

SAP Testing Specialist Level 1

STUDENT EXERCISE WORKBOOK

SURVEY

SURVEY

Tricentis SAP Testing Specialist | Level 1

Student Exercise Workbook

- Version 2020_12
- Designed to be used with Tricentis Tosca version 13.3 and above

Student Exercise Workbook

This exercise workbook is designed to provide a collection of exercises on the methods and concepts covered in the Tricentis SAP Testing Specialist Level 1 training.

Legal Notice

- Tricentis GmbH
- Leonard-Bernstein-Straße 10
- 1220 Vienna
- Austria
- Tel.: +43 (1) 263 24 09
- Fax: +43 (1) 263 24 09-15
- Email: academy@tricentis.com

Information in this document is subject to change without notice. No part of this document may be reproduced or transmitted in any form or by any means, electronic or mechanical, for any purpose without the express written permission of Tricentis GmbH.

© 2020 by Tricentis GmbH

TABLE OF CONTENTS

SURVEY	2
TABLE OF CONTENTS	3
PREFACE	4
WORKSPACE SETUP.....	6
LESSON 01 EXERCISE A – CREATE YOUR WORKSPACE	6
LESSON 01 EXERCISE B – SET UP SAP PROFILE	7
GENERATE & VERIFY SALES ORDER	9
LESSON 03 EXERCISE.....	9
LESSON 04 EXERCISE – CREATE TestCase STRUCTURE	11
LESSON 05 EXERCISE A - ADD TestSteps.....	12
LESSON 05 EXERCISE B - ADD VALUES AND ACTIONMODES	13
LESSON 06 EXERCISE - RUN TestCase IN SCRATCHBOOK.....	14
LESSON 07 EXERCISE - RESCAN A MODULE AND SCAN A TABLE.....	15
LESSON 08 EXERCISE A - USE SAP TOOLBAR MODULE.....	16
LESSON 08 EXERCISE B - USE SAP MENU MODULE.....	17
LESSON 08 EXERCISE C - USE SAP STATUSBAR MODULE	18
LESSON 09 EXERCISE - ADD DYNAMIC VALUES.....	19
LESSON 10 EXERCISE - DYNAMIC COMPARISON XB	20
GENERATE & VERIFY SALES ORDER	22
LESSON 11 EXERCISE A - SCAN AND STEER POP-UP MESSAGES	22
GENERATE & VERIFY SALES ORDER	24
LESSON 11 EXERCISE B - CREATE TRANSFER ORDER TestCase	24
CHANGE OUTBOUND DELIVERY	27
LESSON 11 EXERCISE C - USE SAP SUBTOOLBAR MODULE	27
CREATE BILLING DOCUMENT.....	29
LESSON 11 EXERCISE D - CREATE BILLING DOCUMENT TestCase	29
EXECUTIONLISTS	32
LESSON 12 EXERCISE - CREATE, LINK AND RUN EXECUTIONLISTS	32
REQUIREMENTS.....	34
LESSON 13 EXERCISE - CREATE, WEIGHT AND LINK REQUIREMENTSETS	34
AUTOMATION RECORDING ASSISTANT (ARA)	36
LESSON 14 EXERCISE - SCAN SAP WITH ARA	36

PREFACE

PREFACE

About this workbook

This workbook is specifically designed to supplement training of the **Tricentis SAP Testing Specialist Level 1**.

The workbook is arranged in sections. Each section contains a number of exercises which give detailed instructions on how to perform certain functions in Tosca.

Tricentis recommends completing the exercises before continuing to the next section and to take the related online exams in order to achieve high impact learning.

For each exercise there will be a lesson video that explains how to complete the exercise, most exercises will also have a solution video that explains how to complete the exercise in full.

This workbook is not aiming to be a complete manual.

Recommended learning material

In addition to this workbook, it is necessary to have access to the application **SAP GUI 7.5** and to have **SAP logon credentials** in order to complete the exercises successfully.

WORKSPACE SETUP

WORKSPACE SETUP

WORKSPACE SETUP

Lesson 01 Exercise a – Create Your Workspace

Objective

By the end of this exercise, you will be able to create a single user Workspace and use a Subset as a Workspace Template.

Why is this important?

Each project will have its own Workspace. Subsets allow you to import and export Tosca artifacts, for example the Tricentis Standard Modules.

Instructions

1. Download the Base Subset: "**SAP Testing Specialist Level 1 Base.tsu**" from the Learning Management System.
2. Open Tosca Commander. Create a new single user Workspace and name it "**Tosca SAP Automation**". Use the Base Subset "**SAP Testing Specialist Level 1 Base.tsu**" as your Template by checking the box "**Use Workspace template**". Click **OK**. The window will close automatically once your Workspace has been successfully created.