



IBM Rational Asset Manager V7.5, a definitive library, delivers software and systems deliverables to be shared or referenced throughout the organization

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At a glance

IBM® Rational® Asset Manager V7.5 delivers innovations in usability, new and improved integrations, and more flexible licensing and deployment options.

IBM Rational Asset Manager is a Jazz™ .net project. You can:

- Interact directly with the Jazz development teams and other community members
- Download product trials and milestones
- Track progress
- Offer direct feedback
- Watch IBM using Jazz products

Overview

IBM Rational Asset Manager V7.5 delivers the following new features and benefits:

- Application Lifecycle Management (ALM) teams can manage assets more effectively by linking them to Jazz resources such as requirements, work items, and test cases.

You can create links to resources in IBM Rational Quality Manager and IBM Rational Requirements Composer, in addition to IBM Rational Team Concert™. When you create the connection to any of these servers in your IBM Rational Asset Manager community, choose the appropriate server type from the drop-down list.

- New integration with IBM Rational System Architect helps keep stakeholders engaged in your Enterprise Architecture initiatives.

IBM Rational System Architect users can publish diagrams and definitions as an asset to IBM Rational Asset Manager, they can also search and retrieve the diagrams and definitions.

Provide support for OpenSocial gadgets makes assets more interesting and useful when combined with social applications across websites

Add dynamic gadgets from other applications directly on to the General Details page for an asset

- New integration support with Lotus® Connections exposes your assets within social computing software for business, enabling greater innovation through social collaboration.

View business cards for users and add an iWidget to a Lotus Connections community

- Hovering support for asset and user links provides summary information, helping you quickly review resources with less navigation.
 - View details for assets and users: Hover your mouse cursor over the names of assets or users to view details without leaving the current page
 - Asset details: You can hover your cursor over assets on the Home and Submit pages, related assets, and search results to see more details
 - User details: Wherever users are displayed, you can hover your cursor the users and get details about their profiles
- Improved handling for asset libraries and taxonomies make it easier to manage large volumes of asset and asset metadata.
 - Enabled libraries can now share assets and asset metadata, which allows you to better manage multiple libraries with complicated dependencies
- New support for using IBM Rational Insight enables intelligent analysis and reporting to better understand what assets you have, reduce duplication, and bring the most benefit to the organization.
- Improve development techniques using the included "asset-based development" process content for IBM Rational Method Composer, part of the IBM Rational Measured Capability Improvement Framework (MCIF).
- IBM Rational Asset Manager is available for use on the IBM Cloud to help you realize faster deployment with reduced capital and operational costs.
- IBM Rational Asset Manager Enterprise Edition no longer requires the purchase of a server license, providing more flexibility in the deployment of clusters and stand-alone servers.
- New availability of Token licensing can help reduce deployment costs by sharing Token licenses across one or more IBM Rational products.

Additional enhancements and benefits

- Share forums between communities: To better collaborate with other teams, you can now share a forum across multiple communities.
- Override community permissions for a state in a lifecycle: You can allow only collaborators that you specify for an asset to view or modify an asset, preventing others in the community from making changes.
- Duplicate community life cycles: You can duplicate a community lifecycle to use as the basis for a new life cycle.
- Configure automatic asset subscriptions per user: When you create an asset, you can disable the subscription function.
- Generate OAuth consumer keys for other applications: You can now generate OAuth consumer keys and secrets so that other applications can access information on this repository.
- Include updated Approval API: IBM Rational Asset Manager now supports the required portion of the proposed Approval specification. Users can now see their requested approvals across servers.
- Include new Asset subscriptions API: Subscriptions package was added to the Java™ client API for managing asset subscriptions.
- Include action buttons at the top and bottom of pages: Action buttons are now at the top of the page so that you can modify the page without scrolling to the bottom.
- Include linked artifacts across versions: In linked asset content in an Eclipse workspace, the version of an asset might differ. If the artifact of the resource is not on the newly selected version, a window opens in which you can choose what to link.
- Include attribute resource linking: You can set resource links for resource attributes. Users can select the connections that are defined on the server.

