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Nov 09, 2010: 1.2.0-M3 Available

Hello,

A new version (1.2.0-M3) of the OW2 [EasyBeans](#) product (EJB 3 container) has been released.

This version is included in the OW2 JOnAS 5.2 M3 application server.

EasyBeans can be embedded in JOnAS application server, Apache Tomcat application server, Jetty application server, on OSGi (by using EasyBeans OSGi bundles) or run in standalone mode.

EasyBeans is bundled with either [Hibernate Entity Manager](#), [Apache OpenJPA](#), [TopLink Essentials](#) or [EclipseLink](#) as persistence provider.

The 1.2.0-M3 release is provided with some Persistence Providers including:

- [Hibernate 3.5.6-Final](#) (**JPA 2.0 compliant**)
- [OpenJPA 2.0.1](#) (**JPA 2.0 compliant**)
- [EclipseLink 2.1.1](#) (**JPA 2.0 compliant**)
- [TopLink Essentials 2.1-60f](#)

Here are the guides:

[Getting started with JOnAS 4.x \(tested with 4.7.x, 4.8.x, 4.9.x and 4.10.x\)](#)

[Getting started with Tomcat 5.5.x and 6.0.x \(tested with 5.5.x and 6.0.x\)](#)

[Getting started with Jetty 6.1.x/7.x \(tested with 6.1.23 and 7.x\)](#)

[Getting started with the EasyBeans OSGi bundles](#)

Note: EasyBeans is already bundled in the OW2 JOnAS 5.2 application server.

EasyBeans is also working in standalone mode ([Uberjar packages are available](#))

The documentation is available on the [EasyBeans documentation website](#). (HTML or PDF)

The Release Notes are available online at

: http://www.easybeans.net/xwiki/bin/view/News/Release1_2_0_M3

Download

A new EasyBeans version is out and is available in the [Downloads](#) section or in the [OW2 maven repository](#) or any maven mirror.

[Download the version Now !](#)

[A Java WebStart online installer is also available](#) ([Or try online installer without Java WebStart](#))

New features

JPA 2.0 is available when using EclipseLink, Hibernate or OpenJPA packages. A new JPA 2.0 example is provided in order to illustrate the use of this new API.

Migration

Configuration of some components has changed between 1.1.x and 1.2.x.

Check the difference before launching EasyBeans

OSGi changes : Split of the core bundle: Now there are several "small" bundles. This is more modular. Also, there are bundles for each persistence provider. EclipseLink or other persistence framework are supported (in addition to the previous support of Hibernate in OSGi mode)

Note: In OSGi mode, there is a large choice of Persistence Providers. Hibernate 3.4 or 3.5, EclipseLink 1 or EclipseLink 2 and OpenJPA 1 or OpenJPA 2 !

Mailing list

Stay tuned on EasyBeans with the easybeans-announce mailing list :
<http://mail.ow2.org/wws/subrequest/easybeans-announce>

Release Notes: Bug

- [\(EZB-441\)](#) - Cyclic dependencies in some modules
- [\(EZB-442\)](#) - Wrong creation of singleton instance
- [\(EZB-446\)](#) - When in a CMT MDB the transaction is rollbacked the message is acknowledged.
- [\(EZB-448\)](#) - ServerConfig extensions are not added when container is added through OSGi mode
- [\(EZB-458\)](#) - easyBeans internal cleanup method is exposed through WS
- [\(UTIL-85\)](#) - Parsing throws an Exception with string containing enclosing section with no start marker
- [\(UTIL-86\)](#) - Potential NPE in RecursiveResolver
- [\(UTIL-88\)](#) - Class aliases are reused as Attribute aliases
- [\(UTIL-89\)](#) - Code assume that the alias attribute is mandatory, while the schema says it is optional
- [\(UTIL-91\)](#) - Unmarshalling objects should also work with primitive classes

Improvement

- [\(EZB-445\)](#) - SmartClient component should create a directory per remote host

New Feature

- [\(BUNDLE-25\)](#) - Add Util Substitution Bundle

Task

- [\(EZB-443\)](#) - Update Apache Felix Declarative Services component to 1.6.0
- [\(EZB-449\)](#) - Update to OW2 bundles 1.0.22
- [\(EZB-450\)](#) - Update to OW2 Util 1.0.24
- [\(EZB-451\)](#) - Update to OW2 spec 1.0.4
- [\(EZB-452\)](#) - Tests should be done with new Tomcat 6.0.29
- [\(EZB-453\)](#) - Update EclipseLink to 2.1.1
- [\(EZB-454\)](#) - Update to Apache OpenJPA 2.0.1
- [\(EZB-455\)](#) - Update to Hibernate 3.5.6-Final
- [\(EZB-456\)](#) - EasyBeans installer may not work on Windows 7 64bits system
- [\(EZB-457\)](#) - Upgrade maven ant tasks
- [\(EZB-459\)](#) - Switch to OW2 util marshalling instead of EasyBeans marshalling util
- [\(EZB-460\)](#) - Update OW2 Util to 1.0.25

Best Regards,

Florent

Jun 08, 2010: 1.2.0-M2 Available

Hello,

A new version (1.2.0-M2) of the OW2 [EasyBeans](#) product (EJB 3 container) has been released.

This version is included in the OW2 JOnAS 5.2 M2 application server.

EasyBeans can be embedded in JOnAS application server, Apache Tomcat application server, Jetty application server, on OSGi (by using EasyBeans OSGi bundles) or run in standalone mode.

