

IBM Rational Rhapsody



Version 7.6

Quick Start Guide

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



Other language versions: To obtain the Quick Start Guide in other languages, access the PDF files on the installation DVD.

Product overview

IBM® Rational® Rhapsody® is a UML/SysML environment for the model-driven development of technical, real-time, and embedded systems and software. You can use Rational Rhapsody for project collaboration and productivity by validating the design early in the lifecycle, reusing existing assets, working at the model or code level, and automatically generating documentation that accurately represents the implementation.

1 Step 1: Access your software and documentation



Download IBM Rational Rhapsody by using Passport Advantage® on the IBM Software Support site. You can enroll online in Passport Advantage at <http://www.ibm.com/software/lotus/passportadvantage/howtoenroll.html>.

This product offering includes the following resources:

- Quick Start Guide
- Rational Rhapsody software as a downloaded compressed file or on a DVD

For complete documentation, including installation instructions, see the IBM Rational Rhapsody Information Center at <http://publib.boulder.ibm.com/infocenter/rhaphlp/v7r6/index.jsp>.

2 Step 2: Evaluate your hardware and system configuration



Before you install Rational Rhapsody:

- Review the topics about installing and upgrading Rational Rhapsody and the release notes for the product on the IBM Rational Rhapsody Information Center at <http://publib.boulder.ibm.com/infocenter/rhaphlp/v7r6/index.jsp>.
- Install your compiler on your system.
- Install all vendor software so that the wizard can locate and link to those products during installation.

For a list of detailed system requirements, see <http://www.ibm.com/support/docview.wss?uid=swg27021394>.

3 Step 3: Obtaining your Rational Rhapsody license key



To obtain your license key:

1. Go to Rational support at <http://www.ibm.com/software/rational/support/licensing/>.
2. Click the link to the Rational License Key Center.
3. Click **Continue**.
4. To log in to the center, type your email address and password. This password was sent in a Welcome email when your name was added to the License Key Center either at the time of purchase or by your License Key Center administrator. If you do not have an account in the License Key Center, select **Don't have a password** from the Login screen and enter the requested information including your IBM site ID and your sales order number. If you do not know your ID or sales order number, ask your Primary Site Contact at your company to add you to the account.
5. If you are a member of more than one account, select the account you want to access.
6. In the License Key Center, select the task you want to perform, such as Get Keys, Return Keys.

For more information, see the Rational License Key Center Quick Start Guide or view the instructional videos on the License Key Center.

4 Step 4: Installing Rational Rhapsody on Windows



To install Rational Rhapsody on a Windows system:

1. If you have downloaded a compressed file, extract the installation files to a directory.
2. To launch the installation wizard, click the setup.exe file in the directory or on the DVD. The wizard guides you through the installation process.
3. To continue, click **Next**.

5 Step 5: Installing Rational Rhapsody on Linux



To install Rational Rhapsody on a Linux system:

1. Open a new terminal window and change to the directory that contains the DVD or downloaded compressed file. Extract the compressed file contents.
2. Start the installation script with `./INSTALL` (be sure to include the `./` before `INSTALL`).
3. To accept the license agreement, press **Enter**.
4. On the command line, type the path of the directory from which you want to install Rational Rhapsody.

More information



For more information, see the following resources:

- Support for Rational Rhapsody at http://www.ibm.com/support/entry/portal/Overview/Software/Rational/Rational_Rhapsody_Product_line
- Technical resources, training, and best practices for Rational products at developerWorks® at <http://www.ibm.com/developerworks/rational/products/>
- IBM User Communities at <http://www.ibm.com/community/>

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Part Number: CZY64ML



Printed in Ireland

快速入门指南

本指南使您快速了解 **IBM Rational Rhapsody** 的典型安装过程。



其他语言版本：要获取其他语言版本的《快速入门指南》，请访问安装 DVD 上的 PDF 文件。

产品概述

IBM® Rational® Rhapsody® 是一个 UML/SysML 环境，用于进行技术、实时和嵌入式系统和软件的模型驱动开发。可以使用 Rational Rhapsody 在生命周期的早期验证设计、复用现在资产、以模型或代码级别工作，以及自动生成精确表示实施的文档，从而增强项目协作性和生产力。

1 步骤 1：访问软件和文档



请使用 IBM 软件支持站点上的 Passport Advantage® 下载 IBM Rational Rhapsody。您可以在位于 <http://www.ibm.com/software/lotus/passportadvantage/howtoenroll.html> 的 Passport Advantage 中在线登记。

本产品包含以下资源：

- 快速入门指南
- Rational Rhapsody 软件（已下载的压缩文件或 DVD 上）

关于完整的文档（包括安装指示信息），请参阅 <http://publib.boulder.ibm.com/infocenter/rhaphlp/v7r6/index.jsp> 上的 IBM Rational Rhapsody 信息中心。

