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Nov 07, 2011: JOnAS 5.3.0 M5 released

Hi JOnAS users,  
We're very pleased to announce the general availability of a new milestone of JOnAS 5.3 : [5.3.0 M5](#).  
New features in this release:

- OSGi framework is now using/providing OSGi r4.3 API and is using Felix v4.0.1
- JDK7 compliance

There are also plenty of bug fixes and components upgrades : #24 issues closed !

Two profiles for JOnAS 5.3.0 M5 are [available for download](#):

- *JOnAS Full-profile* which is a full-blown Java EE Application Server : ( [Java Web Start Installer](#) / [Java Offline Installer](#) / [Zip](#) / [Tgz](#) )
- *JOnAS Micro-profile* which is a small bootstrap for JOnAS that will download services on demand (An internet connection is required): ( [Zip](#) / [Tgz](#) )

Remember : If JOnAS ANT tasks are used, note that these tasks are now modular and are only providing tasks for the services included in the assembly.

People may still use now deprecated ANT tasks by using the library

JONAS\_ROOT/lib/common/ow\_jonas\_ant\_deprecated.jar

JIRA issue tracker instance is available at <http://jira.ow2.org/browse/JONAS>

Please report issues on this tracker or through the [mailing-list](#)

## **Issues fixed for JOnAS 5.3.0 M5**

### Bug

- ([JONAS-535](#)) - The new (modular) JOnAS ANT tasks don't have a Maven2 artifact
- ([JONAS-538](#)) - Configuring EasyBeans/EJB Pool timeout value via @Pool annotation: ClassCastException occurs
- ([JONAS-539](#)) - ContextConfig.webConfig : No global web.xml found
- ([JONAS-544](#)) - ClassLoader admin tool is not working if domain name and servername are changed
- ([JONAS-547](#)) - The ANT tasks don't change the multicast port in jgroups-ha.xml
- ([JONAS-564](#)) - IllegalStateException during stop
- ([JONAS-565](#)) - Datasource 1.0 no longer recognized
- ([JONAS-566](#)) - Local repositories are inaccessible when JONAS\_BASE is set to a relative path
- ([JONAS-571](#)) - JOnAS does not start with JDK7
- ([JONAS-572](#)) - Avoid to unpack .war/.ear files if they haven't been modified
- ([JONAS-575](#)) - Unable to access sun.print package
- ([JONAS-578](#)) - jonas check report errors and it shouldn't as there are no errors
- ([JONAS-579](#)) - Avoids velocity.log when autogen-ic is ran
- ([JONAS-662](#)) - Error when DB has closed the connection and checklevel set to 2
- ([JONAS-671](#)) - java.io.StreamCorruptedException with distributed transaction

### Improvement

- ([JONAS-552](#)) - Add of an abstract class for DeployerLog in order to have several DeployerLog class
- ([JONAS-553](#)) - Update ow2-util-plugin.version to 1.0.33-SNAPSHOT
- ([JONAS-554](#)) - Update ow2-util-ant-tasks.version to 1.0.33-SNAPSHOT
- ([JONAS-555](#)) - Depmonitor service should use the new DeployableHelper OSGi service
- ([JONAS-556](#)) - Depmonitor should use the new DeployableHelperException class
- ([JONAS-557](#)) - Because of UTIL-113, UTIL-114, UTIL-115, UTIL-116 and UTIL-117, shade-jonas-transformers need to be update
- ([JONAS-558](#)) - All paths to the jonas.properties file should be moved from \$JONAS\_BASE/conf/jonas.properties to \$JONAS\_BASE/work/conf-generated/jonas.properties

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- ([JONAS-576](#)) - Because of UTIL-126, the addon deployer need to be updated
- ([JONAS-584](#)) - Addition of a new IAddonConfig component in order to get the path of each configuration file of an addon
- ([JONAS-656](#)) - Upgrade Apache Felix to 4.0.1

### New Feature

- ([JONAS-551](#)) - Addition of jonas-addon api, impl and service modules

### Task

- ([JONAS-658](#)) - Update EclipseLink 2 to 2.3.0 version
- ([JONAS-672](#)) - Update OW2 Util to 1.0.33
- ([JONAS-673](#)) - Update OW2 Bundles to 1.0.31
- ([JONAS-674](#)) - Update OW2 EasyBeans to 1.2.3
- ([JONAS-675](#)) - Update OW2 JOnAS Admin Flex to 1.0.5

### Sub-Tasks

- ([JONAS-586](#)) - Update jtm service in order to use the new IAddonConfig Component
- ([JONAS-587](#)) - Update db service in order to use the new IAddonConfig Component
- ([JONAS-590](#)) - Update resource service in order to use the new IAddonConfig Component
- ([JONAS-595](#)) - Update ejb2 service in order to use the new IAddonConfig Component
- ([JONAS-598](#)) - Update jaxws service in order to use the new IAddonConfig Component
- ([JONAS-599](#)) - Update tomcat6 service in order to use the new IAddonConfig Component
- ([JONAS-601](#)) - Update jetty6 service in order to use the new IAddonConfig Component
- ([JONAS-604](#)) - Update discovery-multicast service in order to use the new IAddonConfig Component
- ([JONAS-626](#)) - Provides an addon for tomcat6 service

