



# IBM Worklight Foundation V6.3 delivers a platform for developing and managing a rich, mobile, device-specific experience

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## At a glance

IBM® Worklight® Foundation V6.3 is an open standards-based, mobile application platform, which enables accelerated delivery of innovative mobile solutions. As an essential element of the IBM MobileFirst portfolio, Worklight delivers the following functions:

- Enables building rich, cross-platform applications that use standard technology, and connect mobile applications to a variety of enterprise back-end systems and cloud services.
- Provides the essential elements that are needed for mobile application development, testing, deployment, and management.
- Delivers an open, comprehensive, and advanced mobile application platform for smartphones and tablets that offers the following:
  - Mobile application development, testing, and delivery
  - Complete, end-to-end mobile users and applications management that include denied access, application updates push and version control
  - Advanced, mobile-optimized connectivity to backend systems and cloud-based services

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

## Overview

The MobileFirst portfolio empowered clients to grow and transform their businesses. The MobileFirst portfolio, which includes Worklight Foundation V6.3, can help clients improve the quality and security of their mobile applications.

Worklight Foundation V6.3 is a component of the Worklight platform, a core product within the MobileFirst portfolio. It offers organizations a broad set of integrated capabilities to help clients develop, test, integrate, and manage rich mobile applications and services creation.

Worklight Foundation V6.3 helps clients:

- Accelerate native, web, and hybrid mobile development.
- Engage users with enterprise systems and services.
- Facilitate application security and trustworthiness.

- Provide a wide range of tools for mobile IT operation management.

Refer to the [Statement of direction](#) section for important information regarding the intended future direction for Worklight Foundation and MobileFirst Platform Foundation.

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## Key prerequisites

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- AIX®, Linux™, Mac OS, Solaris, or Microsoft™ Windows™ operating systems
- Mobile operating systems that include iOS, Android, Blackberry, Windows 8 and RT, and Windows Phone
- IBM PureApplication® System or IBM SmartCloud® Orchestrator for IBM Mobile Application Platform Pattern

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## Planned availability date

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- November 14, 2014: Available for download
- December 12, 2014: General availability

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## Description

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The enhancements in Worklight Foundation V6.3 augment the already rich contents of Version 6.2:

- Updated mobile, operating system support that includes support for recent levels of iOS, Android, BlackBerry, Microsoft Windows 8 and RT, and Windows Phone 8 in addition to third-party, software-support updates for JQuery Mobile and Dojo
- Translation of mobile application, user-facing texts into Hebrew
- A Command Line Interface (CLI), which allows developers to use their preferred integrated development environment (IDE) or editor that enables them to be more productive
- Continued and updated support for numerous mobile operating systems, as detailed in the [Software requirements](#) section
- Support for the new capabilities that are provided by recently available mobile operating systems
- Guidelines for client-facing security features, by providing starting points for developers and administrators
- Support native Windows 8 applications with introducing C# API for Windows 8
- Leverage Apple iOS 8 capabilities that include support for Swift, TouchID, Interactive Notification, and others

CLI is a component of Worklight Foundation released, but not previously announced in Version 6.2, and enhanced in Worklight Foundation V6.3. CLI provides simple, yet comprehensive commands to enable developers to easily create Worklight-based mobile applications using their preferred IDE, or editor. The CLI supports both native and hybrid application types, as well as providing a full Worklight Development Server environment for testing adapters, basic application management, and analytics.

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## Accessibility by people with disabilities

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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)

## Section 508 of the US Rehabilitation Act

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MobileFirst Foundation is capable as of November 14, 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.

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## Statement of direction

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With this release, IBM continues to expand support for applications being built using native operating system tools and programming languages. As part of this expansion, IBM intends to rename IBM Worklight Foundation to IBM MobileFirst Platform Foundation. The name change would not affect entitlement; customers with existing entitlement to components within the IBM Worklight Foundation would have the same entitlement to the IBM MobileFirst Platform Foundation.

