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WebSphere Voice Toolkit v6.0.1.1 Installation Guide

IBM Business Partner Technical Strategy and Enablement
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Introduction

The purpose of this document is to provide a guide to partners for downloading and installing WebSphere Voice Toolkit v6.0.1.1. Please refer to the [Information center for IBM® WebSphere® Voice products](#) for detailed information on WebSphere Voice Server and the Voice Toolkit.

Voice Toolkit V6.0.1.1 requires an existing installation of the Rational Software Development Platform 6.0.1.1. Users can install it with Rational Web Developer (RWD), Rational Application Developer (RAD), or Rational Software Architect (RSA). The V6.0 Rational platform is downloaded and then upgraded on-line.

1 Downloading Rational Software Development Platform V6.0

The Rational Software Development Platform V6.0 is available from the IBM Software Access Catalog. It is recommended to download the Rational Application Developer as follows:

1. Begin the process of downloading Rational Application Developer V6.0 by clicking: <http://www.developer.ibm.com/welcome/softmall.html>
2. Click **Log in to Software Access Catalog**.
3. Enter your PartnerWorld userid and password if requested.
4. Click the **Yes** button if you receive any security warnings.
5. Read the IBM PartnerWorld Agreement and select **I Agree** at the bottom of the screen.
6. Click **Software Access Catalog - Electronic Software Download**.
7. Under the section, **Finder options**, select **Find by search text**
8. Select download method: **Http transfer** – if Download Director does not work.
9. In the Find by search text type **rational application developer v6.0**
10. Select the **All** method
11. Select **Search**, this may take a few minutes
12. In the Search text results section select **+** box next to **Rational Software**
13. You will see a list of eAssemblies and their associated images. The images you need are listed below. *Note: RAD is located near the bottom of the page*

Rational Application Developer V6.0 Windows Part 1 - REQUIRED. Contains core installation files - ESD extractor. Multilingual. (C81CIML)

Rational Application Developer V6.0 Windows Part 2 - REQUIRED. Contains core installation files. Multilingual. (C81CJML)

Rational Application Developer V6.0 Windows Part 8 - OPTIONAL: Contains WebSphere legacy test environments. Multilingual. (C81CQML)

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Note: If you are going to develop applications for WebSphere Voice Application Access (Portlets), download all WebSphere Portal V5.1 images too.

14. **One at a time**, select each image listed above.

15. At the bottom of the window, select the **I accept** check box

16. Select **Download now**

Place each downloaded tar, zip, or exe file in a separate directory on your local machine.

2 Downloading IBM WebSphere Voice Toolkit V6.0.1.1

The 6.0.1.1 version of the toolkit is only available from the Toolkit Support website. Do not use the 6.0.1 version of the toolkit that comes packaged with the WebSphere Voice Server as this is down level.

1. Begin the process of downloading IBM WebSphere Voice Toolkit V6.0.1.1 by clicking http://www.ibm.com/software/pervasive/voice_toolkit/
2. Click **Download WebSphere Voice Toolkit** icon (under the Highlights bar).
3. Click **Tool: IBM WebSphere Voice Toolkit** for Operating system: Windows XP | Version: 6.0.1.1 | Release date: 21 Apr 2006
4. Click **Continue**
5. Click **Sign in**
6. Enter your PartnerWorld userid and password if requested.
7. Read the IBM PartnerWorld Agreement and select **I agree** at the bottom of the screen.
8. Click the arrow next to **I confirm**.
9. Click **Download now** next to Download Director to download all files. Optionally you can download the files individually using HTTP transfer by clicking **Download now** next to each file name.

3 Installing Rational Application Developer V6.0

Installation of Rational Application Developer consists of the following steps:

1. Read the readme_install.html from the IBM WebSphere Voice Toolkit download first for Rational Application Developer pre-installation tips (such as, to determine if you need to use short path names (C:\RAD6) instead of taking the default installation path name).
2. Build the installation disk images by running extractor.exe (it will create several folders including disk1-4)
3. Installing Rational Application Developer consists of two main steps. Begin by invoking launchpad.exe on disk1 or you can launch it as an option when the extractor.exe completes.
 - a. Click **Install IBM Rational® Application Developer V6.0** on the Launchpad wizard
 - i. Follow the prompts.
 - ii. On the “Select the features for “IBM Rational Application Developer V6.0” you would like to install.” page, you can de-select **IBM WebSphere Application Server V6.0 Integrated Test Environment** if you are not using Reusable Dialog Components (RDCs) in the Voice Toolkit.