Best Regards,  
Florent

Sep 09, 2011: JOnAS 5.3.0 M4 released

Hi JOnAS users,  
We're very pleased to announce the general availability of a new milestone of JOnAS 5.3 : [5.3.0 M4](#).  
New features in this release:  
- Ability to configure your OSGi framework (by default, Felix is provided but this can be changed by replacing the jar file in `JONAS_ROOT/lib/bootstrap/framework`)  
- For deployment plan, secured repositories can be used and properties can be included. for example `$(jonas.base)/myrepository` will be replaced by the value of `$(jonas.base)system` property.  
- Ability to set the initial order of deployables for the depmonitor service in `JONAS_BASE/conf/jonas.properties` file.

- A lot of components have been upgraded, look at the JIRA issues

There are also plenty of bug fixes and components upgrades : #54 issues closed !

Two profiles for JOnAS 5.3.0 M4 are [available for download](#):

- *JOnAS Full-profile* which is a full-blown Java EE Application Server : ( [Java Web Start Installer](#) / [Java Offline Installer](#) / [Zip](#) / [Tgz](#) )
- *JOnAS Micro-profile* which is a small bootstrap for JOnAS that will download services on demand (An internet connection is required): ( [Zip](#) / [Tgz](#) )

If JOnAS ANT tasks are used, note that new modular ANT tasks are now provided so that there are only

# JOnAS OpenSource Java EE Application Server - Main.News - Archives

ANT tasks for the services included in the assembly.  
People may still use now deprecated ANT tasks by using the library  
JONAS\_ROOT/lib/common/ow\_jonas\_ant\_deprecated.jar

JIRA issue tracker instance is available at <http://jira.ow2.org/browse/JONAS>

Please report issues on this tracker or through the [mailing-list](#)

## **Issues fixed for JOnAS 5.3.0 M4**

### Bug

- [\(JONAS-69\)](#) - If a file deployment fails at the server start-up, the deployment process fails.
- [\(JONAS-94\)](#) - Cannot deploy an war after an error due to a failing previous deployment
- [\(JONAS-164\)](#) - Build process problem with modules/itests/osgi/felix : the created 'felix-cache' directory is not removed in the 'clean' goal
- [\(JONAS-165\)](#) - DataSource jdbc.pstmtmax>0 causes java.sql.SQLException: Ensemble de résultats épuisé
- [\(JONAS-179\)](#) - Properties for multicast implementation in Jonas.properties file
- [\(JONAS-262\)](#) - Wrong principal in stateless EJB
- [\(JONAS-264\)](#) - No access to jonasAdmin and own web sites when using Jonas 5.1.2 + Jetty with onDemand=true
- [\(JONAS-379\)](#) - Wrong Deployment Order - WARs should be deployed after all EARs are deployed because of dependencies of WAR to EJB's in EAR
- [\(JONAS-401\)](#) - JOnAS attempts to uninstall a module twice
- [\(JONAS-406\)](#) - When stopping JOnAS after using JOnAS Builder in the admin console, get an NotSerializableException
- [\(JONAS-410\)](#) - JOnAS 5.3-M1 generates wrong WebService endpoint / WSDL
- [\(JONAS-415\)](#) - Felix cache not cleaned after Jonas process' kill
- [\(JONAS-416\)](#) - Unable to deploy rar JDBC with the embedded driver
- [\(JONAS-420\)](#) - Migrate tests to use H2 database (instead of HSQLDB)
- [\(JONAS-433\)](#) - JOTM intercepts a runtime exception thrown by Hibernate and rollback the transaction but the hibernate exception is not used to log the stack trace.
- [\(JONAS-436\)](#) - JSF-RI (Mojarra) classes filtering prevents WAR file from been deployed
- [\(JONAS-446\)](#) - The JOnAS ANT tasks cannot change HTTP port of Tomcat 7.x container
- [\(JONAS-448\)](#) - Using as filter in the **ClassLoader Monitoring module causes an OutOfMemoryError**
- [\(JONAS-459\)](#) - DataSource Deployer only undeploy the last <datasource> definition
- [\(JONAS-460\)](#) - org.objectweb.asm not exported by asm bundle
- [\(JONAS-464\)](#) - Xml deployable file startup exception
- [\(JONAS-465\)](#) - No jsf-myfaces20 bundle in repositories/url-internal/
- [\(JONAS-467\)](#) - HttpService stop issue
- [\(JONAS-470\)](#) - A (Java EE ejb / OSGi) hybrid bundle is deployed as a simple ejb archive if it contains an ejb-jar.xml descriptor
- [\(JONAS-501\)](#) - Upgrade JGroups to 2.12 version
- [\(JONAS-503\)](#) - The iTests :: OSGi :: Felix tests fail because JOnAS is stopped too soon
- [\(JONAS-507\)](#) - Logs may contains "3" in the log file name
- [\(JONAS-510\)](#) - Wrong conteststmt for H2
- [\(JONAS-527\)](#) - Incorrect Apache commons modeler version exported by management javaee