IBM also intends to deliver the IBM MobileFirst Platform for iOS, a targeted offering of the IBM MobileFirst Platform Foundation, to provide core capabilities for organizations seeking to integrate and manage iOS applications.

IBM's statements regarding its plans, directions, and intent are subject to change or withdrawal without notice at IBM's sole discretion. Information regarding potential future products is intended to outline our general product direction and it should not be relied on in making a purchasing decision. The information mentioned regarding potential future products is not a commitment, promise, or legal obligation to deliver any material, code, or functionality. Information about potential future products may not be incorporated into any contract. The development, release, and timing of any future features or functionality described for our products remains at our sole discretion.

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## Reference information

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For complete information about the MobileFirst portfolio of solutions and services, visit

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

For information about migration from earlier versions of Worklight, refer to [214-124](#), dated April 22, 2014.

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## Program number

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Program number	VRM	Program name
5725-I43	6.3.0	IBM worklight Foundation

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## Education support

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Education is a key component to ensuring software success. IBM creates a comprehensive portfolio of education material to help customers 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.

Role-based Training Paths can be found at:

<http://www.ibm.com/software/websphere/education/paths/>

The delivery of IBM education is provided by IBM Global Training Partners.

For more information about available education offerings, search on the product name at:

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

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## Offering Information

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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>

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## Publications

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The latest product documents for Worklight Foundation V6.3 can be found at

<http://www.ibm.com/mobile-docs>

Complete product information, including white papers and "How-To" information, can also be found at

<http://www.ibm.com/software/mobile-solutions/worklight/>

You can find links to information on administrating and getting started with Worklight Foundation V6.3 in the readme file (readme.html) located on the root of the installation image.

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## Technical information

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### **Specified operating environment**

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

##### **Servers**

##### ***AIX***

IBM POWER® family of processors that are supported by the corresponding releases of AIX V6.1 and V7.1

##### ***Linux***

- Intel™ Core i5 or AMD K8, or later processor
- Any IBM System z® processor that is supported by the required Linux operating systems

## **Solaris**

- Oracle Solaris operating environment that includes a compatible SPARC workstation
- Intel Core i5 or AMD K8, or later 64-bit processor

**Windows:** Intel Core i5 or AMD K8, or later processor

## **Software requirements**

### **Supported server operating systems**

- AIX V6.1 and V7.1 on IBM POWER
- Solaris 10 on x86-64 and SPARC
- Red Hat Enterprise Linux (RHEL) 6 Server editions on x86-64, IBM POWER, System z, and VMware ESXI V5.0
- Red Hat Enterprise Linux (RHEL) 5 Update 6 Advanced Platform on x86-64, IBM POWER, System z, and VMware ESXI V5.0
- SUSE Linux Enterprise Server (SLES) 11 on x86-64, IBM POWER, System z, and VMware ESXI V5.0
- Windows Server 2008 R2 Enterprise and Standard editions on x86-64 and VMware ESXI V5.0

### **Supported desktop operating systems**

- Ubuntu 12.04 LTS x86-64
- RHEL Workstation 6 x86-64
- SUSE Linux Enterprise Desktop (SLED) 11 on x86-64
- Windows 7 on x86-64
- Windows 8 on x86-64
- Macintosh OS X 10.9 on x86-64

### **Supported server-related and desktop-related software**

- Apache Tomcat 7.0
- WebSphere® Application Server V7 and V8
- WebSphere Application Server that includes Liberty Core, V8, V8.5, V8.5.5, and fix packs
- WebSphere Application Server Network Deployment V7, V8.0, V8.5, V8.5.5, and fix packs
- Rational Team Concert™ V4.0.6 and fix packs
- Apache Derby SDK 10.8
- Oracle Database 11g Standard and Enterprise Editions Release 2
- MySQL 5.5 and 5.6
- DB2® Enterprise Server Edition V9.7, V10.1, and V10.5 (include PureScale)
- DB2 Workgroup Server Edition V9.7, V10.1, and V10.5
- DB2 Express® Edition V9.7, V10.1, and V10.5
- Eclipse 4.2, 4.3, and 4.4
- Oracle Java™ 7, IBM Java 6 or 7