EasyBeans is bundled with either [Hibernate Entity Manager](#), [Apache OpenJPA](#), [TopLink Essentials](#) or [EclipseLink](#) as persistence provider.

The 1.2.0-M2 release is provided with some Persistence Providers including:

- Hibernate 3.5.2-Final (**JPA 2.0 compliant**)
- OpenJPA 2.0.0 (**JPA 2.0 compliant**)
- EclipseLink 2.0.2 (**JPA 2.0 compliant**)
- TopLink Essentials 2.1-60f

Here are the guides:

[Getting started with JOnAS 4.x \(tested with 4.7.x, 4.8.x, 4.9.x and 4.10.x\)](#)

[Getting started with Tomcat 5.5.x and 6.0.x \(tested with 5.5.x and 6.0.x\)](#)

[Getting started with Jetty 6.1.x/7.x \(tested with 6.1.23 and 7.x\)](#)

[Getting started with the EasyBeans OSGi bundles](#)

Note: EasyBeans is already bundled in the OW2 JOnAS 5.2 application server.

EasyBeans is also working in standalone mode ([Uberjar packages are available](#))

The documentation is available on the [EasyBeans documentation website](#). (HTML or PDF)

The Release Notes are available online at

: http://www.easybeans.net/xwiki/bin/view/News/Release1_2_0_M2

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New features

JPA 2.0 is available when using EclipseLink, Hibernate or OpenJPA packages. A new JPA 2.0 example is provided in order to illustrate the use of this new API.

Migration

Configuration of some components has changed between 1.1.x and 1.2.x.

Check the difference before launching EasyBeans

OSGi changes : Split of the core bundle: Now there are several "small" bundles. This is more modular. Also, there are bundles for each persistence provider. EclipseLink or other persistence framework are supported (in addition to the previous support of Hibernate in OSGi mode)

Note: In OSGi mode, there is a large choice of Persistence Providers. Hibernate 3.4 or 3.5, EclipseLink 1 or EclipseLink 2 and OpenJPA 1 or OpenJPA 2 !

Mailing list

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Release Notes:

Bug

- [\(EZB-300\)](#) - Failure to call session bean in jetty webapp
- [\(EZB-409\)](#) - duplicate class definition error
- [\(EZB-432\)](#) - WorkManager component may never execute task
- [\(EZB-435\)](#) - Invalid statistics on beans
- [\(EZB-439\)](#) - Potential memory leak in OSGi mode
- [\(UTIL-76\)](#) - ArrayIndexOutOfBoundsException when using inconsistent artifact to generate repositories
- [\(UTIL-77\)](#) - The abstract resolver produces invalid artifacts with Maven3
- [\(UTIL-79\)](#) - Enhanced clue pool may create too much spare instances
- [\(UTIL-80\)](#) - Maven rmic plugin is broken with Maven 3
- [\(UTIL-82\)](#) - Deployment plans are not generated with an Id
- [\(UTIL-84\)](#) - When using SNAPSHOT versions, maven-jbuilding-plugin sometimes generates invalid

maven repositories

Improvement

- ([EZB-411](#)) - Add additional monitoring attributes to MBeans
- ([EZB-427](#)) - Improve Deployment Flexibility
- ([EZB-428](#)) - Improve Enhancer DefineClass Flexibility
- ([EZB-437](#)) - Add support for Non-JMS MDB
- ([UTIL-65](#)) - Allow to extend the deployment plan library

New Feature

- ([EZB-429](#)) - Audit : Propagation ID (for tracking calls)
- ([EZB-433](#)) - Add support for Hibernate 3.5 Final 2
- ([EZB-434](#)) - Add support for OpenJPA 2.0.0
- ([EZB-436](#)) - Allow a MDB to listen to a destination whose JNDI name is different from joramAdminSpec
- ([UTIL-72](#)) - Provides a property substitution toolbox
- ([UTIL-74](#)) - Audit: Add propagation ID class/methods
- ([UTIL-81](#)) - Allows to get state of a pool

Task

- ([EZB-64](#)) - The container must provides a transaction for external interceptors in CMT beans when the "Required" type is used.
- ([EZB-69](#)) - Support for EJB 2.1 in the deployment descriptor.
- ([EZB-73](#)) - Support for the optional MessageDrivenBean interface.
- ([EZB-430](#)) - Update EclipseLink to 2.0.2
- ([EZB-431](#)) - Update Apache OpenJPA to 2.0.0
- ([EZB-438](#)) - Update maven bundle plugin to 2.1.0
- ([EZB-440](#)) - Update Joram Component to 5.3.1
- ([UTIL-75](#)) - Change default spare instance for the pool
- ([UTIL-78](#)) - Analyze messaging-type in ejb-jar.xml file
- ([BUNDLE-24](#)) - Update maven bundle plugin to 2.1.0

Best Regards,

Florent

Mar 30, 2010: 1.2.0-M1 Available

Hello,

A new version (1.2.0-M1) of the OW2 [EasyBeans](#) product (EJB 3 container) has been released.

This version is included in the OW2 JOnAS 5.2 M1 application server.

EasyBeans can be embedded in JOnAS application server, Apache Tomcat application server, Jetty application server, on OSGi (by using EasyBeans OSGi bundles) or run in standalone mode.

