and assessed the activities and respective outcomes, which are documented above, the conclusion drawn is as follows:

No success - major discrepancies found	Some discrepancies found as tests were not executed.
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## 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

- Combined Specification Document (version BI-IT-DEVSTACK / 1.0-666)
- System and Software Design Specification including Source Code Review Plan (version BI-IT-DEVSTACK / 1.0-666)
- Risk Assessment (version BI-IT-DEVSTACK / 1.0-666)
- Software Development Testing Plan (version BI-IT-DEVSTACK / 1.0-666)

N/A

## 7 DOCUMENT HISTORY

Version	Date	Author	Change Reference
1	See Summary of electronic document or signature page of printout.		Initial document version.
2	See Summary of electronic document or signature page of printout.		<p>Modifications for project version '1.0'. This document version invalidates the changes done in document version '1'. The following requirements were added:</p> <ul style="list-style-type: none"><li>• TRDGP-125</li></ul> <p>The following tests were added:</p> <ul style="list-style-type: none"><li>• TRDGP-126</li></ul> <p>The following documentation chapters were added:</p> <ul style="list-style-type: none"><li>• TRDGP-51: 5.1 Definitions</li><li>• TRDGP-52: 5.2 Abbreviations</li><li>• TRDGP-53: 6 Reference Documents</li><li>• TRDGP-56: 7 Document History</li></ul>

The following table provides extra history of the document.

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



## **8 ATTACHMENTS**

### **8.1 XUNIT XML DOCUMENTS (INCLUDING TEST EVIDENCE)**

This section provides the xUnit XML results, including any test evidence, of the execution of the system Project trdgp: backend created by Jenkins Job Name ordgp-cd/trdgp-releasemanager and Jenkins Build Number 666.

N/A