### **Supported, mobile device operating systems**

- Android 2.3.3, 4.0, 4.1, 4.2, 4.3, and 4.4
- BlackBerry 6.0, 7.0, 7.1, 10.1, and 10.2
- Windows Phone 8.0, and 8.1
- Windows 8.0, and 8.1

- Windows RT
- iOS 6, 6.1, 7.0, 7.1, and 8

**Note:** The Mobile Test Workbench for Worklight component will only be available on Android, and on iOS operating systems.

### **Supported mobile device-related software**

- JQuery 1.8, 1.9, 1.10, or 2.0 (JQuery 2.0 is not supported on Microsoft Windows Phone 8 or Windows 8 environments.)
- JQuery Mobile 1.3 and 1.4
- Dojo 1.9 and 1.10
- Sencha Touch 2.2

For additional information and updates, visit

<http://www-01.ibm.com/support/docview.wss?uid=swg27024838>

This website will be updated with the currently supported software on December 12, 2014.

### **Supported cloud-based systems**

- IBM PureApplication Service Infrastructure V1.0
- PureApplication System V1.1
- SmartCloud Orchestrator V2.3

### **Supported virtualization technology**

- VMware ESXi 5.0
- Red Hat KVM shipped with RHEL
- SUSE KVM shipped with SLES

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.

### **Companion products**

The following IBM Rational® IDE products integrate well with Worklight Foundation V6.3 to deliver unified, front-end and back-end mobile development:

- Rational Application Developer for WebSphere Software
- Rational Software Architect for WebSphere Software
- Rational Developer for System z
- Rational Developer for Power® System Software

Worklight Foundation V6.3 is a core component of the Worklight platform. The other components are: Worklight Quality Assurance and Worklight Application Scanning.

### **Limitations**

For additional information, refer to [Usage restriction](#) topic 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

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### **Packaging**

The Worklight Foundation V6.3 package includes the license information document

- L-JTHS-9MSNVK: IBM Worklight (Enterprise Edition) V6.3
- L-JTHS-9MSNTX: IBM Worklight (Consumer Edition) V6.3
- L-JTHS-9MSN9X: IBM Worklight Developer Edition V6.3

The Worklight Foundation V6.3 package includes the following DVDs in their specific media packs:

- Worklight Enterprise Edition V6.3
  - Worklight Enterprise Edition
  - Rational Enterprise Deployment V1.8
  - DB2 Workgroup Server Edition V10.5 and DB2 Enterprise Server Edition V10.5 (on zLinux only)
  - WebSphere Application Server - Liberty Core V8.5.5
  - WebSphere Application Server - Liberty Core V8.5.5 Supplements (IBM HTTP Server)
- Worklight Consumer Edition V6.3
  - Worklight Consumer Edition V6.3
  - Rational Enterprise Deployment V1.8
  - DB2 Workgroup Server Edition V10.5 and DB2 Enterprise Server Edition V10.5 (on zLinux only)
  - WebSphere Application Server - Liberty Core V8.5.5
  - WebSphere Application Server - Liberty Core V8.5.5 Supplements (IBM HTTP Server)

### **Security, auditability, and control**

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The customer 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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## Software Services

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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/>

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## Ordering information

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

These products may only be sold directly by IBM or by authorized IBM Business Partners for Software Value Plus.