For ordering, contact your IBM representative or an IBM Business Partner. For more information contact the Americas Call Centers at 800-IBM-CALL (426-2255). Reference: AE001

Key prerequisites

For details, refer to the [Hardware requirements](#) and the [Software requirements](#) sections.

Planned availability date

- September 24, 2010: Electronic availability
- October 8, 2010: Media availability

Description

Asset management

In software and systems development, an asset is one or more published workproducts shared or referenced across the organization. Assets meet a recurring business or technical need, and have a positive economic value to the enterprise. Examples include business documents, models, frameworks, software builds, release information, processes, and open source components, just to name a few.

Good assets provide a solution to a problem, yet they are of little value unless they can be found, used, reused, improved, measured, and governed.

IBM Rational Asset Manager offers a definitive library to help customers manage and govern the business and technical assets involved in software and systems delivery.

Solutions and workbenches

Asset management is often used as part of a solution delivering business value, or as a component within a solution workbench.

Examples include:

Enterprise Architecture (EA) and Asset Management

For organizations practicing EA modeling who struggle to keep stakeholders engaged and maintain a view of the approved implementations, asset management can help in two ways:

- First, EA assets help keep stakeholders engaged in your EA initiatives by involving them in the governance of the EA assets and their relationship to solution assets
- Second, implementation assets provide a trusted source of information about the state of the enterprise. The enterprise architect can use these to understand the enterprise as-is architecture, relationships between solution assets, owners, and approvers for systems they need to model.

Unlike stand-alone EA tools, using IBM Rational Asset Manager enhances EA modeling with a definitive library that governs and manages architecture across the enterprise.

New EA integrations

New integration with IBM Rational System Architect helps keep stakeholders engaged in your Enterprise Architecture initiatives. IBM Rational System Architect can publish diagrams and definitions as an asset to IBM Rational Asset Manager. Other users of IBM Rational System Architect can search and retrieve the diagrams

and definitions. The assets in the library can be governed through an approval process, related to solution assets, rated, discussed, and more.

Business process management, service-oriented architecture, and asset management

For organizations implementing business process management (BPM) or service-oriented architecture (SOA), asset management enhances BPM and SOA in two ways:

- BPM assets help keep stakeholders engaged in your BPM and SOA initiatives by involving them in the governance of the BPM assets and their relationship to solution assets
- Governance for SOA development assets such as models, code, Web Services Description Language, or XML Schema Definition Language improves the quality of runtime services. They can be built faster by reusing shared components, are of higher quality by ensuring common definitions and frameworks are used (such as an enterprise definition of the Customer XSD), and are designed to meet service level agreement requirements from producers and consumers.

Unlike stand-alone BPM tools, and SOA registries, IBM Rational Asset Manager enhances these solutions by governing the development assets so that solutions can be delivered with speed and quality beginning with the initial design.

BPM integrations

- WebSphere® Business Modeler, WebSphere Integration Developer and WebSphere Business Monitor integrate with IBM Rational Asset Manager. Users can browse, add and import BPM assets directly from within their supported WebSphere product.
- WebSphere Service Registry and Repository and IBM Rational Asset Manager governs the service life cycle from creation to consumption. The integration supports publishing and synchronizing the development SOA assets with their associated run-time services, closing the loop on end-to-end SOA Governance.

IT service management

Organizations responsible for the production and operations of IT software applications often struggle with traceability to development, including:

- Finding releases ready for production deployment
- Having an awareness of new versions of developed software
- Communicating changes in the operations environment that may affect software under development

IBM Rational Asset Manager acts as a definitive library for the published and approved release assets. Developers can organize their assets based on operations platforms. They can publish build candidates, while build managers automate the process of publishing and approving builds and making them available for production deployment by the operations team.

Unlike repositories focused solely on managing artifacts in the operations environment, IBM Rational Asset Manager bridges configuration items shared between development and operations.