2 步骤 2：评估硬件和系统配置



在安装 Rational Rhapsody 之前：

- 在 IBM Rational Rhapsody 信息中心（地址为 <http://publib.boulder.ibm.com/infocenter/rhaphlp/v7r6/index.jsp>）复查关于安装和升级 Rational Rhapsody 的主题和产品发行说明。
- 在系统上安装编译器。
- 安装所有供应商软件以使向导在安装期间能够找到并链接至这些产品。

关于详细系统需求的列表，请参阅 <http://www.ibm.com/support/docview.wss?uid=swg27021394>。

3 步骤 3：获取 Rational Rhapsody 许可证密钥



要获取许可证密钥：

1. 转至 Rational 支持站点，地址为 <http://www.ibm.com/software/rational/support/licensing/>。
2. 单击 Rational 许可证密钥中心的链接。
3. 单击继续。
4. 要登录该中心，请输入您的电子邮件地址和密码。该密码在您的名字添加到许可证密钥中心时（在您购买时添加或由许可证密钥中心管理员添加）已通过欢迎电子邮件发送给您。如果您在许可证密钥中心没有帐户，请从登录屏幕中选择没有密码，然后输入所要求的信息（保留您的 IBM 站点标识以及您的销售订单号）。如果您不知道您的标识或销售订单号，请要求您所在公司的主要站点联系人将您添加至该帐号。
5. 如果您是多个帐号的成员，请选择要访问的帐号。
6. 在许可证密钥中心内，选择要支持的任务（例如“获取密钥”和“返回密码”）。

关于更多信息，请参阅 Rational License Key Center Quick Start Guide 或查看关于许可证密钥中心的指导视频。

4 步骤 4: 在 Windows 上安装 Rational Rhapsody



要在 Windows 系统上安装 Rational Rhapsody:

1. 如果您已下载了压缩文件, 请将安装文件解压缩至某个目录中。
2. 要启动安装向导, 请单击该目录或 DVD 中的 `setup.exe` 文件。向导将引导您完成整个安装过程。
3. 要继续, 请单击下一步。

5 步骤 5: 在 Linux 上安装 Rational Rhapsody



要在 Linux 系统上安装 Rational Rhapsody:

1. 打开新的终端窗口并切换至包含 DVD 或已下载的压缩文件的目录。将压缩文件的内容解压缩。
2. 以 `./INSTALL` 启动安装脚本 (确保 `INSTALL` 前包含 `./`)。
3. 要接受许可协议, 请按 **Enter** 键。
4. 在命令行上, 输入要安装 Rational Rhapsody 的目录的路径。

更多信息



关于更多信息, 请参阅以下资源:

- Rational Rhapsody 的支持站点, 地址为 http://www.ibm.com/support/entry/portal/Overview/Software/Rational/Rational_Rhapsody_Product_line
- developerWorks® 上的 Rational 产品的技术资源、培训和最佳实践, 地址为 <http://www.ibm.com/developerworks/rational/products/>
- IBM 用户社区, 地址为 <http://www.ibm.com/community/>

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Adobe、Adobe 徽标、PostScript 和 PostScript 徽标是 Adobe Systems Incorporated 在美国和/或其他国家或地区的注册商标或商标。Linux 是 Linus Torvalds 在美国和/或其他国家或地区的商标。Microsoft、Windows 和 Windows 徽标是 Microsoft Corporation 在美国和/或其他国家或地区的商标。Java 和所有基于 Java 的商标是 Oracle 和/或其子公司的商标或注册商标。

其他公司、产品或服务名称可能是其他公司的商标或服务标记。

部件号: CZY64ML



Printed in Ireland

快速入門手冊

本手冊可讓您開始進行 IBM Rational Rhapsody 的一般安裝。



其他語言版本：若要取得採用其他語言的「快速入門手冊」，請存取安裝 DVD 上的 PDF 檔案。

產品概觀

IBM® Rational® Rhapsody® 是一種 UML/SysML 環境，用於技術、即時及內嵌系統和軟體的模型驅動開發。您可以利用 Rational Rhapsody 以獲取專案的協同作業和產能，作法為在生命週期早期驗證設計、重複使用現有的資產，致力於模型或程式碼層次，以及自動產生可精確展現實作的文件。

1 步驟 1：存取軟體和說明文件



在「IBM 軟體支援中心」網站上使用 Passport Advantage® 下載 IBM Rational Rhapsody。您可以在線上向 Passport Advantage 註冊，網址在 <http://www.ibm.com/software/lotus/passportadvantage/howtoenroll.html>。

本產品供應項目包括下列資源：

- 快速入門手冊
- Rational Rhapsody 軟體，提供形式為下載的壓縮檔或在 DVD 上

如需完整說明文件，包括安裝指示，請參閱 IBM Rational Rhapsody 資訊中心，網址在 <http://publib.boulder.ibm.com/infocenter/rhaphlp/v7r6/index.jsp>。

