

Prototype release guide

**IBM Engineering Systems Design Rhapsody -
TestConductor Add On Version 2.8.5**



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1 Introduction

This release of Rhapsody ATG and TestConductor provides updates of the ATG and TestConductor Add Ons for the Rhapsody 9.0.2 release. Included are some enhancements and bug fixes. This document gives a brief overview about the new capabilities of this release. Additional information can be found in the release notes and in the user guide for ATG or TestConductor located in the folders Rhapsody\Doc\pdf_docs and Rhapsody\Doc\html_docs.

2 Integration with Rhapsody 9.0.2

2.1 Installation

This update release of ATG and TestConductor is for the Rhapsody 9.0.2 release. Rhapsody must be installed before installing the update installer(s). The Rhapsody client must not be running while installing the updates of ATG or TestConductor otherwise the installation might fail or be incomplete. The update installers contain the complete Add Ons, including documentation and samples.

When using Rhapsody ATG and TestConductor then both Add Ons must be updated to this release otherwise they will not work correctly. The installers of this update must be uninstalled separately, they are not uninstalled automatically when uninstalling Rhapsody.

When contacting support regarding issues or questions please make sure to include the build number of ATG and/or TestConductor. The build number of ATG can be found in the details of the file Rhapsody\Atg\install\RhapATG.dll or in the text file Rhapsody\Atg\ATGBuildNo.txt. The build number of TestConductor can be found in the details of the file Rhapsody\TestConductor\TestConductor.dll or in the text file Rhapsody\TestConductor\RTCBuildNo.txt.

To switch back to the original release versions of ATG and TestConductor after installing the updates both the updates and Rhapsody must be uninstalled. Then Rhapsody can be installed again including the integrated release version of the Add Ons.

If after installing the updates a previously released ifix for Rhapsody 9.0.2 is installed then the ifix will overwrite ATG or TestConductor files with older versions. In this case the update installers of ATG and TestConductor should be uninstalled before installing the Rhapsody ifix and then the update installers should be installed again.

3 New features and enhancements

3.1 Code coverage information is available in tags of the code coverage result

With this release TestConductor adds the measured code coverage information also to tags of the code coverage result. This allows a convenient access to this information using the Rhapsaody Java API.

3.2 Additional kind of test action (StubChecksAction) to control the generation of checks of argument values in observation stubs in SD based test cases

With this release TestConductor supports StubChecksAction to specify checks of arguments for SD based test cases. For details please refer to the TestConductor user guide document.