IT service management integrations

- IBM Rational Asset Manager integrates with IBM Tivoli® Change and Configuration Management Database (CCMDB). You can automatically create assets in IBM Rational Asset Manager from existing configuration items (CIs) in CCMDB. You can also use IBM Rational Asset Manager as a definitive software library (DSL) for storing software images; in this scenario, you create CIs in CCMDB from existing assets in the IBM Rational Asset Manager repository.

- IBM Rational Asset Manager integrates with build management systems. The included ANT library and Java APIs make it easy to integrate with IBM Rational Build Forge®, ANT, Maven, and others.

Collaborative Application Lifecycle Management (C/ALM)

For organizations using C/ALM tools who find redundancy and duplication of effort across teams and organizational boundaries, IBM Rational Asset Manager supports Collaborative approach to ALM (C/ALM) that allows development teams throughout the organization to find, publish and consume assets.

Unlike traditional models using wiki's, source control, or file systems to share assets, IBM Rational Asset Manager integrates with Eclipse-based IDEs and Jazz-based products to provide in-context sharing and linking of development assets throughout the application life cycle.

New C/ALM integrations

- You can create links to resources in IBM Rational Team Concert, IBM Rational Quality Manager, and IBM Rational Requirements Composer. For example, you could create an enhancement in IBM Rational Team Concert about an asset, and then create a link between the asset and the work item.
- The IBM Rational Asset Manager Eclipse Client adds asset management to your eclipse-based product. Users can connect to one or more IBM Rational Asset Manager repositories, search, publish, import, govern, and modify assets.

Additional asset management usage patterns include:

Reuse

Harvest existing artifacts, build and share assets to mitigate duplication cost and increase productivity

Governance

Coordinate and control assets, intellectual property, determining what is shared, and visible for others to use. Involve all the necessary stakeholders in the decision making for asset approvals

Impact analysis and traceability

Understand the relationships between assets, such as the relationship amongst development assets and infrastructure assets. Manage the impact of change to assets, so that impact can be assessed, and assets can be retired effectively.

Broker

Govern assets across communities; where one community describe needs, another community realizing needs and submitting solutions. Broker assets between producers and consumers, partners and suppliers - especially in outsourcing or systems integrator scenarios

Catalog

Track assets with largely remote references to artifacts; often leaving them in their original place but using the repository as a single entry point for discovery and navigation of references

Business intelligence

Custom reporting on asset activity, trends, and financial impact

Knowledge management

Organize best practices, processes and associated assets including embedding training videos right within the IBM Rational Asset Manager asset description

IBM Rational Asset Manager features and benefits

Search for assets

You can find assets through the advanced search, keyword search, filters, user-defined categories, and tags. The search engine indexes local and remote assets, and even the content of assets -- ensuring you find exactly what you need.

Publish and consume assets

- Publishing and consuming assets has never been easier. Access assets using your choice of Web client, Eclipse client, or use the friendly API interface for programmatic access.
- Asset types are "customizable" and easy to configure. Assets are packaged using the Reusable Asset Specification, as defined by the OMG (Object Management Group)

Collaboration

- There are multiple methods of collaboration, helping improve the quality and raise awareness of your assets.
- You can rate an asset, raise a discussion, report a problem, and make requests. Collaborate with other project members through discussions. Receive notifications about asset changes and availability of new or updated assets through email subscriptions and RSS feeds.
- Organizations can apply social networking to create innovative assets, and use them to execute projects more quickly. Using the integration with Lotus Connections, you can socialize assets within your network using the new Asset iWidget. As you govern assets, the approval tasks can be managed together with the Activities module, and IBM Rational Asset Manager user information can be enhanced to include the Lotus Connections profile 'business card' information.

Governance

- Governance features give all stakeholders input into the decision making for an asset. With life-cycle workflows, reviews, approvals, policies, and audit trail you can apply the right level of governance to meet your needs.
- Asset life cycles can be used to govern the use of assets. States and lifecycles combined with policies can enforce rules for usage of the assets. Reviewers can approve, reject or comment on assets, ensuring only high-quality assets are maintained in the definitive library.

