



# IBM Rational Application Management Toolset for i 6.1 delivers new value to advanced system users

## Table of contents

<b>1</b>	<a href="#">Overview</a>	<b>4</b>	<a href="#">Technical information</a>
<b>3</b>	<a href="#">Key prerequisites</a>	<b>5</b>	<a href="#">Ordering information</a>
<b>3</b>	<a href="#">Planned availability date</a>	<b>6</b>	<a href="#">Terms and conditions</a>
<b>3</b>	<a href="#">Program number</a>	<b>9</b>	<a href="#">Prices</a>
<b>4</b>	<a href="#">Publications</a>	<b>10</b>	<a href="#">Order now</a>

## At a glance

The Rational® Application Management Toolset for i new offering provides IBM® i system administrators and advanced users tools for working with library file system objects and for creating and maintaining Command Language programs.

## Overview

Rational Application Management Toolset for i provides IBM i system administrators and other advanced users with a lightweight set of tools for the common tasks of working with library file system objects and scripting with Command Language (CL). To meet a common need of IBM i system administrators and advanced users, this new offering features simple, per-processor licensing at an affordable price.

Functionally, Application Management Toolset for i is a subset of the venerable Application Development Toolset (ADTS) which is sold as part of WebSphere® Development Studio for i 6.1 or as part of Rational Development Studio for i 7.1. Two of the key components of ADTS are Programming Development Manager (commonly known as PDM) and Source Entry Utility (commonly known as SEU). The new Application Management Toolset for i includes these two components, in modified form. Specifically:

The version of SEU, that is included in Application Management Toolset for i, only supports editing of CL source. It does not support editing of source members written in other languages such as RPG, COBOL, C, C++ or DDS. Like SEU, this editor provides language-sensitive features such as syntax checking and prompting for CL source members.

- Application Management Toolset for i supports the operating system member types: CL, CLLE, CLP, TXT, and CMD in the EDTCLU (same as STRSEU) command.
- Application Management Toolset for i does not support the following member types in the EDTCLU command:
  - Operating system types: BAS, BASP, BND, C, CBLLE, CBL, CICSCBLL, CICSCBL, CICSSQLCBL, CICSC, CICSMAP, CLD, CPP, DFU, DSPF, FTN, ICF, LF, MENU, MNU, MNUCMD, MNUDDS, PAS, PF, PL1, PNLGRP, PRTF, QRY, REXX, RMC, RPG, RPGLE, RPT, SPADCT, SQLC, SQLCLE, SQLCBL, SQLCBLLE, SQLFTN, SQLPLI, SQLRPG, SQLRPGLE, SRT, TBL
  - System/38 types: BAS38, BASP38, BSCF38, CBL38, CL38, CLP38, CMD38, CMNF38, DFU38, DSPF38, LF38, MXDF38, PF38, PLI38, PRTF38, QRY38, RPG38, RPT38, SRT38, TXT38
  - System/36 types: ARS36, ASM36, BAS36, BASP36, BGC36, BGD36, BGF36, CBL36, DFU36, DSPF36, DTA36, FOR36, MNU36, MSGF36, PHL36, OCL36, RPG36, RPT36, SRT36, TXT36, UNS36, WSU36

The version of PDM that is included in Application Management Toolset for i can be used to browse, move, filter and otherwise manipulate objects of any type, but it only enables software development options (such as Edit and Compile) for CL objects.

- Application Management Toolset for i supports the following functions from PDM:
  - All the menu functions of STRPDM (new command STRAMT)
  - All the functions of WRKLIBPDM (new command WRKLIBAMT)
  - All the functions of WRKOBJPDM (new command WRKOBJAMT) including FNDSTRPDM (new command FNDSTRAMT) with the exception of:
    - No option 18 to call DFU
    - No option 34 to call ISDB
    - No option 54 to call CMPPFM
  - All the functions of WRKMBRPDM (new command WRKMBRAMT) including FNDSTRPDM (new command FNDSTRAMT) with the following exceptions:
    - Option 2 (Edit) uses new command EDTCLU which will only support the member types that are listed above
    - No option 17 to call SDA
    - No option 19 to call RLU
    - No option 54 to call CMPPFM
    - No option 55 to call MRGSRC

None of the other components from ADTS are included with Rational Application Management Toolset for i. The excluded components are:

- Screen Design Aid (SDA)
- Report Layout Utility (RLU)
- Date File Utility (DFU)
- File Compare and Merge Utility (FCMU)
- Interactive Source Debugger (ISDB)
- Advance Printer Function (APF)
- Character Generator Utility (CGU)
- Application Development ToolSet Client Server (ADTS CS)

The other key difference between Rational Application Management Toolset for i and ADTS is the way they are licensed and priced.