EasyBeans is bundled with either [Hibernate Entity Manager](#), [Apache OpenJPA](#), [TopLink Essentials](#) or [EclipseLink](#) as persistence provider.

Note that the EclipseLink version used is EclipseLink 2.0.1 which is JPA 2.0 compliant

The 1.2.0-M1 release is provided with some Persistence Providers including:

- Hibernate (Core 3.3.2GA/Manager 3.4.0 GA)
- OpenJPA 1.2.1
- EclipseLink 2.0.1 (**JPA 2 compliant**)
- TopLink Essentials 2.1-60f

Here are the guides:

[Getting started with JOnAS 4.x \(tested with 4.7.x, 4.8.x, 4.9.x and 4.10.x\)](#)

[Getting started with Tomcat 5.5.x and 6.0.x \(tested with 5.5.x and 6.0.x\)](#)

[Getting started with Jetty 6.1.x/7.x \(tested with 6.1.23 and 7.x\)](#)

[Getting started with the EasyBeans OSGi bundles](#)

Note: EasyBeans is already bundled in the OW2 JOnAS 5.2 application server.

EasyBeans is also working in standalone mode ([Uberjar packages are available](#))

The documentation is available on the [EasyBeans documentation website](#). (HTML or PDF)

The Release Notes are available online at

: http://www.easybeans.net/xwiki/bin/view/News/Release1_2_0_M1

Download

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New features

JPA 2.0 is available when using EclipseLink packages. A new JPA 2.0 example is provided in order to illustrate the use of this new API.

Migration

Configuration of some components has changed between 1.1.x and 1.2.x.

Check the difference before launching EasyBeans

OSGi changes : Split of the core bundle: Now there are several "small" bundles. This is more modular. Also, there are bundles for each persistence provider. EclipseLink or other persistence framework are supported (in addition to the previous support of Hibernate in OSGi mode)

Mailing list

Stay tuned on EasyBeans with the easybeans-announce mailing list :

<http://mail.ow2.org/wvs/subrequest/easybeans-announce>

Release Notes: Bug

- [\(EZB-297\)](#) - EasyBeans OSGi integration test fails randomly.
- [\(EZB-371\)](#) - JDK 6.0 compilation
- [\(EZB-382\)](#) - Potential memory leak when statistics module is enabled
- [\(EZB-397\)](#) - Cannot deploy clustered beans when CMI is not activated
- [\(EZB-399\)](#) - Lifecycle callback methods (ejbActivate and ejbPassivate) of javax.ejb.SessionBean can't be invoked properly
- [\(EZB-400\)](#) - ejbCreate() method issue
- [\(EZB-401\)](#) - Duplicated class defined by the classloader when doing the enhancing operation
- [\(EZB-406\)](#) - MDB destination retrieving
- [\(EZB-408\)](#) - getClass().getPackage() may return null for enhanced classes

- ([EZB-423](#)) - Jetty 6.1.x support is broken

Improvement

- ([EZB-296](#)) - Use deployment plans in Easybeans
- ([EZB-365](#)) - Provide a configuration file to Hsqldb
- ([EZB-368](#)) - Checking a remote deployed archive
- ([EZB-375](#)) - Update EclipseLink library to latest (1.1.x) release
- ([EZB-402](#)) - EJB Factory Extensibility Improvement
- ([EZB-418](#)) - Add inline=true option on maven bundle plugin
- ([EZB-425](#)) - Maven 3 Compatibility

New Feature

- ([EZB-373](#)) - Allow to add programatically global interceptors for each method
- ([EZB-412](#)) - Add support for JPA 2.0
- ([EZB-413](#)) - Allow to use several bundles of JPA persistence provider at runtime
- ([EZB-414](#)) - Refactor bundles with one core and one bundle for each persistence provider
- ([EZB-421](#)) - Add audit component
- ([EZB-422](#)) - Provides a bundle for EasyBeans Audit Component

Task

- ([EZB-377](#)) - Upgrade EclipseLink to 1.1.2
- ([EZB-378](#)) - Upgrade SLF4J to 1.5.8
- ([EZB-379](#)) - Upgrade Hibernate Core to 3.3.2.GA
- ([EZB-380](#)) - Upgrade OpenJPA to 1.2.1
- ([EZB-381](#)) - Upgrade OW2 Carol to 3.0.6
- ([EZB-383](#)) - Update ow2-util component to 1.0.19
- ([EZB-384](#)) - Update carol component to v3.0.8
- ([EZB-385](#)) - Update Cmi component to v2.2.2
- ([EZB-386](#)) - Update Apache Felix Log component to 1.0.0
- ([EZB-387](#)) - Update Apache Felix dependencymanager component to 2.0.1
- ([EZB-388](#)) - Update Apache Felix ConfigAdmin component to 1.2.4
- ([EZB-389](#)) - Update Apache Felix Declarative Services component to 1.0.8
- ([EZB-390](#)) - Update ow2-bundles component to 1.0.18
- ([EZB-393](#)) - Move the ant tasks in ow2-util
- ([EZB-395](#)) - Switch EasyBeans console to Kerneos technology
- ([EZB-403](#)) - Move jca work manager library to an EasyBeans component
- ([EZB-404](#)) - Use of the enhanced ow2 util pool
- ([EZB-405](#)) - Add Bundle for new JCA work manager component
- ([EZB-410](#)) - Switch from Felix OSGi Compendium/core to official OSGi Compendium/core
- ([EZB-419](#)) - Add automatic tests for Jetty integration
- ([EZB-420](#)) - Add support for Eclipse Jetty 7.x
- ([EZB-424](#)) - Update Joram Component to 5.3.0

Best Regards,

Florent

Sep 10, 2009: 1.1.0 Available

Hello,

A new version (1.1.0) of the OW2 [EasyBeans](#) product (EJB 3 container) has been released.

