



IBM WebSphere Dashboard Framework V7.0.1 builds SOA multi-channel dashboards for IBM WebSphere Portal and IBM WebSphere Application Server

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At a glance

IBM® WebSphere® Dashboard Framework V7.0.1, based on the latest version of IBM Web Experience Factory (V7.0.1), provides:

- New, rapid application development environment that enables the creation of rich Web 2.0 applications
- Dynamic profiling of applications
- Multiple channel delivery, including desktop browsers, smartphones, and tablets

To order, contact your IBM representative, an IBM Business Partner, or the Americas Call Centers at 800-IBM-CALL.

Reference: YE001

Overview

IBM WebSphere Dashboard Framework is a flexible tool that augments the capabilities of WebSphere Portal to rapidly build multichannel service-oriented architecture (SOA) dashboards. It adds dashboard-specific features, such as a robust alerting module and hi-fidelity charting.

WebSphere Dashboard Framework V7.0.1 is based on the latest version of IBM Web Experience Factory (V7.0.1), which provides a new rapid application development environment that enables the creation of rich Web 2.0 applications that are dynamically profiled for multiple channel delivery, including desktop browsers, smartphones, and tablets.

By leveraging WebSphere Dashboard Framework, companies can quickly deploy highly tailored dashboards that consolidate data and processes from multiple back-end systems to be delivered by multiple front-end channels and server platforms.

In addition, dashboards built using WebSphere Dashboard Framework can facilitate problem resolution by enabling action right from the dashboard. As a result, with WebSphere Dashboard Framework, companies can help dramatically reduce their development costs and speed the time-to-value for their dashboard initiatives.

Key prerequisites

Refer to the [Hardware requirements](#) and [Software requirements](#) sections for details.

Planned availability date

November 11, 2011: Electronic availability

November 25, 2011: Media availability

Description

IBM WebSphere Dashboard Framework V7.0.1 provides an efficient and easy way for developers to create sophisticated Web 2.0 solutions without having to be fully skilled in Web 2.0 and back-end applications.

WebSphere Dashboard Framework V7.0.1:

- Provides predefined Dojo components that can be used by developers without the need for extensive Dojo and Web 2.0 experience.
- Includes predefined builders to connect to open standard back ends leveraging open standards such as web services and REST APIs.
- Has connection points available to proprietary back ends such as SAP, Oracle, Siebel, Peoplesoft, and IBM Lotus® Domino®.
- Facilitates easier adoption so developers can become productive and deliver enterprise solutions resulting in faster, more cost effective development lifecycles for creating custom enterprise solutions.

Section 508 of the US Rehabilitation Act

IBM WebSphere Dashboard Framework is capable as of November 25, 2011, 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	GA date
WS Dashboard Framework v7.0.1	Multilingual (French, Korean, Chinese - Simplified, Spanish, Portuguese-Brazilian, German, Japanese, Chinese - Traditional, English, Italian)	November 25, 2011

Program number

Program number	VRM	Program name
5724-S21	7.0.1	IBM WebSphere Dashboard Framework

Education support

IBM training provides education to support many IBM offerings. Descriptions of courses for IT professionals and managers are on the IBM training Web site

<http://www.ibm.com/services/learning/>

Call IBM training at 800-IBM-TEACH (426-8322) for catalogs, schedules, and enrollments.

IBM Software Services for Lotus Education provides education to support many Lotus offerings. For a complete list of offerings visit the website at

<http://www.ibm.com/software/lotus/training>

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

For a detailed description of hardware and software requirements, refer to the product info center at

<http://publib.boulder.ibm.com/infocenter/wdfhelp/v6r1m0/index.jsp>

Software requirements

For a detailed description of hardware and software requirements, refer to the product info center at

<http://publib.boulder.ibm.com/infocenter/wdfhelp/v6r1m0/index.jsp>

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 WebSphere Dashboard Framework V7.0.1 will be distributed via a media package and electronic software distribution (ESD).

- The License Information form number for IBM WebSphere Dashboard Framework V7.0.1 is L-JFRT-8HVL7A.

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 WebSphere Dashboard Framework	IBM WebSphere Dashboard	IBM WebSphere Dashboard
Program name	PID number	Charge unit description
IBM WebSphere Dashboard Framework	5724-S21	Per Processor Value Unit for Linux™ on System z
IBM WebSphere Dashboard Framework	5724-S21	Per Processor Value Unit (PVU)
IBM WebSphere Dashboard Framework	5724-S21	PROCESSOR-Day(s)

Charge metrics definitions

Processor Value Unit (PVU)

PVU is a unit of measure by which the program can be licensed. The number of PVU entitlements required is based on the processor technology (defined within the PVU Table by processor value, brand, type, and model number at

http://www.ibm.com/software/lotus/passportadvantage/pvu_licensing_for_customers.html

and the number of processors made available to the program. IBM continues to define a processor, for the purpose of PVU-based licensing, to be each processor core on a chip. A dual-core processor chip, for example, has two processor cores.