- ADTS, as a part of WebSphere Development Studio for i or Rational Development Studio for i, is licensed per user (a license must be purchased for every individual who might browse the file system with PDM, edit a program with SEU, or compile a program with one of the heritage or ILE compilers). The price per user license remains the same regardless of the type or software tier of the machine on which it is used.
- Application Management Toolset for i is licensed per processor, for unlimited use on that processor by any number of persons. The license is priced according to the software tier of the machine on which Application Management Toolset for i is used.

Like WebSphere Development Studio for i and Rational Development Studio for i, ongoing maintenance and support costs for Application Management Toolset for i are included in the IBM i system Software Maintenance agreement (SWMA).

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 [Software requirements](#) sections.

---

## Planned availability date

---

May 18, 2012

---

### Section 508 of the US Rehabilitation Act

---

Rational Application Management Toolset for i 6.1 is capable as of May 18, 2012, when used in accordance with associated IBM 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 US Section 508 Voluntary Product Accessibility Template (VPAT) can be requested on the following website

<http://w3-03.ibm.com/able/index.html>

---

### Accessibility by people with disabilities

---

A US Section 508 Voluntary Product Accessibility Template (VPAT) containing details on accessibility compliance can be requested at

[http://www.ibm.com/able/product\\_accessibility/index.html](http://www.ibm.com/able/product_accessibility/index.html)

---

## Program number

---

Program number	VRM	Program name
5761-AMT	6.1.0	IBM Rational Application Management Toolset for i

---

### Product identification number

---

Subscription and Support PID number	Description
5733-SPN	3-months SWMA for i5/OS
5733-SPM	3-months SWMA for i5/OS® 1 year extension
5733-SPO	3-months SWMA for i5/OS 3 years extension
5733-SPP	1-year SWMA for i5/OS registration
5733-SPE	3-year SWMA for i5/OS extension
5733-SP3	3-year SWMA for i5/OS registration

---

## Offering Information

---

Product information is available via the Offering Information website

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

---

### Business Partner information

---

If you are a Direct Reseller - System Reseller acquiring products from IBM, you may link directly to Business Partner information for this announcement. A PartnerWorld® ID and password are required (use IBM ID).

<https://www.ibm.com/partnerworld/mem/sla.jsp?num=212-094>

---

## Publications

---

No publications are shipped with this program.

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 US) 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, free of charge.

---

## Technical information

---

### **Specified operating environment**

---

#### ***Hardware requirements***

IBM Rational Application Management Toolset for i 6.1 supports all the hardware models that support IBM i 6.1 and 7.1.

#### ***Software requirements***

IBM Rational Application Management Toolset for i 6.1 supports IBM i 6.1 and 7.1 operating systems.

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.

#### ***Limitations***

For additional information, refer to [Usage restriction](#) in the [Terms and conditions](#) section of this announcement, or to the license information document that is available on the IBM Software License Agreement website

<http://www.ibm.com/software/sla/sladb.nsf>

### **Planning information**

---

#### ***Direct customer support***

Direct customer support is provided by IBM Operational Support Services - SoftwareXcel. This fee service enhances your productivity by providing voice and electronic access into the IBM support organization. IBM Operational Support Services - SoftwareXcel helps answer questions pertaining to usage and suspected software defects for eligible products.

Installation and technical support is provided by Global Services. For more information call 800-IBM-4YOU (426-4968).

For technical support or assistance, contact your IBM representative or visit

<http://www.ibm.com/support>

## Packaging

IBM Rational Application Management Toolset 6.1 is shipped on DVD and is also available for download using the Entitled Software Support website

<http://www.ibm.com/servers/eserver/ess>

This program, when downloaded from a website, contains the applicable IBM license agreement and License Information, if appropriate, and will be presented for acceptance at the time of installation of the program. For future reference, the license and License Information will be stored in a directory such as LICENSE.TXT.

