IBM Business Process Manager Pattern V8.5.5 exploits enhanced pattern engine in IBM PureApplication Software V2.0

Overview

IBM® Business Process Manager Pattern (IBM BPM Pattern) V8.5.5 offers a pattern configuration of IBM BPM that is optimized to run on IBM PureApplication® System. IBM BPM Pattern, previously announced as IBM BPM Application Pattern, is optimized to help accelerate the setup and management of complex, highly available, business process environments. It enables you to focus your critical resources on value-add activities instead of installation and configuration.

IBM BPM Pattern V8.5.5 highlights include the following:

- Delivers an IBM BPM pattern built to operate on the enhanced pattern engine introduced with PureApplication Software V2.0.
- Optimizes IBM BPM V8.5.5 for PureApplication System. This enables higher hardware utilization, while it helps you to spend less time on installation and configuration, and more time on strategic initiatives.

For ordering, contact your IBM representative, an IBM Business Partner, or IBM Americas Call Centers at 800-IBM-CALL (Reference: YE001).

Key prerequisites

IBM BPM Pattern V8.5.5 requires one of the PureApplication System W2700, W2500, W1700, or W1500 environments:

For further details, refer to the Technical information section.

Planned availability date

September 26, 2014: Electronic distribution
Description

IBM BPM Pattern V8.5.5 is available as a pattern that can be used with other pattern parts to create application configurations for deployment on the PureApplication System W2700, W2500, W1700, and W1500 environment. This support is designed to give you an elastic, highly available, and production-ready configuration that is easy to set up, manage, and scale. Using this pattern helps reduce setup and management of your business process solutions. You can focus critical resources on value-add activities and accelerate the expansion of IBM BPM from a project to a program across your enterprise.

IBM BPM Pattern consists of a single package and requires appropriate entitlement to one or more of the following products:

- IBM Process Center for Business Process Manager Pattern V8.5.5
- IBM Process Server for Business Process Manager Pattern V8.5.5
- IBM Process Designer V8.5.5 (installed separately on a desktop system)
- IBM Integration Designer V8.5.5 (installed separately on a desktop system)

IBM BPM Pattern V8.5.5 offers basic case management as a built-in feature. IBM BPM Pattern V8.5.5 embeds basic case management capabilities that are derived from IBM Case Manager technology. These capabilities allow you to exploit your existing IBM BPM investments and skills, and simplify the implementation and management of process-oriented solutions that require basic case handling. IBM BPM continues to support other process-oriented work patterns that include straight-through processing and user-oriented workflow. The basic case management feature is enabled by ordering a separate license. For details, refer to the Ordering information section.

For a complete description of IBM BPM V8.5.5 capabilities incorporated into the IBM BPM Pattern V8.5.5, refer to 214-141, dated April 25, 2014.

Section 508 of the US Rehabilitation Act

IBM BPM Pattern is capable as of September 26, 2014, 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:


Reference information

For additional information on PureApplication System W2700 and W2500, refer to Software Announcements 214-335, dated July 29, 2014.


For additional information on IBM BPM V8.5.5, refer to Software Announcement 214-141, dated April 25, 2014.
Availability of national languages

<table>
<thead>
<tr>
<th>Description</th>
<th>Language</th>
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<tr>
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<td>September 26, 2014</td>
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<tr>
<td></td>
<td>(Chinese-Simplified, Chinese-Traditional,</td>
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<td>English US, French, German, Italian, Japanese,</td>
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<td>Korean, Spanish, Portuguese-Brazilian)</td>
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Program number

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<tr>
<th>Program number</th>
<th>VRM</th>
<th>Program name</th>
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<tr>
<td>5725-L40</td>
<td>8.5.5</td>
<td>IBM Business Process Manager Pattern</td>
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Education support

Education is a key component to ensuring software success. IBM creates a comprehensive portfolio of education material to help clients successfully deploy IBM software products to their maximum potential. The IBM education team is committed to providing the highest quality education content available to help your organization prosper in today's competitive marketplace.

The IBM education team works closely with IBM product developers and IBM services organizations to ensure that the courses we offer provide the most current technical and product information. Our courses place an emphasis on the advanced knowledge and insight that only these sources can provide. We draw from a deep pool of IBM technical experience in the development of our courses, and pass that knowledge on to our students. Our courses emphasize hands on labs to develop comprehensive skills in using the product to solve business problems. The education offerings from IBM Training span the spectrum of skill needs, from introductory product overviews to advanced programming and product administration courses.