For more information about IBM Software Value Plus, visit

[http://www.ibm.com/partnerworld/page/svp\\_authorized\\_portfolio](http://www.ibm.com/partnerworld/page/svp_authorized_portfolio)

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 name/title	Product group	Product category
IBM Worklight Foundation V6.3	Application Integration Middleware	WebSphere

### Passport Advantage

Program name/Description	Part number
5725-I43	
Worklight Foundation V6.3	
Worklight Enterprise Edition	
Per Client Device	
License + SW Subscription & Support 12 Months	D0PMQLL
Annual SW Subscription & Support Renewal	E0DSQLL
SW Subscription & Support Reinstatement 12 Months	D0PMRLL
Per Install	
License + SW Subscription & Support 12 Months	D0PMTLL
Annual SW Subscription & Support Renewal	E0DSRLL
SW Subscription & Support Reinstatement 12 Months	D0PMULL
Worklight Enterprise Edition for Non-Production Environment	
Per Install	
License + SW Subscription & Support 12 Months	D0UXKLL
Annual SW Subscription & Support Renewal	E0F1LLL
SW Subscription & Support Reinstatement 12 Months	D0UXLLL
Worklight Foundation Consumer Edition	
Per Application	
License + SW Subscription & Support 12 Months	D0PMZLL
Annual SW Subscription & Support Renewal	E0DSTLL
SW Subscription & Support Reinstatement 12 Months	D0PNOLL
Worklight Foundation Consumer Edition Additional Brand Deployment	
Per Application	
License + SW Subscription & Support 12 Months	D0TDALL
Annual SW Subscription & Support Renewal	E0EKULL
SW Subscription & Support Reinstatement 12 Months	D0TDBLL

Worklight Foundation Mobile Application Platform Pattern  
Consumer Edition

Per Application	
License + SW Subscription & Support 12 Months	D0YT1LL
Annual SW Subscription & Support Renewal	E0H3KLL
SW Subscription & Support Reinstatement 12 Months	D0YT2LL

Worklight Mobile Application Platform Enterprise  
Edition Pattern

Per Virtual Server	
License + SW Subscription & Support 12 Months	D0YT5LL
Annual SW Subscription & Support Renewal	E0H3NLL
SW Subscription & Support Reinstatement 12 Months	D0YT6LL

Per Client Device	
License + SW Subscription & Support 12 Months	D0YTBLL
Annual SW Subscription & Support Renewal	E0H3TLL
SW Subscription & Support Reinstatement 12 Months	D0YTCLL

Worklight Mobile Application Platform Enterprise Edition Pattern  
for Non-Production

Per Virtual Server	
License + SW Subscription & Support 12 Months	D0YTDLL
Annual SW Subscription & Support Renewal	E0H3ULL
SW Subscription & Support Reinstatement 12 Months	D0YTELL

**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.

**Media packs**

**Note:** Multiplatform Multilingual Media Packs are applicable to Worklight Enterprise Editions, and Worklight Consumer Edition platforms.

Media pack name	Media pack part number
5725-I43	
IBM Worklight Enterprise Edition V6.3 Multiplatform English Media Pack	BA190EN
IBM Worklight Consumer Edition V6.3 Multiplatform English Media Pack	BA18ZEN

**Cross-platform product for use on System z Integrated Facility for Linux (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.

Program name/Description	Part number
5725-I43 worklight Foundation	
worklight Enterprise Edition Per Install for Linux on System z	
Linux on System z License + SW S&S 12 Months	D0PMWLL
Linux on System z Annual SW S&S Renewal	E0DSSLL
Linux on System z SW S&S Reinstate 12 Months	D0PMXLL

Per Client Device for Linux on System z	
License and SW S&S 12 Months	D0VBPLL
Annual SW S&S Renewal	E0F6MLL
SW S&S Reinstatement 12 Months	D0VBQLL
Worklight Enterprise Edition for Non-Production Environment	
Per Install for Linux on System z	
Linux on System z License + SW S&S 12 Months	D0UXMLL
Linux on System z Annual SW S&S Renewal	E0F1MLL
Linux on System z SW S&S Reinstatement 12 Months	D0UXNLL
Worklight Consumer Edition	
Per Application for Linux on System z	
Linux on System z License + SW S&S 12 Months	D0PN2LL
Linux on System z Annual SW S&S Renewal	E0DSULL
Linux on System z SW S&S Reinstatement 12 Months	D0PN3LL
Worklight Consumer Edition Additional Brand Deployment	
Per Application for Linux on System z	
Linux on System z License + SW S&S 12 Months	D0TDCLL
Linux on System z Annual SW S&S Renewal	E0EKVLL
Linux on System z SW S&S Reinstatement 12 Months	D0TDDL