- iii. On the “Installation of IBM Rational Application Developer V6.0 complete. Please read the information below and then choose Finish” page, de-select the **Launch Agent Controller install**.
- iv. Click **Finish** when complete.
- b. Click **WebSphere test environment V5.x** from the Launchpad wizard.
 - i. Follow the prompts.
 - ii. On the “Select the features for “IBM Rational 5.x Legacy Integrated Test Environments” you would like to install:” screen, select only **WebSphere Application Server 5.1**. This is for use by the Integrated Runtime Environment in the Voice Toolkit.
 - iii. Click **Finish** when complete.
- c. Click **Exit** on the Launchpad wizard.

4 Updating Rational Application Developer V6.0 to V6.0.1.1

After installation is complete, update it to V6.0.1.1. To begin, perform the following steps.

Note: updates will require a fast network connection. To speed the installation it is recommended that you set up a local repository of the fixes prior to proceeding. This optional approach is detailed in section 4.2.

4.1 Installing the fix pack from the web

1. Start Rational Application Developer using **Start → All Programs → IBM Rational → IBM Rational Application Developer V6.0 → Rational Application Developer**.
2. On the “Select a workspace” prompt, if you used a short path name when installing Rational Application Developer, then use the same short path name for your workspace. For example:
C:\RAD6\workspace
Otherwise use the default.
3. To update Rational Application Developer V6.0 to V6.0.1.1 click **Help → Software Updates → IBM Rational Product Updater**.
4. Click **Find Updates**.
5. Click **OK** on the Updates Required window. Updates will take a considerable amount of time even when using a fast network connection.
6. Restart Rational Application Developer when completed.

4.2 Setting up a local repository for Rational Updater and installing the fix pack locally (optional)

1. Download the appropriate fix pack ZIP file. Download ftp://ftp.software.ibm.com/software/rationalsdp/rad/60/zips/rad60_6011.zip. This ZIP file is a cumulative update; it contains all the fixes and updates since version 6.0.
2. Extract the fix pack to a temporary directory, such as C:\temp.
3. Start Rational Product Updater by clicking **Start > Programs > IBM Rational > Rational Product Updater**.
4. On the “Select a workspace” prompt, if you used a short path name when installing Rational Application Developer, then use the same short path name for your

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workspace. For example:

C:\RAD6\workspace

Otherwise use the default.

5. Click **Preferences > Update Sites**.
6. Navigate to the location of the extracted fix pack, e.g.
C:\temp\rad\policy_60_6011.xml.
7. Click **OK**.
8. Click **Find Updates**.

If your computer does not have Internet access, or cannot connect to the live IBM update server, a warning appears in Rational Product Updater that states that other update sites are not available. You can ignore this warning if you installed IBM Rational Product Updater 6.0.1.

If your computer has Internet access and can connect to the live IBM update server, and if Rational Product Updater requires an update, you are prompted to install it before you can continue. Click **OK**. Rational Product Updater installs the update, restarts, and retrieves a list of available updates.

9. Select **IBM Rational Application Developer 6.0.1.1**.
10. Click **Install Updates**.
11. To accept the license agreement and continue the installation, click **OK**.

Depending on the speed of your computer processor and the amount of RAM in your computer, the update might take an extended period of time to install.

After the installation is complete, Rational Product Updater lists the installed updates on the Installed Products page.

12. Close Rational Product Updater and you are done.

5 Installing IBM VoiceToolkit V6.0.1.1

Install the Voice Toolkit by following these steps:

1. Ensure Rational Application Developer is not running.
2. Start the IBM WebSphere Voice Toolkit wizard by invoking VoiceTools_Setup.exe.
3. Follow the prompts.
4. On the “Choose the setup type that best suits your needs” page, click **Custom**, then click **Next**.
5. Check **Local Voice Server Environment - Technical Preview** and then click **Next**.
6. Select your desired language and click **Next** until the activity bar appears.

After installation, be sure you update the js.jar file, as specified in the Voice Toolkit readme_install.html.

Also view <RAD Install dir>\VoiceToolkit\Readme\readme_vt.html for information regarding Getting Started, What’s New, and Known Problems and Software Limitations.

Conclusion

After downloading and installing Rational Application Developer, you installed WebSphere Voice Toolkit v6.0.1.1.

Resources

For related information, refer to the following Web sites:

- [WebSphere Voice Server – Product Overview](#)
- [IBM WebSphere Voice Server Information Center](#)
- [IBM WebSphere Voice Server Redbooks and Redpapers](#)

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