



Advanced Data Visualization and Reporting

RDP-25-ADV Course Overview

For Public Domain



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Advanced Data Visualization and Reporting

Course Overview

In the analytics paradigm, the Visualizations Designer or Custom Reports provide various prospects for users to create and view unambiguous data. User who has permission can create customized reports, add widgets that are part of other reports, include pre-existing elements, create new charts, tables, and other related objects. With the help of custom reports, users can easily segregate the unambiguous from ambiguous data, connect these to make it self-sufficient for users to create a single collaborative environment. You can further analyse and simplify the ambiguous data and assist users to address the data oversights.

Objectives

After successfully completing this course, you should be able to understand:

- Importance of custom reports
- How to create and manage custom reports
- Import and export reports
- View authorization-based reports
- Publish, delete, hide and draft custom reports

Target Audience

- Implementation Consultants
- System / Business Administrators
- Technical Developers / Pre-Sales / Support

Prerequisites

To proceed with this course, you are expected to complete the following courses:

- GEN-01-RDP - Introduction to Riversand Platform
- RP-02 - Exclusive Basic App Configuration
- RP-03 - Exclusive Advanced App Configuration

Duration

The course duration is 120 minutes.

Agenda

Module 1: Introduction to Advanced Data Visualization and Reporting

- Overview of custom reports
- Benefits of custom reports
- Best practices to create a custom report

Module 2: Designing Reports

- Overview of custom reports
- Create custom reports via designer using Visual Analytics app
- View and publish custom reports using Manage Reports
- Delete a report
- Overview of “Entity Type” 360
- Configure “Entity Type” 360 view in the Entity Manage App
- Add analytics widgets in “Entity Type” 360 view

Module 3: Managing Reports

- Overview of Manage reports
- Import and export custom reports
- Publish role-based reports
- Hide reports from specified roles
- Add filters in a report
- Add custom report icon