Security and access control

- You have complete control of your security model. Protect assets by customizing permissions based on groups, roles, users, or asset types.
- Repository libraries control availability, apply versions, and let you import or export collections of assets and asset metadata.

Asset traceability, statistics, and reporting

- Track asset usage, asset feedback, and asset quality metrics for reporting purposes. Assess how changes in activities affect your software development assets.
- Using IBM Rational Insight enables intelligent analysis and reporting to better understand what assets you have, reduce duplication, and bring the most benefit to the organization

Integration and extensions

- IBM Rational Asset Manager is an open and extensible product and offers numerous out of the box integrations, as well as a friendly and fully documented integration API. Out of the box integrations include numerous IBM Rational, IBM Lotus, IBM WebSphere and IBM Tivoli products.

- The IBM Rational Asset Manager Eclipse client integrates with other development environments based on Eclipse, including IBM Rational Software Architect family, and WebSphere Business Modeler. With the Web client, you can access assets from anywhere in the world, facilitating geographically distributed asset development.
- You can create links between Jazz resources and assets in IBM Rational Asset Manager. The General Details page of the asset will contain a direct link to the Jazz resource, and the resource will contain a link to the asset. You can even create a forum topic and people can post links to defects or create requests for enhancements.
- Integration with IBM Rational System Architect supports the ability to publish diagrams and definitions as an asset to IBM Rational Asset Manager. Other users of IBM Rational System Architect can search and retrieve the diagrams and definitions. The assets in the library can be governed through an approval process, related to solution assets, rated, discussed, and more.
- Integration support with Lotus Connections enables business cards for IBM Rational Asset Manager users, links Activity To-Dos with asset life-cycle voting, and supplies iWidgets for use in Lotus Connections communities to deliver lists of assets based on a pre-defined query
- IBM Rational Insight can be used for advanced reporting. This includes using the IBM Rational Insight data warehouse, or connecting and reporting from IBM Rational Asset Manager directly.
- IBM Rational Asset Manager complements existing software control management systems such as IBM Rational Team Concert, IBM Rational ClearCase®, Unified Change Management, and CVS by adding the ability to review, classify, archive, download, discuss, rate, and track reusable code assets.
- Integration with Tivoli CCMDB can be used to manage assets from development through operations, synchronizing software assets with configuration items in the CCMDB.
- Integration with WebSphere Service Registry and Repository supports governance of development assets, and the ability to publish and synchronize with the corresponding runtime objects

Section 508 of the U.S. Rehabilitation Act

Rational Asset Manager is capable as of October 8, 2010, when used in accordance with IBM's associated documentation, of satisfying the applicable requirements of Section 508 of the Rehabilitation Act, provided that any assistive technology used with the product properly interoperates with it. A U.S. Section 508 Voluntary Product Accessibility Template (VPAT), containing details on the products accessibility compliance, can be requested on the following website

http://www.ibm.com/able/product_accessibility/index.html

Availability of national languages

| Product description | Language | General availability date |
|--|---|---------------------------|
| Rational Asset Manager Standard Edition v7.5.0 | Multilingual (French, Korean, Chinese-Simplified, Spanish, Portuguese-Brazilian, German, Japanese, Chinese-Traditional, English, Italian) | October 8, 2010 |

Program number

| Program number | VRM | Program name |
|----------------|-------|----------------------------|
| 5724-Z02 | 7.5.0 | IBM Rational Asset Manager |

Offering Information

Product information is available via the Offering Information website

<http://www.ibm.com/common/ssi>

Also, visit the Passport Advantage® website

<http://www.ibm.com/software/passportadvantage>

Publications

No publications are shipped with this product.

The IBM Publications Center

<http://www.ibm.com/shop/publications/order>

The Publications Center is a worldwide central repository for IBM product publications and marketing material with a catalog of 70,000 items. Extensive search facilities are provided. Payment options for orders are via credit card (in the U.S.) or customer number for 20 countries. A large number of publications are available online in various file formats, and they can all be downloaded by all countries.