2 步驟 2：評估硬體和系統配置



在安裝 Rational Rhapsody 之前：

- 檢閱 IBM Rational Rhapsody 資訊中心上關於安裝及升級 Rational Rhapsody 的主題，以及產品的版本注意事項，網址在 <http://publib.boulder.ibm.com/infocenter/rhaphlp/v7r6/index.jsp>。
- 在系統上安裝編譯器。
- 安裝所有的供應商軟體，讓精靈可以在安裝期間找出並鏈結至那些產品。

如需詳細系統需求清單，請參閱 <http://www.ibm.com/support/docview.wss?uid=swg27021394>。

3 步驟 3：取得 Rational Rhapsody 授權碼



若要取得授權碼，請執行下列動作：

1. 移至 Rational 支援，網址在 <http://www.ibm.com/software/rational/support/licensing/>。
2. 按一下鏈結至 Rational License Key Center。
3. 按一下繼續。
4. 若要登入中心，請鍵入您的電子郵件位址和密碼。當購買時或是您的「授權碼中心」管理員將您的名稱新增至「授權碼中心」時，會在「歡迎使用」電子郵件中傳送此密碼。如果您在「授權碼中心」中沒有帳戶，請從「登入」畫面中選取沒有密碼，然後輸入所要求的資訊，其中包括您的 IBM 網站 ID 和銷售單號碼。如果您不知道您的 ID 或銷售單號碼，請要求位於您公司的「主要站台聯絡人」將您加入帳戶。
5. 如果您是多個帳戶的成員，請選取您要取用的帳戶。
6. 在「授權碼中心」中，選取您要執行的作業，如「取得授權碼」、「退回授權碼」。

如需相關資訊，請參閱 Rational License Key Center Quick Start Guide 或檢視「授權碼中心」的指導影片。

4 步驟 4：在 Windows 上安裝 Rational Rhapsody



若要在 Windows 系統上安裝 Rational Rhapsody：

1. 如果您已下載壓縮檔，請將安裝檔案解壓縮到目錄。
2. 若要啟動安裝精靈，請按一下目錄或 DVD 中的 setup.exe 檔。此精靈會指引您進行安裝程序。
3. 若要繼續，請按下一步。

5 步驟 5：在 Linux 上安裝 Rational Rhapsody



若要在 Linux 系統上安裝 Rational Rhapsody：

1. 開啓新的終端機視窗，然後切換至包含 DVD 或所下載的壓縮檔的目錄。解壓縮壓縮檔內容。
2. 使用 ./INSTALL 啟動安裝 Script（務必在 INSTALL 前面包含 ./）。
3. 若要接受授權合約，請按 **Enter** 鍵。
4. 在指令行上，鍵入您要從中安裝 Rational Rhapsody 的目錄路徑。

相關資訊



如需相關資訊，請參閱下列資源：

- Rational Rhapsody 的支援，網址在 http://www.ibm.com/support/entry/portal/Overview/Software/Rational/Rational_Rhapsody_Product_line
- 在 developerWorks® 的 Rational 產品的技術資源、訓練及最佳實務，網址在 <http://www.ibm.com/developerworks/rational/products/>
- IBM 使用者社群，網址在 <http://www.ibm.com/community/>

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其他公司、產品或服務名稱可能為其他公司的商標或服務標誌。

產品編號：CZY64ML



이 안내서를 사용하여 IBM Rational Rhapsody의 기본 설치를 시작할 수 있습니다.



자세한 정보는 Rational License Key Center 빠른 시작 안내서를 참조하거나 License Key Center에 있는 동영상을 확인하십시오.

4 단계 4: Windows에 Rational Rhapsody 설치



Rational Rhapsody를 Windows 시스템에 설치하려면 다음을 수행하십시오.

1. 압축된 파일을 다운로드한 경우, 디렉토리에 설치 파일을 추출하십시오.
2. 설치 마법사를 실행하려면 디렉토리 또는 DVD에 있는 setup.exe 파일을 클릭하십시오. 마법사를 사용하여 설치 프로세스를 실행할 수 있습니다.
3. 계속하려면 다음을 클릭하십시오.

5 단계 5: Linux에 Rational Rhapsody 설치



Rational Rhapsody를 Linux 시스템에 설치하려면 다음을 수행하십시오.

1. 새 터미널 창을 열고 DVD 또는 다운로드한 압축 파일이 있는 디렉토리로 변경하십시오. 압축된 파일 콘텐츠를 추출하십시오.
2. ./INSTALL(INSTALL 앞에 ./이 있어야 함)을 사용하여 설치 스크립트를 시작하십시오.
3. 라이선스 계약을 승인하려면 **Enter**를 누르십시오.
4. 명령행에서 Rational Rhapsody를 설치할 디렉토리의 경로를 입력하십시오.

자세한 정보



자세한 정보는 다음 자원을 참조하십시오.

- Rational Rhapsody 지원: http://www.ibm.com/support/entry/portal/Overview/Software/Rational/Rational_Rhapsody_Product_line
- Rational 제품에 대한 기술 자원, 교육 및 우수 사례: developerWorks®
<http://www.ibm.com/developerworks/rational/products/>
- IBM 사용자 커뮤니티: <http://www.ibm.com/community/>

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