## Security, auditability, and control

---

IBM Rational Application Management Toolset for i uses the security and auditability features of the IBM i operating system. The customer is responsible for evaluation, selection, and implementation of security features, administrative procedures, and appropriate controls in application systems and communication facilities.

---

## Software Services

---

IBM Software Services has the breadth, depth, and reach to manage your services needs. You can leverage the deep technical skills of our lab-based, software services team and the business consulting, project management, and infrastructure expertise of our IBM Global Services team. Also, we extend our IBM Software Services reach through IBM Business Partners to provide an extensive portfolio of capabilities. Together, we provide the global reach, intellectual capital, industry insight, and technology leadership to support a wide range of critical business needs.

To learn more about IBM Software Services or to contact a Software Services sales specialist, visit

<http://www.ibm.com/software/sw-services/>

---

## Ordering information

---

### Charge metric

Program name	PID number	Charge metric
IBM Rational Application Management Toolset for i	5761-AMT	Processor-based OTC

### Charge features

5761-AMT IBM Rational Application Management Toolset for i	Charge feature
P05 Application Management Toolset for i OTC	2079
P10 Application Management Toolset for i OTC	2080
P20 Application Management Toolset for i OTC	2081
P30 Application Management Toolset for i OTC	2082
P40 Application Management Toolset for i OTC	2083
P50 Application Management Toolset for i OTC	2084
P60 Application Management Toolset for i OTC	2085
P05 to P10 Application Management Toolset for i Upgrade	2087
P05 to P20 Application Management Toolset for i Upgrade	2088
P05 to P30 Application Management Toolset for i Upgrade	2089
P05 to P40 Application Management Toolset for i Upgrade	2090
P05 to P50 Application Management Toolset for i Upgrade	2091
P05 to P60 Application Management Toolset for i Upgrade	2092
P10 to P20 Application Management Toolset for i Upgrade	2093
P10 to P30 Application Management Toolset for i Upgrade	2094
P10 to P40 Application Management Toolset for i Upgrade	2095
P10 to P50 Application Management Toolset for i Upgrade	2096
P10 to P60 Application Management Toolset for i Upgrade	2097

P20 to P30 Application Management Toolset for i Upgrade	2098
P20 to P40 Application Management Toolset for i Upgrade	2099
P20 to P50 Application Management Toolset for i Upgrade	2100
P20 to P60 Application Management Toolset for i Upgrade	2102
P30 to P40 Application Management Toolset for i Upgrade	2103
P30 to P50 Application Management Toolset for i Upgrade	2104
P30 to P60 Application Management Toolset for i Upgrade	2106
P40 to P50 Application Management Toolset for i Upgrade	2107
P40 to P60 Application Management Toolset for i Upgrade	2108
P50 to P60 Application Management Toolset for i Upgrade	2109

*Other Chargeable features*

**Special Delivery features**

Expedite - Customer Expense 5761-AMT	3446
--------------------------------------	------

**No-Charge features**

**Special Delivery features**

Electronic SW Delivery 5761-AMT	3450
Ship Media Only 5761-AMT	3470
Ship Documentation Only 5761-AMT	3471

**Language features**

Multilingual 5761-AMT	2935
-----------------------	------

**Supply features**

Application Management Toolset for i 6.1 5761-AMT	5819
--	------

**Other features**

ePOE registration P05 5761-AMT	6005
ePOE registration P10 5761-AMT	6010
ePOE registration P20 5761-AMT	6020
ePOE registration P30 5761-AMT	6030
ePOE registration P40 5761-AMT	6040
ePOE registration P50 5761-AMT	6050
ePOE registration P60 5761-AMT	6060
Dev demo system SW registration	6485
Physical reship	6486

**5733-NKY features to remove key and ePOEs**

Application Management Toolset for i (5761-AMT)	2708
--	------

---

**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.

**Agreement for Acquisition of Software Maintenance**

The IBM Agreement for Acquisition of Software Maintenance (Z125-6011) agreement applies for Subscription and Support (also referred to as Software Maintenance) and does not require customer signatures.

These programs are licensed under the IBM Program License Agreement (IPLA) and the associated Agreement for Acquisition of Software Maintenance, which provide for support with ongoing access to releases and versions of the program. IBM includes one year of Software Subscription and Support (also referred to as Software Maintenance) with the initial license acquisition of each program 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. These programs have a one-time license charge for use of the program and an annual renewable charge for the enhanced support that includes telephone assistance (voice support for defects during normal business hours), as well as access to updates, releases, and versions of the program as long as support is in effect.