Technical information

Specified operating environment

Hardware requirements

Disk space

- Server: Minimum: 5 GB (with embedded WebSphere Application Server and DB2® Enterprise Server Edition), IBM Rational Team Concert is a required component that you must install as part of the IBM Rational Asset Manager installation. IBM Rational Team Concert requires an additional 250MB of disk space for the server files, and the IBM Rational Team Concert database needs 5 GB+ of free space. If you plan to add IBM Rational ClearCase or ClearQuest® clients, consult their disk space requirements.
- Client: Minimum: 500 MB

Display

- Server: 1024 x 768 display minimum using 256 Colors (or higher for best results)
- Client: 1024 x 768 display minimum using 256 Colors (or higher for best results)

Memory

- Server: Minimum: 2 GB RAM (with embedded WebSphere Application Server, DB2 Enterprise Server Edition and IBM Rational Team Concert) or 3 GB (with IBM Rational ClearCase or ClearQuest clients)
- Client: Minimum: 512 MB RAM

Other hardware

- Server and client: Microsoft® mouse or compatible pointing device

Processor

- Server: Minimum: 2 GHz Intel® Pentium4, dual CPU (or higher for best results)
- Client: Minimum: 1.4 GHz Intel Pentium® 4 (or higher for best results)

Software requirements

IBM Rational Asset Manager Standard Edition V7.5

Application servers

- Apache Tomcat 5.5
- Embedded version of IBM WebSphere Application Server with ISC 6.1
- WebSphere Application Server V6.1.0.31
- WebSphere Application Server V7.0.0.11
- Embedded version of IBM WebSphere Application Server V7.0

Databases

- DB2 Enterprise Server Edition 9.5
- DB2 Enterprise Server Edition 9.7
- Microsoft SQL Server 2005 SP2
- Microsoft SQL Server 2008
- Oracle Database 10g Standard/Enterprise Editions Release 1
- Oracle Database 10g Enterprise Edition Release 2
- Oracle Database 11g Enterprise Edition Release 1

Eclipse Runtime Environment: IBM Eclipse SDK 3.4.2

Identity management

- Microsoft Active Directory 2003
- IBM Tivoli Directory Server V6.2

Installation: IBM Rational Common Desktop Install V7.0

Java 2 SE Runtime Environment

- IBM Java SDK 5.0 SR6
- Sun Java SDK/JRE/JDK 5.0/1.5

Web browsers

- Microsoft Internet Explorer 8.0
- Microsoft Internet Explorer 7.0
- Mozilla Firefox 3.6
- Mozilla Firefox 3.5

The program's specifications and specified operating environment information may be found in documentation accompanying the program, if available, such as a README file, or other information published by IBM, such as an announcement letter. Documentation and other program content may be supplied only in the English language.

Planning information

Software Subscription and Support (also referred to as Software Maintenance) is included with licenses purchased through Passport Advantage and Passport Advantage Express®. Product upgrades and technical support are provided by the Software Subscription and Support (also referred to as Software Maintenance) offering as described in the Agreements. Product upgrades provide the latest versions and releases to entitled software, and technical support provides voice and electronic access to IBM support organizations, worldwide.

IBM includes one year of Software Subscription and Support (also referred to as Software Maintenance) with each program license acquired. The initial period of Software Subscription and Support (also referred to as Software Maintenance) can be extended by the purchase of a renewal option, if available.

Packaging

IBM Rational Asset Manager

Security, auditability, and control

The customer is responsible for evaluation, selection, and implementation of security features, administrative procedures, and appropriate controls in application systems and communication facilities.

Ordering information

This product is only available via Passport Advantage. It is not available as shrinkwrap.