This version is included in the Java EE 5 certified version of OW2 JOnAS 5.1RC4 Application server.

EasyBeans can be embedded in JOnAS application server, Apache Tomcat application server, Jetty application server, on OSGi (by using EasyBeans OSGi bundles) or run in standalone mode.

EasyBeans is bundled with either [Hibernate Entity Manager](#), [Apache OpenJPA](#), [TopLink Essentials](#) or [EclipseLink](#) as persistence provider.

The 1.1.0 release is provided with the latest versions of each Persistence Manager, including Hibernate (Core 3.3.2GA/Manager 3.4.0 GA), OpenJPA 1.2.1, EclipseLink 1.1.2, TopLink Essentials 2.1-60f

Here are the guides:

[Getting started with JOnAS 4.x \(tested with 4.7.8, 4.8.6, 4.9.2 and 4.10.4\)](#)

[Getting started with Tomcat 5.5.x and 6.0.x \(tested with 5.5.27 and 6.0.18\)](#)

[Getting started with Jetty 6.1.x \(tested with 6.1.15\)](#)

[Getting started with the EasyBeans OSGi bundles](#)

Note: EasyBeans is already bundled in the OW2 JOnAS 5.1 application server.

EasyBeans is also working in standalone mode ([Uberjar packages are available](#))

The documentation is available on the [EasyBeans documentation website](#). (HTML or PDF)

The Release Notes are available online at : http://www.easybeans.net/xwiki/bin/view/News/Release1_1_0

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Migration

There is no configuration step between 1.1.0-M1/M2/M3/RC1/RC2 and final 1.1.0 version

Mailing list

Stay tuned on EasyBeans with the easybeans-announce mailing list :

<http://mail.ow2.org/wvs/subrequest/easybeans-announce>

Release Notes:

Bug

- [\(UTIL-20\)](#) - Deployment plans and repository lists are sensitive to linebreaks and spaces in test data
- [\(UTIL-53\)](#) - No trimming in XML deployment plan
- [\(UTIL-54\)](#) - FileUtils.updateAttributesInManifest() do not work with unpacked archives
- [\(UTIL-56\)](#) - EARDeployableImpl do not work correctly when completely unpacked
- [\(UTIL-57\)](#) - Directory URL for an archive may change during archive lifetime
- [\(EZB-283\)](#) - BusinessMethodResolver doesn't find Interfaces from other OSGI bundles
- [\(EZB-382\)](#) - Potential memory leak when statistics module is enabled

Improvement

- ([UTIL-55](#)) - FileUtils should provide convenience close() and flush() methods
- ([UTIL-59](#)) - IArchive.getURL() should return a canonicalized URL when possible
- ([EZB-375](#)) - Update EclipseLink library to latest (1.1.x) release

New Feature

- ([EZB-364](#)) - The easybeans.xml should contains some elements used to secure a Web context generated for a WS EJB

Task

- ([BUNDLE-13](#)) - Upgrade JAXB RI to 2.1.12
- ([BUNDLE-14](#)) - Upgrade Commons Collections to 3.2.1
- ([BUNDLE-16](#)) - Upgrade SLF4J to 1.5.8
- ([EZB-304](#)) - Provides an helper class for clients that can do injection in Client class
- ([EZB-377](#)) - Upgrade EclipseLink to 1.1.2
- ([EZB-378](#)) - Upgrade SLF4J to 1.5.8
- ([EZB-379](#)) - Upgrade Hibernate Core to 3.3.2.GA
- ([EZB-380](#)) - Upgrade OpenJPA to 1.2.1
- ([EZB-381](#)) - Upgrade OW2 Carol to 3.0.6
- ([EZB-383](#)) - Update ow2-util component to 1.0.19
- ([EZB-384](#)) - Update carol component to v3.0.7
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- ([EZB-386](#)) - Update Apache Felix Log component to 1.0.0
- ([EZB-387](#)) - Update Apache Felix dependencymanager component to 2.0.1
- ([EZB-388](#)) - Update Apache Felix ConfigAdmin component to 1.2.4
- ([EZB-389](#)) - Update Apache Felix Declarative Services component to 1.0.8
- ([EZB-390](#)) - Update ow2-bundles component to 1.0.18

Best Regards,

Florent

Jun 24, 2009: 1.1.0-RC2 Available

Hello,

A new Release Candidate of the development branch (1.1.0-RC2) of the OW2 [EasyBeans](#) product (EJB 3 container) has been released.

This version is included in the Java EE 5 certified version of OW2 JOnAS 5.1 Application server.

EasyBeans can be embedded in JOnAS application server, Apache Tomcat application server, Jetty application server, on an OSGi gateway (by using EasyBeans OSGi bundles) or run in standalone mode.

EasyBeans is bundled with either [Hibernate Entity Manager](#), [Apache OpenJPA](#), [TopLink Essentials](#) or [EclipseLink](#) as persistence provider.

