

SAS(R) Visual Analytics 2 for SAS(R) Viya(R): Advanced

Code:	YVA201
Length:	2 days
URL:	View Online

This course describes advanced features of data preparation, analytics, and report creation in SAS Visual Analytics.

The e-learning course covers SAS Visual Analytics 8.3, 8.5, and 2020.1 in SAS Viya.

Skills Gained

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- Use automated explanation in SAS Visual Analytics.
- Restructure data for analytics (geographic analysis, forecasting, network analysis, path analysis, text analytics) using SAS Data Studio.
- Perform advanced analyses (geographic analysis, forecasting, network analysis, path analysis, text analytics) using SAS Visual Analytics.
- Create advanced data items using SAS Visual Analytics.
- Create advanced filters using SAS Visual Analytics.
- Create advanced interactive reports with parameters using SAS Visual Analytics.

Who Can Benefit

- Business analysts who need to use advanced functionality provided by SAS Visual Analytics

Prerequisites

- This course builds on the knowledge gained by attending the SAS® Visual Analytics 1 for SAS® Viya®: Basics course.

Course Details

SAS Visual Analytics Overview

- Overview of SAS Visual Analytics.

- Automated explanation.

Restructuring Data for Geographic Mapping

- Introduction to SAS Data Studio.
- Restructuring data.
- Analyzing geographic information.

Restructuring Data for Forecasting

- Restructuring data.
- Forecasting.

Performing Network Analysis

- Restructuring data for network analysis.
- Creating a network analysis object.

Performing Path Analysis

Performing Text Analytics

Creating Advanced Data Items

- Creating calculated items.
- Creating aggregated measures.

Creating Advanced Filters

- Creating advanced filters.
- Creating advanced interactive filters.

Using Parameters to Create Advanced Reports

- Using numeric parameters.
- Using character parameters.
- Using date parameters.

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