Product information

| Licensed function title | Product group | Product category |
|--|-------------------------|---|
| IBM Rational Asset Manager Enterprise Edition Collaborator | Design and Construction | Design and Construction |
| IBM Rational Asset Manager Enterprise Edition Publisher | Design and Construction | Design and Construction |
| IBM Rational Asset Manager Standard Edition | Design and Construction | Design and Construction |
| Program name | PID number | Charge unit description |
| IBM Rational Asset Manager Enterprise Edition Collaborator | 5724-Z02 | Per Authorized User Single Install for System z |
| IBM Rational Asset Manager Enterprise Edition Collaborator | 5724-Z02 | Per Floating User Single Install |
| IBM Rational Asset Manager Enterprise Edition Collaborator | 5724-Z02 | Per Floating User Single Install for System z |
| IBM Rational Asset Manager Enterprise Edition Collaborator | 5724-Z02 | Per Authorized User Single Install |
| IBM Rational Asset Manager Enterprise Edition Publisher | 5724-Z02 | Per Floating User Single Install for System z |
| IBM Rational Asset Manager Enterprise Edition Publisher | 5724-Z02 | Per Floating User Single |

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| IBM Rational Asset Manager Enterprise Edition Publisher | 5724-Z02 | Install Per Authorized User Single Install |
| IBM Rational Asset Manager Enterprise Edition Publisher | 5724-Z02 | Per Authorized User Single Install for System z |
| IBM Rational Asset Manager Standard Edition | 5724-Z02 | Per Authorized User Single Install for System z |
| IBM Rational Asset Manager Standard Edition | 5724-Z02 | Per Authorized User Single Install |

Charge metrics definitions

Install

Install is a unit of measure by which the program can be licensed. An Install is an installed copy of the program on a physical or virtual disk made available to be executed on a computer. Licensee must obtain an entitlement for each Install of the program.

Passport Advantage program licenses

Rational Asset Manager

IBM Rational Asset Manager Standard Edition

| | |
|---|---------|
| Rat Asset Mgr Std Ed Per Author User Single Install Annual SW S&S Rnw | E07RCLL |
| Rat Asset Mgr Std Ed Per Author User Single Install Initl FT Lic+S&S 12 Mo | D0B20LL |
| Rat Asset Mgr Std Ed Per Author User Single Install Lic + SW S&S 12 Mo | D0B03LL |
| Rat Asset Mgr Std Ed Per Author User Single Install SW S&S Reinstate 12 Mo | D0B04LL |
| Rat Asset Mgr Std Ed Per Author User Single Install Subsq FT Lic+S&S 12 Mo | E07S4LL |

IBM Rational Asset Manager Enterprise Edition Publisher

| | |
|---|---------|
| Rat Asset Mgr Entp ED Pub Per Author User Single Install Annual SW S&S Rn | E07RMLL |
| Rat Asset Mgr Entp ED Pub Per Author User Single Install Initl FT Lic+S&S | D0B22LL |
| Rat Asset Mgr Entp ED Pub Per Author User Single Install Lic + SW S&S 12 | D0B0TLL |
| Rat Asset Mgr Entp ED Pub Per Author User Single Install SW S&S Reinstate | D0B0ULL |
| Rat Asset Mgr Entp ED Pub Per Author User Single Install Subsq FT Lic+S&S | E07S6LL |
| Rat Asset Mgr Entp ED Pub Per Floating User Single Inst Annual SW S&S Rnw | E07RNLL |
| Rat Asset Mgr Entp ED Pub Per Floating User Single Inst Initl FT Lic+S&S | D0BK6LL |
| Rat Asset Mgr Entp ED Pub Per Floating User Single Inst Lic + SW S&S 12 Mo | D0B0WLL |
| Rat Asset Mgr Entp ED Pub Per Floating User Single Inst SW S&S Reinstate | D0B0XLL |
| Rat Asset Mgr Entp ED Pub Per Floating User Single Inst Subsq FT Lic+S&S | E0833LL |