The 1.1.0-RC2 release is provided with the latest versions of each Persistence Manager, including Hibernate (Core 3.3.1GA/Manager 3.4.0 GA), OpenJPA 1.2.0, EclipseLink 1.0.1, TopLink Essentials 2.1-60f

Here are the guides:

[Getting started with JOnAS 4.x \(tested with 4.7.8, 4.8.6, 4.9.2 and 4.10.3\)](#)

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[Getting started with Jetty 6.1.x \(tested with 6.1.15\)](#)

[Getting started with the EasyBeans OSGi bundles](#)

Note: EasyBeans is already bundled in the OW2 JOnAS 5.1 application server.

EasyBeans is also working in standalone mode ([Uberjar packages are available](#))

The documentation is available on the [EasyBeans documentation website](#). (HTML or PDF)

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Download

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Migration

There is no configuration step between 1.1.0-M1/M2/M3 and 1.1.0-RC2 version

Mailing list

Stay tuned on EasyBeans with the easybeans-announce mailing list :

<http://mail.ow2.org/wvs/subrequest/easybeans-announce>

Release Notes:

Bug

- [\(EZB-366\)](#) - In BMT Stateful Interceptors, transaction are not always forgotten
- [\(EZB-367\)](#) - <queue> element in the easybeans.xml cannot be parsed
- [\(UTIL-51\)](#) - NPE if the setter of an attribute is not found and if this attribute has no mapping
- [\(UTIL-52\)](#) - Some primitive types are not supported when parsing the attribute values.

Improvement

- [\(EZB-365\)](#) - Provide a configuration file to Hsqldb

New Feature

- ([EZB-373](#)) - Allow to add programatically global interceptors for each method

Best Regards,

Florent

Mar 18, 2009: 1.1.0-RC1 Available

Hello,

A new Release Candidate of the development branch (1.1.0-RC1) of the OW2 [EasyBeans](#) product (EJB 3 container) has been released.

This version is included in the Java EE 5 certified version of OW2 JOnAS 5.1 M5 Application server.

EasyBeans can be embedded in JOnAS application server, Apache Tomcat application server, Jetty application server, on an OSGi gateway (by using EasyBeans OSGi bundles) or run in standalone mode.

EasyBeans is bundled with either [Hibernate Entity Manager](#), [Apache OpenJPA](#), [TopLink Essentials](#) or [EclipseLink](#) as persistence provider.

The 1.1.0-RC1 release is provided with the latest versions of each Persistence Manager, including Hibernate (Core 3.3.1GA/Manager 3.4.0 GA), OpenJPA 1.2.0, EclipseLink 1.0.1, TopLink Essentials 2.1-60f

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[Getting started with Tomcat 5.5.x and 6.0.x \(tested with 5.5.27 and 6.0.18\)](#)

[Getting started with Jetty 6.1.x \(tested with 6.1.15\)](#)

[Getting started with the EasyBeans OSGi bundles](#)

Note: EasyBeans is already bundled in the OW2 JOnAS 5.0 application server.

EasyBeans is also working in standalone mode ([Uberjar packages are available](#))

The documentation is available on the [EasyBeans documentation website](#). (HTML or PDF)

The Release Notes are available online at

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Migration

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Mailing list

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<http://mail.ow2.org/wvs/subrequest/easybeans-announce>

Release Notes: Bug

- ([EZB-345](#))

- Flag generated methods with JAXB @XmlTransient annotation
- ([EZB-347](#))
- EasyBeans should ignore final methods in super classes
- ([EZB-348](#))
- JAXB throws IllegalAnnotationExceptions for @WebService annotated bean without wsdlLocation
- ([EZB-350](#))
 - EasyBeans bytecode is not compliant with IBM JDK
 - ([EZB-351](#))
 - Unbind of JNDI references of an EJB3 component not performed with the component class loader.
- ([EZB-352](#))
 - Method Annotations and parameter annotations are inconsistent
 - ([EZB-353](#))
 - @WebMethod methods may not be intercepted
 - ([EZB-354](#))
 - Lifecycle/business methods shouldn't be available through webservice interfaces if no @WebMethod annotation is present

Improvement

- ([BUNDLE-5](#))
 - Create bundles for the deployment plan system
- ([BUNDLE-6](#))
 - Bundle-Import and Export wrong (ow2-bundles-externals-commons-logging)
 - ([EZB-344](#))
 - Use mappedName attribute if specified as destination for MDB
 - ([EZB-346](#))
 - Add a keepRunning mode for Carol component
 - ([EZB-349](#))
 - Allow to set properties for a given port-component-ref of a service-ref
- ([UTIL-40](#))
 - Add support of wsdl-location in @WebServiceClient
 - ([UTIL-42](#)) - XMLConfig should handle java.util.Properties object
- ([UTIL-43](#)) - Handle javax.xml.ws.security.auth.username/password properties for service-ref

New Feature

- ([UTIL-11](#))
 - Add infrastructure for deployment plans
 - ([UTIL-44](#))
 - Supports generation of a versions.properties file

Task

- ([EZB-355](#))
 - Upgrade to Joram 5.2.1
 - ([EZB-356](#))
 - Upgrade OW2-Util to 1.0.13
 - ([EZB-357](#))
 - Upgrade OW2-Spec to 1.0.1
 - ([EZB-358](#))
 - Upgrade Monolog to 2.1.12
 - ([EZB-359](#))
 - Upgrade OW2 Carol to 3.0.4
 - ([UTIL-12](#))
 - Add deployment plan support in ow2-util
 - ([UTIL-13](#))
 - Create documentation for deployment plans system
 - ([UTIL-14](#))
 - Add URL repositories support to deployment plans
 - ([UTIL-15](#))
 - Add Maven2 repositories support to deployment plans

- [\(UTIL-16\)](#)
- Add OBR repositories support to deployment plans
- [\(UTIL-18\)](#)
- Add monitoring and redeployment support
- [\(UTIL-22\)](#)
- Check test coverage and complete where needed
- [\(UTIL-41\)](#)
- Add support for JAXWS/MTOM

Best Regards,

Florent

Feb 10, 2009: 1.1.0-M3 Available

Hello,

A new milestone of the development branch (1.1.0-M3) of the OW2 [EasyBeans](#) product (EJB 3 container) has been released.