### Charge metric

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Program name	PID number	Charge metric
IBM Worklight Foundation v6.3	5725-I43	Client Device Install Application Virtual Server

### Application metric definition

Application is a unit of measure by which the Program can be licensed. An Application is a uniquely named software program that is separately installable on a computing device. Licensee must obtain sufficient Application entitlements to cover all Applications that incorporate any portion of, connect to, or are managed by the Program.

Other metric definitions are available at

[http://www.ibm.com/software/lotus/passportadvantage/about\\_software\\_licensing.html](http://www.ibm.com/software/lotus/passportadvantage/about_software_licensing.html)

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## 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.

This product is only available via Passport Advantage.

### 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.

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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 assistance (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.

## **General Charge Terms**

### **Cumulative Entitlements**

Client Device and Install entitlements are not alternative means for licensing production use of the Program. Licensee must obtain sufficient entitlements to cover the Client Devices that are managed by the Program or contain an application connected to or derived from the Program as well as the appropriate number of Install entitlements for the relevant servers where the Worklight Enterprise Edition supporting program is installed.

### **Non-production limitation**

If the program license is designated as "Non-Production", the program can only be deployed as part of the licensee's internal development and test environment for internal non-production activities, including but not limited to testing, performance tuning, fault diagnosis, internal benchmarking, staging, quality assurance activity or developing internally used additions or extensions to the Program using published application programming interfaces. Licensee is not authorized to use any part of the Program for any other purposes without acquiring the appropriate production entitlements.

### **License Information number**

- L-JTHS-9MSNVK: IBM Worklight Foundation (Enterprise Edition) V6.3
- L-JTHS-9MSNTX: IBM Worklight Foundation (Consumer Edition) V6.3
- L-JTHS-9MSN9X: IBM Worklight Developer Edition V6.3

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 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 (1) for programs acquired under the IBM International Passport Advantage offering, this term applies only to your first acquisition of the program and (2) 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***

Yes, and through the Passport Advantage website at

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

### ***Usage restriction***

Yes. The following usage restrictions apply to Worklight Foundation Additional Brand Deployment components:

#### **Limited Use Program**

This program is supplied only for use with named program identified below or their successors. Licensee is prohibited from using this program in connection with any other software.

**Named program:** Worklight Consumer Edition

#### **Prohibited components**

Notwithstanding any provision in the License Agreement, licensee is not authorized to use any of the **Additional Brand Deployment** entitlements in the following situations:

- Use of the program with an Integrated Development Environment (IDE) project structure different than that of the application covered by an application entitlement of the named program.
- Use of the program in which greater than 10% of the source code is different from that of the application covered by an application entitlement to the named program.

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>

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While your Software Subscription and Support is in effect, IBM provides you assistance for your routine, short duration installation and usage (how-to) questions, and code-related questions. IBM provides assistance via telephone and, if available, electronic access, only to your information systems (IS) technical support personnel during the normal business hours (published prime shift hours) of your IBM support center. (This assistance is not available to your end users.) IBM provides Severity 1 assistance 24 hours a day, 7 days a week. For additional details, consult your *IBM Software Support Handbook* at

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

**IBM Operational Support Services - SoftwareXcel**

No

**Other support**

Passport Advantage

**System i® Software Maintenance applies**

No

**Variable charges apply**

No

**Educational allowance available**

Not applicable.

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## Statement of good security practices

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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.

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## Prices

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### Business Partner information

If you are an IBM Business Partner -- Distributor for Workstation Software acquiring products from IBM, you may link to Passport Advantage Online for resellers where you can obtain Business Partner pricing information. An IBM ID and password are required.

<https://www.ibm.com/software/howtobuy/passportadvantage/paoreseller>

### 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

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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>

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## Order now

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