IBM Rational Asset Manager Enterprise Edition Collaborator

| | |
|--|---------|
| Rat Asset Mgr Enpt Ed Coll Per Author User Single Install Annual SW S&S R | E07RULL |
| Rat Asset Mgr Enpt Ed Coll Per Author User Single Install Initl FT Lic+S& | D0B23LL |
| Rat Asset Mgr Enpt Ed Coll Per Author User Single Install Lic + SW S&S 12 | D0B1BLL |

| | |
|---|---------|
| Ratl Asset Mgr Enpt Ed Coll Per Author User Single Install SW S&S Reinstat | D0B1CLL |
| Ratl Asset Mgr Enpt Ed Coll Per Author User Single Install Subsq FT Lic+S& | E07S7LL |
| Ratl Asset Mgr Enpt Ed Coll Per Floating User Single Inst Annual SW S&S Rn | E07RWLL |
| Ratl Asset Mgr Enpt Ed Coll Per Floating User Single Inst Initl FT Lic+S&S | D0BK9LL |
| Ratl Asset Mgr Enpt Ed Coll Per Floating User Single Inst Lic + SW S&S 12 | D0B1FLL |
| Ratl Asset Mgr Enpt Ed Coll Per Floating User Single Inst SW S&S Reinstat | D0B1GLL |
| Ratl Asset Mgr Enpt Ed Coll Per Floating User Single Inst Subsq FT Lic+S&S | E0836LL |

Passport Advantage Trade up licenses

Rational Asset Manager

| Precursor product | Trade up product | Part number |
|---|---|-------------|
| IBM Rational Asset Manager Enterprise Edition Publisher | | |
| IBM Rational Asset Manager Standard Edition | RAM Ent ED Pub from RAM Std ED Per Auth Usr Single Install Trade Up Lic + S | D0B0VLL |

Passport Advantage supply

| | |
|---|---------|
| Ratl Asset Mgr Std Ed V7.5.0 | |
| Ratl Asset Manager Standard Ed 7.5.0 Multiplatform Multilingual Media Pack | BT0CTML |

Passport Advantage customer: Media pack entitlement details

Customers with active maintenance or subscription for the products listed are entitled to receive the corresponding media pack.

Rational Asset Manager Standard Edition V7.5.0

| Entitled maintenance offerings description | Media packs description | Part number |
|---|--|-------------|
| IBM Rational Asset Manager Standard Edition per Authorized User Single Install | Ratl Asset Manager Standard Ed 7.5.0 Multiplatform Multilingual Media Pack | BT0CTML |
| IBM Rational Asset Manager Standard Edition per Authorized User Single Install for system Z | Ratl Asset Manager Standard Ed 7.5.0 Multiplatform Multilingual Media Pack | BT0CTML |

Cross-platform products

Cross-platform product for use on System z

Order the part numbers that follow when the product is used for either the development of code that will be deployed on System z® servers or when the product will be communicating or transferring data between a distributed server and a System z server. Otherwise order from the other set of part numbers in this announcement. This set of part numbers provides the identical supply and authorization as the other set in this announcement

