

Quick Start Guide

This guide gets you started with a typical installation for IBM Rational Team Concert.



Product overview

IBM® Rational® Team Concert is a team collaboration tool that is built on a scalable, extensible platform that seamlessly integrates tasks across the software lifecycle. Many aspects of the software development lifecycle are integrated, including iteration planning, process definition, source control, defect tracking, build management, and reporting.

1 Step 1: Access your software and documentation



If you download your product from Passport Advantage®, see: http://www.ibm.com/software/howtobuy/passportadvantage/pao_customers.htm

The following indicates the product content of each offering:

- IBM Rational Team Concert Express
 - Team Concert client
 - Team Concert Build System Toolkit
 - Jazz™ Team Server
 - DB2® Express
 - Apache Derby database management system
 - Apache Tomcat Web application server
- IBM Rational Team Concert Standard
 - Team Concert client
 - Team Concert Build System Toolkit
 - Jazz Team Server
 - DB2 Express
 - Apache Derby database management system
 - Apache Tomcat Web application server
 - ClearCase® Connector
 - ClearQuest® Connector

For complete documentation, including installation instructions, see the Team Concert Information Center at <http://publib.boulder.ibm.com/infocenter/rtc/v1r0m1/index.jsp>

2 Step 2: Evaluate your hardware and system configuration



For information about system requirements, see the *Supported operating environment* topic at <http://publib.boulder.ibm.com/infocenter/rtc/v1r0m1/index.jsp?topic=/com.ibm.team.install.doc/topics...>

3 Step 3: Install Rational Team Concert



Detailed instructions for installing Rational Team Concert are available at <http://publib.boulder.ibm.com/infocenter/rtc/v1r0m1/index.jsp?topic=/com.ibm.team.install.doc/topics...> Perform the following steps to install and configure Rational Team Concert:

1. Plan the installation. See the *Planning the installation* topic.
2. Install Jazz Team Server.
3. Install the database management system that you will use as the Jazz repository. Rational Team Concert includes Apache Derby and DB2 Express. You can also use DB2, Oracle, and SQL Server databases.
4. Configure the database to work with the Jazz server. See the *Setting up the database* topic. No configuration is necessary for the Apache Derby database.
5. Create the database tables for the Jazz Team Server database. See the *Creating the Jazz Team Server database tables* topic. If you use the Apache Derby database, you do not need to create tables.
6. Start the Jazz Team Server. See the *Starting the server* topic.
7. Run the Setup Wizard. The Setup Wizard guides you through the process of creating a project; creating user accounts; assigning licenses to users; and assigning users to project teams. The default URL for the Setup Wizard is: <https://localhost:9443/jazz/setup>.
8. Install the Rational Team Concert client. See the *Installing Rational Team Concert client* topic.
9. For the Express and Standard editions, optionally install the Rational Team Concert Build System Toolkit. See the *Installing the Build System Toolkit* topic.
10. For the Standard edition, optionally install and configure the ClearCase Connector, which supports flexible interoperation between Jazz source control and Rational ClearCase. See the *Installing Rational Team Concert ClearCase Connector* topic.
11. For the Standard edition, optionally install and configure the ClearQuest Connector, which supports flexible interoperation between Jazz work items and Rational ClearQuest change requests. See the *Installing Rational Team Concert ClearQuest Connector* topic.

4 Step 4: Install the Server Activation Key



By default, Rational Team Concert is installed with a trial license. To convert the license to a permanent license, you need to install the Server Activation Key for the release. To install the Server Activation Key from the product DVD:

1. Navigate to the **keys** folder on the product DVD.
2. Copy `jazz_team_server_express_release.jar` (for the Express edition) or `jazz_team_server_standard_release.jar` (for the Standard edition) to a folder on your computer. This .jar file contains your Server Activation Key.
3. In a Web browser, enter the URL for the Jazz Administrative page. For example, <https://localhost:9443/jazz/admin>. Login with your Jazz administrative user account.
4. Click **Server**. In the **Configuration** section, click **License Key Management**. Click the **Server and Client Access** tab. In the **Server Activation Key** section, beside the **Upload Server Activation Key** field click **Browse**. Navigate to the .jar file containing your Server Activation Key; select it; and click **OK** to upload the key. Click **Save**.

If you downloaded Rational Team Concert from Passport Advantage, download the Server Activation Key file from Passport Advantage by right-clicking it and selecting **Save As**. Install the key by following steps 3 and 4 from above.

If you purchase additional Rational Team Concert client licenses from Passport Advantage, download the Contributor and Developer Client Activation Key files from Passport Advantage. On the **License Key Management** page, click the **Server and Client Access** tab. In the **Client Access License Activation Keys** section, beside the **Upload Client Activation License Key** field, click **Browse** and navigate to the client license activation key location (similar to steps 3 and 4 above).

For details about installing and configuring floating client access licenses, see the *Managing floating client access licenses* topic at <http://publib.boulder.ibm.com/infocenter/rtc/v1r0m1/index.jsp?topic=/com.ibm.team.repository.web.adm...>

More information



For more information, see the following resources:

- Rational Team Concert: <http://www.ibm.com/software/awdtools/rtc>
- Support for Rational products: <http://www.ibm.com/software/rational/support/>
- Technical resources, training, and best practices for Rational products: <http://www.ibm.com/developerworks/rational>
- IBM User Communities at <http://www.ibm.com/community/> and <https://jazz.net/pub/index.jsp>.

