



Rational Asset Manager 7.2 Editions and Licensing

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Rational software



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RAM 7.2 pricing and packaging overview

RAM Standard Edition

RAM Standard Edition
Authorized User

- Lower entry cost
- Single server
- Authorized licensing only

RAM Enterprise Edition

RAM Enterprise Edition
Publisher Floating

RAM Enterprise Edition
Publisher Authorized User

RAM Enterprise Edition
Collaborator Floating

RAM Enterprise Edition
Includes 3 Publisher Authorized Users



- Server clustering
- Custom lifecycles
- Supports floating licenses



Objectives for 7.2 editions

- Provide flexible deployment approaches
 - ▶ Standard Edition (SE)
 - ▶ Enterprise Edition (EE)
- Two licensing models for EE
 - ▶ Authorized User
 - ▶ Floating User
- Easy to administer and monitor
 - ▶ Reduce admin cost by not having to keep track of named users
- Addresses different usage patterns
 - ▶ Publisher: search, view, comment, download, submit, modify, review
 - ▶ Collaborator: search, view, comment, download
 - ▶ Anonymous User (find and browse public assets)
- Scalability for very large deployments, while providing fair price for value
 - ▶ Improve adoption by allowing others outside of original ROI scope to use product



How do I reconcile the different editions & license types?

License	Standard Edition	Enterprise Edition Publisher	Enterprise Edition Collaborator
Server	<ul style="list-style-type: none"> ▪ Doesn't require server purchase ▪ Limited to single server 	<ul style="list-style-type: none"> ▪ Must purchase RAM EE server ▪ Buy servers for test, prod and as need for capacity ▪ Includes Jazz asset lifecycle 	<ul style="list-style-type: none"> ▪ Must purchase RAM EE server ▪ Test, production and as need for capacity ▪ Includes Jazz asset lifecycle
Authorized User	<ul style="list-style-type: none"> ▪ All functionality 	<ul style="list-style-type: none"> ▪ Use the product daily ▪ Asset reviewers ▪ Repository or community administrator ▪ Program integrations ▪ Submit & update assets • Search & use assets 	<ul style="list-style-type: none"> ▪ Use the product daily ▪ Only search & download assets ▪ No need to modify, update or review assets
Floating		<ul style="list-style-type: none"> • Use product less than 1x per month • Asset reviewers • Submit & update assets • Search & use assets 	<ul style="list-style-type: none"> • Use product less than 1x per month • Only search & download assets • No need to modify, update or review assets



Anonymous Search

- Provides a user the ability to search for public assets without requiring a Client Access License Key
- To browse, view asset details or perform other asset functions like update, review, comment or download, you must have a Publisher or Collaborator License.
- Anonymous Access is available using the Web Client and Eclipse Client.

The screenshot displays the Rational Asset Manager web interface. The top navigation bar includes 'Home', 'My Dashboard', 'Communities', and 'Assets'. A search bar is visible in the top right corner. The main content area shows search results for 'Zephyr 7.5 UML Models [1.0]'. The asset details include:

- Owners: Daniel Berg
- Community: RSA Development Community
- Type: Documentation
- Unique ID: {7CACEADC-6043-F0E3-1C61-298F48F18A4A}

Red arrows point to the search results and the 'Log In' button in the top right corner. A red text overlay reads: **Find and browse public assets, anonymously**.

About the distribution of publisher and collaborator licenses

Users	Total Pub.	Total Collabor.	# Servers	# Users a single Pub Floating Covers	# Users a single Collabor. Floating Covers
15	90%	10%	1	5	5
50	80%	20%	1	5	5
250	60%	40%	1	8	15
500	30%	70%	1	8	25
1000	20%	80%	1	8	50
2500	10%	90%	2	8	75
5000	10%	90%	2	8	100
25000	5%	95%	4	8	120

- A single floating license can cover a large number of users
- License usage is different from dev tools (e.g. SCM)
 - ▶ With RAM a person might only use it at the beginning and end of a project.
- > 100 AU will typically migrate to EE to take advantage of:
 - ▶ the new floating license
 - ▶ new custom lifecycles



How does license key enforcement work?

- Administrators assign users to AU licenses: Collaborator or Publisher
- SE licenses cannot be used in an EE servers
- Collaborator license only allows search, download and comment on assets.
- Audit report can be generated to show license usage
- Floating license is consumed by users not assigned an AU license
- Collaborator license is consumed initially until a publisher feature is invoked then license consumption switches to publisher
- 30 minutes of inactivity or logging out releases the license (Floating)

- Programmatic access consumes a license
 - ▶ Concurrent programmatic access consumes multiple licenses equal to the number of concurrent programmatic access



THANK
YOU