Licensee can deploy the program using either full capacity licensing or virtualization capacity (sub-capacity) licensing according to the Passport Advantage Sub-Capacity Licensing Terms (refer to the webpage below). If using full capacity licensing, licensee must obtain PVU entitlements sufficient to cover all activated processor cores* in the physical hardware environment made available to or managed by the program, except for those servers from which the program has been permanently removed. If using virtualization capacity licensing, licensee must obtain entitlements sufficient to cover all activated processor cores made available to or managed by the program, as defined according to the Virtualization Capacity License Counting Rules at

http://www.ibm.com/software/lotus/passportadvantage/Counting_Software_licenses_using_specific_virtualization_technologies.html

* An activated processor core is a processor core that is available for use in a physical or virtual server, regardless of whether the capacity of the processor core can be or is limited through virtualization technologies, operating system commands, BIOS settings, or similar restrictions.

Notes:

- Some programs may require licenses for the program **and** what is being managed. In that case, the following applies. In addition to the entitlements required for the program directly, licensee must obtain PVU entitlements for this program sufficient to cover the processor cores managed by the program.
- Some programs may be licensed on a managed basis **only**. In that case, the following applies: Instead of the entitlements required for the program directly, Licensee must obtain PVU entitlements for this program sufficient to cover the processor cores managed by the program.
- A few programs on an exception basis may be licensed on a referenced basis. In that case, the following applies. Rather than obtaining entitlements for the activated processor cores available to the program, licensee must obtain PVU entitlements for this program sufficient to cover the environment made available to the referenced program as if the program itself were executing everywhere the referenced program was executing, independent of the basis on which the referenced program is licensed.
- Express and workgroup programs may be licensed with maximum use terms. In that case, the following applies. The maximum authorized use terms and conditions for PVU licensed IBM express and middleware programs can be found in the IBM Express and Middleware Licensing Guide.

Passport Advantage program licenses

IBM WebSphere Dashboard Framework

Part description	Part number
IBM WebSphere Dashboard Framework	
IBM WebSphere Dashboard Framework Processor Value Unit	E08NXLL

Annual SW S&S Rnw1	
IBM WebSphere Dashboard Framework Processor Value Unit Lic + SW S&S 12 Mo	DOCSCLL
IBM WebSphere Dashboard Framework Processor Value Unit SW S&S Reinst 12 Mo	DOCSDLL

Passport Advantage supply

Program name/description	Part number
WS Dashboard Framework V7.0.1	
IBM WebSphere Dashboard Framework V7.0.1 Multipltfrm Multilingual Media Pk	BS0BRML

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.

WS Dashboard Framework V7.0.1

Entitled maintenance offerings description	Media packs description	Part number
WebSphere Dashboard Framework Processor Value Unit	IBM WebSphere Dashboard Framework V7.0.1 Multipltfrm Multilingual Media Pk	BS0BRML
WebSphere Dashboard Framework Processor Value Unit Linux on System z®	IBM WebSphere Dashboard Framework V7.0.1 Multipltfrm Multilingual Media Pk	BS0BRML

Cross-platform products

Cross-platform products 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

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.

IBM WebSphere Dashboard Framework

Part description	Part number
IBM WebSphere Dashboard Framework	
WS Dashboard Framework Per Proc VU for Lin Sys z Annual SW S&S Rnw1	E08NYLL
WS Dashboard Framework Per Proc VU for Lin Sys z Lic + SW S&S 12 Mo	DOCSGLL
WS Dashboard Framework Per Proc VU for Lin Sys z SW S&S Reinst 12 Mo	DOCSHLL

On/Off CoD

IBM WebSphere Dashboard Framework

Part description	Part number
IBM WebSphere Dashboard Framework Processor Day 00CoD Temp Use Charge	D0CSMLL

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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
IBM WebSphere Dashboard Framework	5724-S21	L-JFRT-8HVL7A

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 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 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

For clarification, note that 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 the IBM International Passport Advantage Agreement, this term applies only to your first acquisition of the program.

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

International Passport Agreement

Volume orders (IVO)

No

Passport Advantage applies

Yes, and through the Passport Advantage website at

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

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

Software Subscription and Support (Software Maintenance)

Yes. 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.

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

Software Subscription and Support (also referred to as Software Maintenance) does not include assistance for the design and development of applications, your use of programs in other than their specified operating environment, or failures caused by products for which IBM is not responsible under the applicable agreements.

For additional information about the International Passport Advantage Agreement and the IBM International Passport Advantage Express Agreement, visit the Passport Advantage website at

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Other terms

System i Software Maintenance applies

No

Educational allowance available

Not applicable.

On/Off Capacity on Demand (CoD)

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Prices

Passport Advantage

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

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Reference: YE001

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