



BMC AMI DevX Total Test 20.x: Fundamentals Skills Assessment for Developers

Certification Brief

SKILLS ASSESSMENT NAME

- › BMC AMI DevX Total Test 20.x: Fundamentals Skills Assessment for Developers

SKILLS ASSESSMENT CODE

- › CPKT-SKILL-TTFD2014

APPLICABLE VERSIONS

- › BMC AMI DevX Total Test 20.10, 20.11, 20.12, 20.14

REQUIRED PREREQUISITES

- › NONE

TARGET AUDIENCE

- › Developers

ASSESSMENT DETAILS

- › The assessment duration is 2 hours

COURSE REGISTRATION

Choose from the following options to register for a BMC Education Services course:

- › Register online for BMC Software courses at: www.bmc.com/education
- › Contact your [BMC Education Advisor](#) for help with registration

PURPOSE OF SKILLS ASSESSMENT

BMC AMI DevX Total Test (formerly BMC Compuware Topaz for Total Test) is an automated testing solution that enables developers and testers to test mainframe programs and subprograms almost immediately after updating code.

To ensure the administration and operations are performed to best practice standards, BMC provides technical training based on the current skill levels of Developers.

The **BMC AMI DevX Total Test 20.x: Fundamentals Skills Assessment for Developers** is to be taken by customers and partners to check their skills for key product areas **BEFORE** registering for any BMC AMI DevX Total Test 20.x training. Based on the result analysis, BMC can provide a recommendation on which training courses would fill potential skill gaps.

The skills assessment is not an exam and is not meant to test individuals but to provide students and teams an overview of existing and missing skills to select the appropriate training. Assessment takers shouldn't prepare and retake the assessment to avoid receiving incorrect recommendations.

Reviewed Skills

The knowledge around the following topics is checked:

- › Explain different types of automated testing in Total Test
- › Differentiate between virtualized and non-virtualized testing
- › Create a Total Test project
- › Record tests from the Total Test and Code Debug (Xpediter) perspective
- › Discuss the concepts of test scenario, test case, and test suite in Total Test
- › Create BMC AMI DevX Code Debug (Xpediter) Configuration
- › Explain variations in testing and the purpose of each test

Getting Started

Step 1.

Register for the skills assessment. The skills assessment is free of charge for all customers and partners.

Step 2.

Review the assessment results yourself or ask BMC to provide a report and feedback with training recommendations.