EasyBeans can be embedded in JOnAS application server, Apache Tomcat application server, Jetty application server, on an OSGi gateway (by using EasyBeans OSGi bundles) or run in standalone mode.

EasyBeans is bundled with either [Hibernate Entity Manager](#), [Apache OpenJPA](#), [TopLink Essentials](#) or [EclipseLink](#) as persistence provider.

The 1.1.0-M3 release is provided with the latest versions of each Persistence Manager, including Hibernate (Core 3.3.1GA/Manager 3.4.0 GA), OpenJPA 1.2.0, EclipseLink 1.0.1, TopLink Essentials 2.1-60f

Here are the guides:

[Getting started with JOnAS 4.x \(tested with 4.7.8, 4.8.6, 4.9.2 and 4.10.3\)](#)

[Getting started with Tomcat 5.5.x and 6.0.x \(tested with 5.5.27 and 6.0.18\)](#)

[Getting started with Jetty 6.1.x \(tested with 6.1.15\)](#)

[Getting started with the EasyBeans OSGi bundles](#)

Note: EasyBeans is already bundled in the OW2 JOnAS 5.0 application server.

EasyBeans is also working in standalone mode ([Uberjar packages are available](#))

The documentation is available on the [EasyBeans documentation website](#). (HTML or PDF)

The Release Notes are available online at

: http://www.easybeans.net/xwiki/bin/view/News/Release1_1_0_M3

Download

A new EasyBeans version is out and is available in the [Downloads](#) section or in the [OW2 maven repository](#) or any maven mirror.

[Download the version Now !](#)

Migration

There is no configuration step between 1.1.0-M1/M2 and 1.1.0-M3 version

Mailing list

Stay tuned on EasyBeans with the easybeans-announce mailing list :

<http://mail.ow2.org/wvs/subrequest/easybeans-announce>

Release Notes: Bug

- ([EZB-319](#)) - Default interceptors are not working as expected
- ([EZB-324](#)) - please provide a name property for EZBContainer
- ([EZB-338](#)) - Container Managed EntityManager should throw Exceptions for some cases
- ([EZB-341](#)) - JORAM's jars in EasyBeans for JOnAS RAR
- ([UTIL-31](#)) - Possible freeze in the EventDispatcher

Improvement

- ([BUNDLE-10](#)) - Export the 'com.sun.xml.fastinfoset.*' packages from the JAXB2 bundle
- ([EZB-317](#)) - EZB proxy not serializable in IIOP
- ([EZB-323](#)) - The EJB Context (java:comp) building should be extensible
- ([EZB-325](#)) - Export org.hibernate.annotations package from org.ow2.easybeans.core
- ([EZB-327](#)) - JDBC Pool Doesn't renew timedout connections (Validity check wrong with checkLevel=1)
- ([EZB-328](#)) - SessionBusinessInterfaceFinder throw an Exception when an EJB has no interfaces
- ([EZB-330](#)) - Use OW2 Util WebServiceRef Builder for @WebServiceRef handling in ArchiveInjection
- ([EZB-332](#)) - ArchiveInjection should supports injection of already loaded metadatas
- ([EZB-333](#)) - Avoid to log duplicate class definition error by EasyBeans Classloader at the error level
- ([UTIL-32](#)) - Supports URL injection in XMLConfiguration
- ([UTIL-33](#)) - XML Mapping file resource discovery enhancement
- ([UTIL-39](#)) - Refactor webservices metadatas

New Feature

- ([BUNDLE-9](#)) - XMLConfig bundle should be able to import any exported package
- ([EZB-329](#)) - Add support of service-ref elements in the META-INF/easybeans.xml
- ([UTIL-34](#)) - Extract injection-target from metadata in a convenient way
- ([UTIL-35](#)) - Merge web.xml metadata information with the class metadata
- ([UTIL-37](#)) - Add support for @WebServiceProvider annotations

Task

- ([EZB-13](#)) - Add getBusinessObject() of SessionContext
- ([EZB-14](#)) - Add getInvokedBusinessInterface() of SessionContext
- ([EZB-41](#)) - Support for EJB 2.1 client view of session bean.
- ([EZB-51](#)) - Support for PersistenceUnit reference injection using a Deployment Descriptor.
- ([EZB-60](#)) - The container must throw the java.lang.IllegalStateException when the access to a SessionContext method is not allowed.
- ([EZB-78](#)) - Tests for annotations in the client side.
- ([EZB-92](#)) - Tests for security management in the deployment descriptor.
- ([EZB-331](#)) - Allow to use enhanced class by other frameworks
- ([EZB-334](#)) - Add support for security-role-ref
- ([EZB-335](#)) - Add EclipseLink support for EasyBeans/OSGi
- ([EZB-337](#)) - Manage allowed operations as specified in the spec
- ([EZB-339](#)) - Add support for message-destination-link
- ([EZB-340](#)) - Allow to set a list of EasyBeans configuration files
- ([EZB-342](#)) - Upgrade to Hibernate Search 3.1.0 GA
- ([EZB-343](#)) - Upgrade to TopLink Essentials 2.1-60f
- ([UTIL-36](#)) - Add support for security-role-ref
- ([UTIL-38](#)) - Support for PersistenceContext reference injection using a Deployment Descriptor.

