# Cognizant Integrated Quality Dashboard

## Release 3.1

## **Product Release Notes**

Product	Cognizant® Integrated Quality Dashboard
Release Number	3.1
Release Date	03-31-2021

#### **LEGAL NOTICE**

These materials have not been published and are not available to the general public because they are proprietary to Cognizant and contain Cognizant confidential and/or trade secret information, including without limitation the descriptions of features, functions, methods, techniques and technical concepts contained herein. These materials may also contain information covered by U.S. and/or foreign patents or patent applications. Use, distribution or copying of these materials, in whole or in part, is forbidden, except with Cognizant's express prior written permission.

The documentation is provided "as is" and all express or implied conditions, representations and warranties, including any implied warranty of merchantability, fitness for a particular purpose or non-infringement, are disclaimed, except to the extent that such disclaimers are held to be legally invalid. Cognizant shall not be liable for any incidental or consequential damages in connection with the furnishing, performance, or use of this documentation. The information contained in this documentation is subject to change without notice.

Cognizant® and Cognizant® Quality Insight are either registered trademarks or trademarks of Cognizant in the United States and other countries. Other trademarks referenced herein are the property of their respective owners.

# **Executive Summary**

Release 3.1 includes new capabilities, features and enhancements, in addition to security and usability improvements.

Below are key highlights of this release

- Feature to create project which will help different groups in an organization to maintain their own projects in CIQDashboard that can at products/engagements/service offerings/LOB/Portfolio/Projects/Any level.
- Feature to add new roles in order to allow users to control access as per their organization process or need.
- Customizable and configurable dashboards for different audience like Executive Dashboard, Product Dashboards, Service Offerings Dashboard and so on.
- Feature to create new metric on fly using the underneath data extracted from source tools.
- Support for wide range of charts that include different types of area, bar, line, pie, gauge, treemap and card charts.
- Customizable, configurable and reusable charts across projects and dashboards.
- Aggregate feature to create formulae based metric.
- Offline data is supported with the feature to upload data from csv or json file.
- Feature to create view to combine data from multiple collections for the metrics or charts
- Authentication via LDAP

# What's new in Cognizant® Integrated Quality Dashboard 3.1

### **New Features and Functionality**

- Project user can create or delete project.
- Role user can create new role or update role or delete role.
- Dashboard user can create/edit/preview/delete/lock/unlock the dashboard.
- Page user can create pages within a dashboard to segregate metrics. User can copy/clone pages.
- Data Source user can do logical grouping of underneath data collected from different source tools. User can create/edit/delete data source.
- Data Source user can give meaningful labels to the system or custom fields.
- Data Source Data can be uploaded from csv and json files.

- Chart Wide range of charts are supported.
- Chart user can create/edit/delete/reuse charts.
- Chart Options To customize look and feel of chart.
- Filter User can apply filters for string, number, decimal and date fields.
- Aggregate To derive metrics based on formulae.
- Teams To group users and give access to a project for multiple users in a single go.
- Password user can change password and admin can reset password.
- Theme Theme (Dark/Light) can be changed on fly by a user.
- Collector Integration with Artifactory.
- View user can create view by combining data from multiple collection
- Authentication user can be authenticated using LDAP credentials
- Collector Collection name is configurable

#### **Technical Enhancements**

- Cognizant Integrated Quality Dashboard Application is revamped using spring boot framework and Angular Typescript.
- Collectors are built on spring boot framework and can be extendable.
- Updates in existing collector is very easy and can be done in very less time.
- Bringing in new collector is also easy and can be built in less time.

#### Resolved Issues

NA

# What is changing in Cognizant® Integrated Quality Dashboard 3.1

#### **Deprecated or Discontinued Features**

## **Known Issues and Limitations**

Loading of data in a table takes time when number of records are more. It is recommended to use
maximum records option to restrict number of records in the table.