Rational Asset Manager

| Part description | Part number |
|---|-------------|
| IBM Rational Asset Manager Standard Edition | |
| Ratl Asset Mgr Std Ed Per Au Us Single Inst System z Annual SW S&S Rnw1 | E07RILL |
| Ratl Asset Mgr Std Ed Per Au Us Single Inst System z Initl FT Lic+S&S 12 Mo | D0BK3LL |
| Ratl Asset Mgr Std Ed Per Au Us Single Inst System z Lic + SW S&S 12 Mo | D0B0JLL |
| Ratl Asset Mgr Std Ed Per Au Us Single Inst System z SW S&S Reinstate 12 Mo | D0B0KLL |
| Ratl Asset Mgr Std Ed Per Au Us Single Inst System z Subsq FT Lic+S&S 12 Mo | E0830LL |
| IBM Rational Asset Manager Enterprise Edition Publisher | |
| Ratl Asset Mgr Entp ED Pub Per Au Us Single Inst System z Annual SW S&S Rn | E07RLLL |
| Ratl Asset Mgr Entp ED Pub Per Au Us Single Inst System z Initl FT Lic+S&S | D0BK5LL |
| Ratl Asset Mgr Entp ED Pub Per Au Us Single Inst System z Lic + SW S&S 12 | D0B0QLL |
| Ratl Asset Mgr Entp ED Pub Per Au Us Single Inst System z SW S&S Reinstate | D0B0RLL |
| Ratl Asset Mgr Entp ED Pub Per Au Us Single Inst System z Subsq FT Lic+S&S | E0832LL |
| Ratl Asset Mgr Entp ED Pub Per Float User Sngl In Systemz Annual SW S&S Rn | E07RPLL |
| Ratl Asset Mgr Entp ED Pub Per Float User Sngl In Systemz Initl FT Lic+S&S | D0BK7LL |
| Ratl Asset Mgr Entp ED Pub Per Float User Sngl In Systemz Lic + SW S&S 12 | D0B0YLL |
| Ratl Asset Mgr Entp ED Pub Per Float User Sngl In Systemz SW S&S Reinstate | D0B0ZLL |
| Ratl Asset Mgr Entp ED Pub Per Float User Sngl In Systemz Subsq FT Lic+S&S | E0834LL |
| IBM Rational Asset Manager Enterprise Edition Collaborator | |
| Ratl Asset Mgr Enpt Ed Coll Per Au Us Single Inst System z Annual SW S&S R | E07RVLL |
| Ratl Asset Mgr Enpt Ed Coll Per Au Us Single Inst System z Initl FT Lic+S& | D0BK8LL |
| Ratl Asset Mgr Enpt Ed Coll Per Au Us Single Inst System z Lic + SW S&S 12 | D0B1DLL |
| Ratl Asset Mgr Enpt Ed Coll Per Au Us Single Inst System z SW S&S Reinstat | D0B1ELL |
| Ratl Asset Mgr Enpt Ed Coll Per Au Us Single Inst System z Subsq FT Lic+S& | E0835LL |
| Ratl Asset Mgr Enpt Ed Coll Per Float User Sngl In Systemz Annual SW S&S R | E07RXLL |
| Ratl Asset Mgr Enpt Ed Coll Per Float User Sngl In Systemz Initl FT Lic+S& | D0BKALL |
| Ratl Asset Mgr Enpt Ed Coll Per Float User Sngl In Systemz Lic + SW S&S 12 | D0B1HLL |
| Ratl Asset Mgr Enpt Ed Coll Per Float User Sngl In Systemz SW S&S Reinstat | D0B1ILL |

Cross-platform product for use on System z IFL engines

Order the part numbers that follow when the product is intended to run on the Linux® operating system on System z IFL engines. If the product is not intended to run on the Linux operating system on System z IFL engines, order from the other set of part numbers in this announcement. This set of part numbers provides the identical supply and authorization as the other set in this announcement.

Trade-up licenses for cross-platform products

Rational Asset Manager

| Precursor product | Trade-up product | Part number |
|---|---|-------------|
| IBM Rational Asset Manager Enterprise Edition Publisher | | |
| IBM Rational Asset Manager Standard Edition | RAM Ent ED Pub from RAM Std ED Per AU Single Inst System z Trade Up Lic + S | D0B0SLL |

Terms and conditions

The information provided in this announcement letter is for reference and convenience purposes only. The terms and conditions that govern any transaction with IBM are contained in the applicable contract documents such as the IBM International Program License Agreement, IBM International Passport Advantage Agreement, and the IBM Agreement for Acquisition of Software Maintenance.

Licensing

IBM International Program License Agreement including the License Information document and Proof of Entitlement (PoE) govern your use of the program. PoEs are required for all authorized use.

Part number products only, offered outside of Passport Advantage, where applicable, are license only and do not include Software Maintenance.

This software license includes Software Subscription and Support (also referred to as Software Maintenance).

License Information form number

| Program name | Program number | Form number |
|------------------------|----------------|---------------|
| Rational Asset Manager | 5724-Z02 | L-KHUY-86FJCD |

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