**License Information form number**

L-JWOG-8R5SSU

The program's License Information will be available for review on the IBM Software License Agreement website

<http://www.ibm.com/software/sla/sladb.nsf>

**Limited warranty applies**

Yes

**Limited warranty**

IBM warrants that when the program is used in the specified operating environment, it will conform to its specifications. The warranty applies only to the unmodified portion of the program. IBM does not warrant uninterrupted or error-free operation of the program or that IBM will correct all program defects. You are responsible for the results obtained from the use of the program.

IBM provides you with access to IBM databases containing information on known program defects, defect corrections, restrictions, and bypasses at no additional charge. For further information, consult the *IBM Software Support Handbook* found at

<http://www.ibm.com/support/handbook>

IBM will maintain this information for at least one year after the original licensee acquires the program (warranty period).

**Program technical support**

Technical support of a program product version or release will be available for a minimum of five years from the general availability date, as long as your Software Subscription and Support (also referred to as Software Maintenance) is in effect. This technical support allows you to obtain assistance (via telephone or electronic means) from IBM for product-specific, task-oriented questions regarding the installation and operation of the program product. Software Subscription and Support (Software Maintenance) also provides you with access to updates (modifications or fixes), releases, and versions of the program. You will be notified, via announcement letter, of discontinuance of support with 12 months' notice. If you require additional technical support from IBM, including an extension of support beyond the discontinuance date, contact your IBM representative or IBM Business Partner. This extension may be available for a fee.

**Money-back guarantee**

If for any reason you are dissatisfied with the program and you are the original licensee, you may obtain a refund of the amount you paid for it, if within 30 days of your invoice date you return the program and its PoE to the party from whom you

obtained it. If you downloaded the program, you may contact the party from whom you acquired it for instructions on how to obtain the refund.

For clarification, note that for programs acquired under any of IBM's On/Off Capacity on Demand (On/Off CoD) software offerings, this term does not apply since these offerings apply to programs already acquired and in use by you.

***Volume orders (IVO)***

Yes. Contact your IBM representative.

***Passport Advantage applies***

No

***Usage restriction***

Yes. For additional information, refer to the License Information document that is available on the IBM Software License Agreement website

<http://www.ibm.com/software/sla/sladb.nsf>

***Software Subscription and Support applies***

No. For operating system software, the revised IBM Operational Support Services - SoftwareXcel offering will provide support for those operating systems and associated products that are not available with the Software Subscription and Support (Software Maintenance) offering.

This will ensure total support coverage for your enterprise needs, including IBM and selected non-IBM products. For complete lists of products supported under both the current and revised offering, visit

<http://www.ibm.com/services/si/products>

***IBM Operational Support Services - SoftwareXcel***

No

***System i Software Maintenance applies***

Yes

***Variable charges apply***

No

***Educational allowance available***

Yes. A 15% education allowance applies to qualified education institution customers.

---

## **Statement of good security practices**

---

IT system security involves protecting systems and information through prevention, detection, and response to improper access from within and outside your enterprise. Improper access can result in information being altered destroyed or misappropriated or can result in misuse of your systems to attack others. Without a comprehensive approach to security, no IT system or product should be considered completely secure and no single product or security measure can be completely effective in preventing improper access. IBM systems and products are designed to be part of a comprehensive security approach, which will necessarily involve additional operational procedures, and may require other systems, products, or services to be most effective. IBM does not warrant that systems and products are immune from the malicious or illegal conduct of any party.



---

## IBM Electronic Services

---

IBM has transformed its delivery of hardware and software support services to help you achieve higher system availability. Electronic Services is a web-enabled solution that offers an exclusive, no-additional-charge enhancement to the service and support available for IBM servers. These services are designed to provide the opportunity for greater system availability with faster problem resolution and preemptive monitoring. Electronic Services comprises two separate, but complementary, elements: Electronic Services news page and Electronic Services Agent.

The Electronic Services news page is a single Internet entry point that replaces the multiple entry points traditionally used to access IBM Internet services and support. The news page enables you to gain easier access to IBM resources for assistance in resolving technical problems.

