# 4Sight\_R1-v1.3\_Test Exit Report

#### **Document Summary:**

Document Name	4Sight_R1-v1.3_Test Exit Report
Prepared By	Varun S
Date	18/05/2022
Version	TER_1.0

#### **Distribution List**

The RACI methodology has been used to identify the following as document receivers, according to need:

- R = responsible for document content
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Name	Role	RACI
Manikanda Prabhu K	QA Manager	R,A
Sajan	Release Lead	A
Pradeep G	Product Head	I
Varun S	Test Analyst	R,A
Mohammed Rilwan	Development Lead	С

#### **Approvers List**

Name	Role	Approval
Sajan	Release Lead	

## Introduction

The purpose of the document is to report the Release and Regression testing carried out for 4Sight v1.2.1 release for 4Sight product. The document explains details of the project's test preparation, test execution results and provides details of what was tested, how it was achieved, the depth and overall coverage.

#### **Executive Summary**

RAG Status	GREEN
Testing Recommendation:	

Release and Regression Testing for 4Sight have successfully completed. All the test cases those were planned for the service have been executed successfully. We recommend the services to be taken to the next phase.

#### **Completion Summary:**

	Total TC's	Passed	Failed	No Run	On-Hold	Descoped	Percentage
Release and	500	500	00	NIL	NIL	NIL	100%
Regression							

#### Concessions:

Raised 20 defects of Medium Priority defects and Out of which 4 defects are closed and remaining defects are deferred and will be fixed in the future releases.

## **Test Environment:**

SOFTWARE	VERSION
os	Centos 7 /RHEL 8.4

Java	jdk-11.0.13+8
Nginx	1.20.1
MariaDB	10.4
Python	3.6.12

## **Tested Features:**

Summary	Key
Support for MIN, MAX aggregation functions in Alerts	PA-1034
Support for MIN, MAX aggregation functions in Widgets	PA-1033
Enhancement to delete multiple Alerts from All Alerts page	PA-856
Support for "Notify Every" option in Alerts	PA-855
User can select the time field- while creating a dataset	PA-854
Enhancement in Settings menu to provide Email regex for a account	PA-853
Feature to Export and Import Alerts	PA-833
Time field can have an checkbox to display or not in the edit column model.	PA-701
UI Enhancement to align Export & Cancel button during individual export of Prediction Models	PA-643
UI Enhancement to align Export & Cancel button during individual export of Search	PA-642
UI Enhancement to align Export & Cancel button during individual export of Dashboards	PA-641
UI Enhancement to align Export & Cancel button during individual export of Widgets	PA-640
UI Enhancement of edit column pop up in Search Canvas page	PA-610
Feature to Export and Import Datasets	PA-606
UI Enhancement in Dataset Canvas page	PA-605
Enhancement to delete multiple Datasets from All Datasets page	PA-597
Enhancement to delete multiple Predictions from All Predictions page	PA-596
Enhancement to delete multiple Searches from All Searches page	PA-595
Enhancement to delete multiple Dashboards from All Dashboards page	PA-594
Enhancement to delete multiple Widgets from All Widgets page	PA-593

Showing 20 out of 22 issues

# Timelines:

	Module Name	Planned Start Date	Planned End Date	Actual Start Date	Actual End Date	Comments
Test Planning	HA Setup and Regression	03 Jan 2022	07 Feb 2022	10 Jan 2022	17 May 2022	No
Test Execution	HA Setup and Regression	04 Jan 2022	07 Feb 2022	11 Jan 2022	17 May 2022	NO

## **Test Cases:**

## Defects:

Summary	Key
Enable timeseries and Scripting functionality exist in pie family	PA-1295
[Search]- Scrolling is not happening in searchcanvas page	PA-1294
[Anisble Script for Java]:Commands to download java tar file is incomplete and error is thrown	PA-1194
OSS - Policy volation bazarr	PA-1167

OSS - Vulnerable urllib3  [Dataset Deletion]:Error message to be updated as "Unable to delete dataset. Dataset is used in Widgets or Search"  Select All checkbox not checked if all the artifacts are selected in all menus  PA-1  [Settings Tab]:Footer The version should be V1.3  Upgrade Steps of Keycloak: Import of Realm command to be updated:  Alert mail not functioning  PA-1  Individual dataset delete is not working  PA-1  [/widget/getAttachedDashboards API]:When Invalid widget id's are passed with valid widgets ids then error to be thrown instead of 200 success  PA-9  GDPR- Personal data in plain text  PA-1
Select All checkbox not checked if all the artifacts are selected in all menus  PA-1  [Settings Tab]:Footer The version should be V1.3  Upgrade Steps of Keycloak: Import of Realm command to be updated:  Alert mail not functioning  PA-1  Individual dataset delete is not working  PA-1  Prediction model is not getting Trained  [/widget/getAttachedDashboards API]:When Invalid widget id's are passed with valid widgets ids then error to be thrown instead of 200 success  PA-9
[Settings Tab]:Footer The version should be V1.3 PA-1 Upgrade Steps of Keycloak: Import of Realm command to be updated: PA-1 Alert mail not functioning PA-1 Individual dataset delete is not working PA-1 Prediction model is not getting Trained PA-1 [/widget/getAttachedDashboards API]:When Invalid widget id's are passed with valid widgets ids then error to be thrown instead of 200 success PA-9
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[/widget/getAttachedDashboards API]:When Invalid widget id's are passed with valid widgets ids then error to be thrown instead of 200 success PA-9
GDPR- Personal data in plain text PA-9
VAPT- Data modification in alert feature PA-9
VAPT-Improper field validation in alert PA-9
VAPT-Improper field validation in change password PA-9
VAPT- Missing CSP frame-ancestors PA-8
VAPT - Able to extend session expiration time PA-6
VAPT- No Rate Limiting in OTP functionality PA-6

Showing 20 out of 27 issues

## **Known Issues:**

Summary	Key
Alignment issue in dashboard canvas	PA-1298
[Dashboard]:On drag and drop of the widgets the application becomes irresponsive and unable to perform any actions	PA-716
[Dashboard]:When dimensions are defined for the template and saved ,Then blank screen is seen	PA-705

3 issues

# Limitations of the Product:

Summary	Key
The portal is expected to minimum of 1366*768 resolution for the better alignment of UI components and zoom in & zoom out can cause improper alignment	PA-948

1 issue

# NON FUNCTIONAL TESTING

# **DOCUMENTATION TESTING:**

URL:http://172.30.58.64/4sight/

# **DEFECTS LIST**

Key	Summary
PA-1287	[Documentation]:Fig 3.16 Response received also can be shown
PA-1286	[Documentation]:Fig 3.14 needs to be updated.
PA-1285	[Documentation]:Fig 3.11 is about updating the ROOT URL not Access type

3 issues