Best Regards,

Florent

Oct 09, 2008: 1.1.0-M1 Available

Hello,

A new milestone of the development branch (1.1.0-M1) of the OW2 [EasyBeans](#) product (EJB 3 container) has been released.

EasyBeans can be embedded in JOnAS application server, Apache Tomcat application server, Jetty application server, on an OSGi gateway (by using EasyBeans OSGi bundles) or run in standalone mode.

EasyBeans is bundled with either [Hibernate Entity Manager](#), [Apache OpenJPA](#) or [TopLink Essentials](#) as persistence provider.

With the 1.1.0-M1 version, [EclipseLink](#) is also supported.

The 1.1.0-M1 release is provided with the latest versions of each Persistence Manager, including Hibernate (Core 3.3.1GA/Manager 3.4.0 GA), OpenJPA 1.2.0, EclipseLink 1.0.1, etc.

Here are the guides:

[Getting started with JOnAS 4.x \(tested with 4.7.8, 4.8.6, 4.9.2 and 4.10.3\)](#)

[Getting started with Tomcat 5.5.x and 6.0.x \(tested with 5.5.26 and 6.0.18\)](#)

[Getting started with Jetty 6.1.x \(tested with 6.1.12\)](#)

[Getting started with the EasyBeans OSGi bundles](#)

Note: EasyBeans is already bundled in the OW2 JOnAS 5.0 application server.

EasyBeans is also working in standalone mode ([Uberjar packages are available](#))

The documentation is available on the [EasyBeans documentation website](#). (HTML or PDF)

The Release Notes are available online at

: http://www.easybeans.net/xwiki/bin/view/News/Release1_1_0_M1

Download

A new EasyBeans version is out and is available in the [Downloads](#) section or in the [maven repository](#).

[Download the version Now !](#)

Migration

There is no configuration step between 1.0.x and 1.1.0-M1 version

Mailing list

Stay tuned on EasyBeans with the easybeans-announce mailing list :

<http://mail.ow2.org/www/subrequest/easybeans-announce>

Release Notes: Bug

- [\(EZB-270\)](#)
 - entity bean sample don't work with openjpa in standalone easybeans 1.0.0 package
- [\(EZB-272\)](#)
 - Joram OSGi bundle component should not import com.scalagent.scheduler
- [\(EZB-273\)](#)
 - Cannot mark as ApplicationException a runtime exception of the JDK
- [\(EZB-275\)](#)
 - config.ini doesnt work with equinox
- [\(EZB-276\)](#)
 - NPE in SmartContextFactory
- [\(EZB-278\)](#)
 - XADatasource with @Resource annotation not handled
- [\(EZB-279\)](#)
 - Invalid jar name in standalone packages of EasyBeans
- [\(EZB-281\)](#)
 - easybeans.core - import package problem
- [\(EZB-284\)](#)
 - A war library pack in an ear avoid deployment
- [\(EZB-286\)](#)
 - blocking shutdown on Tomcat 6

- ([EZB-299](#))
 - EZBReferences bound multiples times
- ([EZB-303](#))
 - AbstractMethod error can happen in some cases when inheritance is used
- ([EZB-305](#))
 - Get "No EntityManager stack associated on the current thread without TX" when tx is marked as rollback
- ([EZB-306](#))
 - MessageDrivenContext not bound in ENC

Improvement

- ([EZB-207](#)) null
- null
- 1. null
 2. null
 3. a. the classes that are referenced in an EJB metadata (*Home, Local
 4. null
 5. null
- null
- null and Remote Interfaces etc..) loadable through the container classloader
- ([EZB-236](#))
 - Try to improve ear deployment
- ([EZB-287](#))
 - osgi bundle easybeans.core doesn't export hibernate.annotations
- ([EZB-290](#)) null
- 1. null
 2. a. Equinox Configuration Admin Service the Configuration can not be
 3. null
- null found with "(service.pid=org.ow2.easybeans.configuration)"
- ([EZB-291](#))
 - The HSQLDBComponent should allow the hostname to be configured; and use localhost as a default
- ([EZB-293](#))
 - implement Interface ManagedService Interface (EJB Services registered by EZB)

New Feature

- ([EZB-199](#))
 - Expose EJBs as OSGi Services
- ([EZB-221](#))
 - Add the capability to put the clustering parameters in a specific deployment descriptor
- ([EZB-282](#))
 - Add support for EclipseLink as persistence provider

Task

- ([EZB-269](#))
 - Migrate Documentation to Docbook 5 format
- ([EZB-289](#))
 - Expose JNDI Resolver for clients
- ([EZB-298](#))
 - Use new version of bundles org.apache.felix.scr && org.apache.felix.configadmin
- ([EZB-301](#))
 - Update to new Hibernate Entity Manager 3.4.0 GA and its dependencies
- ([EZB-302](#))

