# SACS21

**SAP Analytics Cloud: Story Design** 

#### **COURSE OUTLINE**

Course Version: 34 Course Duration:

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# **Typographic Conventions**

American English is the standard used in this handbook.

The following typographic conventions are also used.

This information is displayed in the instructor's presentation	<b>-</b>
Demonstration	-
Procedure	2 3
Warning or Caution	A
Hint	<b>Q</b>
Related or Additional Information	<b>&gt;&gt;</b>
Facilitated Discussion	,
User interface control	Example text
Window title	Example text

# **Contents**

vii	Course Overview		
1	Unit 1:	Getting started with stories	
1 1 1		Lesson: Introducing story design Lesson: Choosing between optimized and classic design modes Lesson: Selecting a data source	
3	Unit 2:	Building stories	
3 3 3		Lesson: Explaining optimized stories Lesson: Building stories from a template Lesson: Building stories using files as data sources	
5	Unit 3:	Configuring story elements	
5 5 5 5 5 5 6		Lesson: Configuring tables Lesson: Configuring charts Lesson: Configuring geo maps Lesson: Applying conditional formatting Lesson: Configuring other widgets Lesson: Applying preferences in a story Lesson: Using comments	
7	Unit 4:	Manipulating data in stories	
7 7 7 7		Lesson: Sorting data in stories Lesson: Filtering data in optimized design mode Lesson: Filtering data in classic design mode Lesson: Blending data in models Lesson: Calculating data in stories	
9	Unit 5:	Applying best practices and guidelines	
9		Lesson: Setting formatting standards Lesson: Following best practices	
11	Unit 6:	Presenting stories	
11 11		Lesson: Presenting data on mobile devices Lesson: Creating an SAP Digital Boardroom	



# **Course Overview**

#### TARGET AUDIENCE

This course is intended for the following audiences:



# **Getting started with stories**

## **Lesson 1: Introducing story design**

#### **Lesson Objectives**

After completing this lesson, you will be able to:

• Describe the basics concepts of story design in SAP Analytics Cloud

### **Lesson 2: Choosing between optimized and classic design modes**

#### **Lesson Objectives**

After completing this lesson, you will be able to:

• Explain the function of the modes and know when to use them

### **Lesson 3: Selecting a data source**

#### **Lesson Objectives**

After completing this lesson, you will be able to:

Describe data sources



# **UNIT 2 Building stories**

# **Lesson 1: Explaining optimized stories**

#### **Lesson Objectives**

After completing this lesson, you will be able to:

• Describe the key features in optimized stories

### **Lesson 2: Building stories from a template**

#### **Lesson Objectives**

After completing this lesson, you will be able to:

• Build stories from a template

# Lesson 3: Building stories using files as data sources

#### **Lesson Objectives**

After completing this lesson, you will be able to:

• Build stories from files

# **Configuring story elements**

# **Lesson 1: Configuring tables**

#### **Lesson Objectives**

After completing this lesson, you will be able to:

· Build and configure tables for viewing and analyzing data

### **Lesson 2: Configuring charts**

#### **Lesson Objectives**

After completing this lesson, you will be able to:

Build and format charts

#### **Lesson 3: Configuring geo maps**

#### **Lesson Objectives**

After completing this lesson, you will be able to:

• Build and format geo maps

# **Lesson 4: Applying conditional formatting**

#### **Lesson Objectives**

After completing this lesson, you will be able to:

Apply conditional formatting on single or multiple table cells

# **Lesson 5: Configuring other widgets**

#### **Lesson Objectives**

After completing this lesson, you will be able to:

· Configure text, image and R visualization widgets

# Lesson 6: Applying preferences in a story

**Lesson Objectives** 



After completing this lesson, you will be able to:

• Selecting and applying preferences in a story

# **Lesson 7: Using comments**

### **Lesson Objectives**

After completing this lesson, you will be able to:

• Inserting a comment

# Manipulating data in stories

### **Lesson 1: Sorting data in stories**

#### **Lesson Objectives**

After completing this lesson, you will be able to:

• Apply advanced, custom, and value sorting to stories

### Lesson 2: Filtering data in optimized design mode

#### **Lesson Objectives**

After completing this lesson, you will be able to:

• Filter data in optimized design mode

### Lesson 3: Filtering data in classic design mode

#### **Lesson Objectives**

After completing this lesson, you will be able to:

• Filter data in classic design mode

## Lesson 4: Blending data in models

#### **Lesson Objectives**

After completing this lesson, you will be able to:

• Use blending for creating stories with data from multiple models and datasets

# Lesson 5: Calculating data in stories

#### **Lesson Objectives**

After completing this lesson, you will be able to:

Calculate data in stories using the calculation editor



# **UNIT 5** Applying best practices and guidelines

# **Lesson 1: Setting formatting standards**

#### **Lesson Objectives**

After completing this lesson, you will be able to:

Review current formatting and apply formatting best practice to stories

### **Lesson 2: Following best practices**

#### **Lesson Objectives**

After completing this lesson, you will be able to:

- Create stories for best performance
- Create landing pages



# **Presenting stories**

# Lesson 1: Presenting data on mobile devices

### **Lesson Objectives**

After completing this lesson, you will be able to:

• Optimize story design for mobile use

# **Lesson 2: Creating an SAP Digital Boardroom**

#### **Lesson Objectives**

After completing this lesson, you will be able to:

• Create an SAP Digital Boardroom to present your stories