The Electronic Service Agent™ is no-additional-charge software that resides on your server. It monitors events and transmits system inventory information to IBM on a periodic, client-defined timetable. The Electronic Service Agent automatically reports hardware problems to IBM. Early knowledge about potential problems enables IBM to deliver proactive service that may result in higher system availability and performance. In addition, information collected through the Service Agent is made available to IBM service support representatives when they help answer your questions or diagnose problems. Installation and use of IBM Electronic Service Agent for problem reporting enables IBM to provide better support and service for your IBM server.

To learn how Electronic Services can work for you, visit

<http://www.ibm.com/support/electronic>

---

## Prices

---

For additional information and current prices, contact your local IBM representative.

Information on charges is available at

<http://www.ibm.com/support>

Choose the option entitled Purchase/upgrade tools.

### **Passport Advantage**

For Passport Advantage information and charges, contact your IBM representative or authorized IBM Business Partner for Software Value Plus. Additional information is also available at

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

### **IBM Global Financing**

---

IBM Global Financing offers competitive financing to credit-qualified customers to assist them in acquiring IT solutions. Offerings include financing for IT acquisition, including hardware, software, and services, from both IBM and other manufacturers or vendors. Offerings (for all customer segments: small, medium, and large enterprise), rates, terms, and availability can vary by country. Contact your local IBM Global Financing organization or visit

<http://www.ibm.com/financing>

IBM Global Financing offerings are provided through IBM Credit LLC in the United States, and other IBM subsidiaries and divisions worldwide to qualified commercial

and government customers. Rates are based on a customer's credit rating, financing terms, offering type, equipment type, and options, and may vary by country. Other restrictions may apply. Rates and offerings are subject to change, extension, or withdrawal without notice.

Financing from IBM Global Financing helps you preserve cash and credit lines, enables more technology acquisition within current budget limits, permits accelerated implementation of economically attractive new technologies, offers payment and term flexibility, and can help match project costs to projected benefits. Financing is available worldwide for credit-qualified customers.

For more financing information, visit

<http://www.ibm.com/financing>

---

## Order now

To order, contact the Americas Call Centers or your local IBM representative, or your IBM Business Partner.

To identify your local IBM representative or IBM Business Partner, call 800-IBM-4YOU (426-4968).

Phone: 800-IBM-CALL (426-2255)  
Fax: 800-2IBM-FAX (242-6329)  
Internet: [callserv@ca.ibm.com](mailto:callserv@ca.ibm.com)  
Mail: IBM Teleweb Customer Support  
ibm.com® Sales Execution Center, Americas North  
3500 Steeles Ave. East, Tower 3/4  
Markham, Ontario  
Canada  
L3R 2Z1

Reference: AE001

The Americas Call Centers, our national direct marketing organization, can add your name to the mailing list for catalogs of IBM products.

**Note:** Shipments will begin after the planned availability date.

### **IBM Software Value Plus**

These products are available under IBM Software Value Plus, either directly from IBM or through authorized Business Partners who invest in skills and high value solutions. IBM customers may benefit from the industry-specific or horizontal solutions, skills and expertise provided by these Business Partners.

Additions to Software Value Plus will be communicated through standard product announcements. For a current list of IBM software available under Software Value Plus, visit

<http://http:www.ibm.com/partnerworld/softwarevalueplus>

Questions regarding IBM Software Value Plus may be sent to [AskSoftwareValuePlus@us.ibm.com](mailto:AskSoftwareValuePlus@us.ibm.com)

### **Trademarks**

Electronic Service Agent is a trademark of IBM Corporation in the United States, other countries, or both.

Rational, IBM, WebSphere, i5/OS, PartnerWorld, Passport Advantage and [ibm.com](http://www.ibm.com) are registered trademarks of IBM Corporation in the United States, other countries, or both.

Other company, product, and service names may be trademarks or service marks of others.

**Terms of use**

IBM products and services which are announced and available in your country can be ordered under the applicable standard agreements, terms, conditions, and prices in effect at the time. IBM reserves the right to modify or withdraw this announcement at any time without notice. This announcement is provided for your information only. Additional terms of use are located at:

<http://www.ibm.com/legal/us/en/>

For the most current information regarding IBM products, consult your IBM representative or reseller, or visit the IBM worldwide contacts page

<http://www.ibm.com/planetwide/us/>