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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

IBM BPM Pattern documentation will be added to IBM Knowledge Center, which can be viewed from a web browser with Internet access or run locally. Local documentation can be downloaded from the IBM BPM Library page at


On September 26, 2014, IBM BPM Pattern information will be available on IBM Knowledge Center at

http://www.ibm.com/support/knowledgecenter/SSUS3D_8.5.5/

Portions of the documentation for IBM BPM may be translated and available within 30 days of product availability.

Technical information

Specified operating environment

Pattern environment
IBM BPM Pattern requires one of the following:

- PureApplication System W2700
- PureApplication System W2500
- PureApplication System W1700
- PureApplication System W1500

Software requirements
IBM BPM Pattern requires:

- IBM DB2® with BLU Acceleration Pattern V1.2

For the most current hardware and software requirements for IBM BPM Pattern, visit


PureApplication System includes entitlement to run IBM DB2 with BLU Acceleration Pattern.

For additional information on PureApplication Systems, refer to the Reference information section of this document.

For more information about DB2 with BLU Acceleration Pattern, refer to 214-351, dated July 29, 2014.

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 topic in the Terms and conditions in section of this announcement, or to the license information document that is available on the IBM Software License Agreement website


**Planning information**

**Packaging**

**IBM BPM Pattern**

No media pack - electronic delivery only

<table>
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<th>Component</th>
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<tr>
<td>IBM Business Process Manager Pattern V8.5.5 Multiplatform Multilingual eAssembly</td>
<td>CRT40ML</td>
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The eAssembly contains the following files:

- IBM Business Process Manager Pattern V8.5.5 on Red Hat Enterprise Linux™ Server Multilingual Quick Start Guide
- IBM Business Process Manager Pattern V8.5.5 on Red Hat Enterprise Linux Server Multilingual
- IBM Business Process Manager Pattern V8.5.5 on AIX® Multilingual Quick Start Guide
- IBM Business Process Manager Pattern V8.5.5 on AIX Multilingual

The pattern is available as a downloadable eAssembly file that can be directly uploaded onto one of the supported pattern environments.

For more information about IBM Download Director, visit


**Security, auditability, and control**

IBM BPM Pattern uses the security and auditability features of the host hardware or software. The client is responsible for evaluation, selection, and implementation of security features, administrative procedures, and appropriate controls in application systems and communication facilities. The client is responsible for evaluation, selection, and implementation of security features, administrative procedures, and appropriate controls in application systems and communication facilities.

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### Ordering information

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http://www.ibm.com/partnerworld/page/svpAuthorizedPortfolio

To locate IBM Business Partners for Software Value Plus in your geography for a specific Software Value Plus portfolio, visit

http://www.ibm.com/partnerworld/wps/bplocator/

#### Product group: WebSphere

<table>
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<td>S725-L40</td>
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Product category: Application Integration Middleware Other

### Passport Advantage

**IBM BPM Pattern V8.5.5 - (S725-L40)**

No media pack - electronic delivery only

### Program name/Description

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<td>Software S&amp;S Reinstate 12 months</td>
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PASSPORT ADVANTAGE TRADE UP

In order to be eligible to acquire equivalent licenses using the trade-up part numbers, you must have already acquired a license for one of the following precursor products.

**IBM BPM Pattern V8.5.5 (5725-L40)**

<table>
<thead>
<tr>
<th>Precursor product</th>
<th>Trade-up product</th>
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<tr>
<td>IBM Process Center Advanced</td>
<td>IBM Process Center for Business Process Manager Pattern</td>
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<td>IBM Process Server Advanced</td>
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<td>IBM Process Server Advanced non-production</td>
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<td>IBM Process Server Application Pattern non-production</td>
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Consult your IBM representative or IBM Business Partner if you have any questions.

**Charge metric**

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<tbody>
<tr>
<td>IBM Business Process Manager Pattern</td>
<td>5725-L40</td>
<td>Processor Value Unit</td>
</tr>
</tbody>
</table>

**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 the website below) 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. The PVU table can be found at


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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.

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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.

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**License Information number**

**IBM BPM Pattern V8.5.5**

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<td>IBM Process Server for Business Process Manager</td>
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The program's License Information will be available for review on the IBM Software License Agreement website


**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.

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No

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