- Allow to embed new Hibernate Entity Manager in OSGi mode
- [\(EZB-307\)](#)
 - Add the META-INF/orm.xml entry as a mapping-file entry by default
- [\(EZB-308\)](#)
 - Inject env-entry if injection-target is specified in the ejb-jar.xml file
- [\(EZB-309\)](#)
 - Update Hibernate core to 3.3.1.GA, validator to 3.1.0.GA
- [\(EZB-310\)](#)
 - Update OpenJPA to 1.2.0
- [\(EZB-311\)](#)
 - Update EclipseLink to 1.0.1

Best Regards,

Florent

Oct 09, 2008: 1.0.2 available

Hello,

A maintenance release (1.0.2) of the OW2 [EasyBeans](#) product (EJB 3 container) has been released. EasyBeans can be embedded in JOnAS application server, Apache Tomcat application server, Jetty application server, on an OSGi gateway (by using EasyBeans OSGi bundles) or run in standalone mode.

EasyBeans is bundled with either [Hibernate Entity Manager](#), [Apache OpenJPA](#) or [TopLink Essentials](#) as persistence provider.

Here are the guides:

[Getting started with JOnAS 4.x \(tested with 4.7.8, 4.8.6, 4.9.3 and 4.10.3\)](#)

[Getting started with Tomcat 5.5.x and 6.0.x \(tested with 5.5.26 and 6.0.18\)](#)

[Getting started with Jetty 6.1.x \(tested with 6.1.12\)](#)

[Getting started with the EasyBeans OSGi bundles](#)

Note: EasyBeans is already bundled in the OW2 JOnAS 5.0 application server.

EasyBeans is also working in standalone mode ([Uberjar packages are available](#))

The documentation is available on the [EasyBeans documentation website](#). (HTML or PDF)

The Release Notes are available online at : http://www.easybeans.net/xwiki/bin/view/News/Release1_0_2

Download

A new EasyBeans version is out and is available in the [Downloads](#) section or in the [maven repository](#).

[Download the version Now !](#)

No new features in this maintenance version, only bug fixes.

New features are only available in the upcoming 1.1.0-M1 version

Migration

There is no configuration step between 1.0.0, 1.0.1 and 1.0.2 version

Mailing list

Stay tuned on EasyBeans with the easybeans-announce mailing list :

<http://mail.ow2.org/wvs/subrequest/easybeans-announce>

Release Notes: Bug

- ([EZB-286](#))
 - blocking shutdown on Tomcat 6
- ([EZB-303](#))
 - AbstractMethod error can happen in some cases when inheritance is used
- ([EZB-305](#))
 - Get "No EntityManager stack associated on the current thread without TX" when tx is marked as rollback
- ([EZB-287](#))
 - osgi bundle easybeans.core doesn't export hibernate.annotations

Best Regards,
Florent

Jul 04, 2008: 1.0.1 available

Hello,

A maintenance release (1.0.1) of the OW2 [EasyBeans](#) product (EJB 3 container) has been released. EasyBeans can be embedded in JOnAS application server, Apache Tomcat application server, Jetty application server, on an OSGi gateway (by using EasyBeans OSGi bundles) or run in standalone mode.

EasyBeans is bundled with either [Hibernate Entity Manager](#), [Apache OpenJPA](#) or [TopLink Essentials](#) as persistence provider.

Here are the guides:

[Getting started with JOnAS 4.x \(tested with 4.7.8 and 4.8.6 and 4.9.2\)](#)

[Getting started with Tomcat 5.5.x and 6.0.x \(tested with 5.5.26 and 6.0.16\)](#)

[Getting started with Jetty 6.1.x \(tested with 6.1.9\)](#)

[Getting started with the EasyBeans OSGi bundles](#)

Note: EasyBeans is already bundled in the OW2 JOnAS 5.0 application server.

EasyBeans is also working in standalone mode ([Uberjar packages are available](#))

The documentation is available on the [EasyBeans documentation website](#). (HTML or PDF)

The Release Notes are available online at : http://www.easybeans.net/xwiki/bin/view/News/Release1_0_1

Download

A new EasyBeans version is out and is available in the [Downloads](#) section or in the [maven repository](#).

[Download the version Now !](#)

No new features in this maintenance version, only bug fixes.

Some of upcoming new features are only available in 1.1.0-SNAPSHOT version

Migration

There is no configuration step between 1.0.0 and 1.0.1 version

Mailing list

Stay tuned on EasyBeans with the easybeans-announce mailing list :

<http://mail.ow2.org/wvs/subrequest/easybeans-announce>

Release Notes:

Bug

- ([EZB-270](#))
 - entity bean sample don't work with openjpa in standalone easybeans 1.0.0 package
- ([EZB-272](#))

- Joram OSGi bundle component should not import com.scalagent.scheduler
- [\(EZB-273\)](#)
 - Cannot mark as ApplicationException a runtime exception of the JDK
- [\(EZB-275\)](#)
 - config.ini doesnt work with equinox
- [\(EZB-276\)](#)
 - NPE in SmartContextFactory
- [\(EZB-278\)](#)
 - XADatasource with @Resource annotation not handled
- [\(EZB-279\)](#)
 - Invalid jar name in standalone packages of EasyBeans

Task

- [\(EZB-269\)](#)
 - Migrate Documentation to Docbook 5 format

Best Regards,
Florent

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