Cognizant
Integrated Quality Dashboard

Release 3.1

Product Release Notes

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

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.