### Improvement

- [\(JONAS-177\)](#) - Useless stacktrace when updating a bundle directly uninstalled with OSGi tui.
- [\(JONAS-440\)](#) - (H2 db service) Allow (or not) remote connections to the H2 DB server created by the db service
- [\(JONAS-444\)](#) - initial-repositories.xml and property substitution
- [\(JONAS-456\)](#) - Missing Exception details in ManagedConnectionFactoryImpl
- [\(JONAS-457\)](#) - Move documentation du Docbook 5.0
- [\(JONAS-506\)](#) - Ability to set the order of deployables for Depmonitor service
- [\(JONAS-511\)](#) - Update H2 version to 1.3.159

#### New Feature

- ([JONAS-183](#)) - Add ability to use deployment-plan on secured repositories
- ([JONAS-449](#)) - Expose the Cluster Daemon module as an OSGi module
- ([JONAS-509](#)) - Allows to easily change the OSGi framework

#### Task

- ([JONAS-195](#)) - Update the JacORB version
- ([JONAS-455](#)) - Provides Classloading documentation
- ([JONAS-461](#)) - Update Apache Tomcat to 7.0.16
- ([JONAS-512](#)) - Update Apache Felix Framework to 3.2.2
- ([JONAS-513](#)) - Update BundleRepository to 1.6.6
- ([JONAS-514](#)) - Update JSF RI to 2.0.6
- ([JONAS-515](#)) - Update TestNG to 6.1.1
- ([JONAS-516](#)) - Update maven bundle plugin to 2.3.5
- ([JONAS-517](#)) - Update Tomcat to 7.0.20
- ([JONAS-523](#)) - Ignore scan of jars for annotation processing in Tomcat7
- ([JONAS-528](#)) - Update OW2 Util to 1.0.32
- ([JONAS-529](#)) - Update OW2 Bundles to 1.0.30
- ([JONAS-530](#)) - Update Cmi to 2.2.6
- ([JONAS-531](#)) - Update JOnAS documentation to 5.3.0 M4
- ([JONAS-534](#)) - Update OW2 EasyBeans to 1.2.2

#### Questions

- ([JONAS-504](#)) - Class from rt.jar library provided by JRE not found

Best Regards,  
Florent

Jun 23, 2011: JOnAS 5.2.1 released

Hi all

We're very pleased to announce a maintenance release of JOnAS 5.2.x : [5.2.1](#).

Two JOnAS 5.2.1 distributions are available for download:

- **JOnAS Full-profile** which is a full-blown Java EE Application Server : ( [Java Web Start Installer](#) / [Java Offline Installer](#) / [Zip](#) / [Tgz](#) / [Rpm](#) )
- **JOnAS Micro-profile** which is a small bootstrap for JOnAS that will download services on demand (An internet connection is required): ( [Zip](#) / [Tgz](#) )

The JIRA issue tracker instance is available at <http://jira.ow2.org/browse/JONAS>

# JOnAS OpenSource Java EE Application Server - Main.News - Archives

Please report issues on this tracker or through the [mailing lists](#)

## Bug

- ([JONAS-391](#)) - Unable to set '-1' for disabling pstmt cache in XML datasource (deployment plan)
- ([JONAS-394](#)) - EJB3 Enhanced classes: JSR/RET are not supported with computeFrames option
- ([JONAS-395](#)) - Bad undeployment of a rar stops jonas Admin console deployment (with jonas.development=false)
- ([JONAS-404](#)) - Jonas hibernate validation service is not present in the default repository. it needs an internet access to be downloaded.
- ([JONAS-407](#)) - Pstmt cache doesn't support multiple entries in resource service
- ([JONAS-411](#)) - Add ejb-3.1 XSD for the deployment
- ([JONAS-419](#)) - Postconstruct method is called twice

## Task

- ([JONAS-430](#)) - Upgrade Spring to 2.5.6.SEC02

Best Regards,  
Florent

Jun 23, 2011: JOnAS 5.3.0 M3 released

Hi JOnAS users,

We're very pleased to announce the general availability of a new milestone of JOnAS 5.3 : [5.3.0 M3](#).

New features on this release are focusing OSGi features.

Now, you can configure your OSGi components by dropping a configadmin file in JONAS\_BASE/deploy. (see <http://jira.ow2.org/browse/JONAS-429>)

Also, OSGi JDBC Factories are now provided (<http://jira.ow2.org/browse/JONAS-442>). Enable "dbm" service and all JDBC drivers that are found will have an OSGi JDBC Factory service registered. Then you can create Datasources with this service. And the JTA is also provided as an OSGi service. (UserTransaction, TransactionManager and TransactionSynchronizationRegistry are provided)

There are also plenty of bug fixes and components upgrades to provide better security, more performances and an always up to date JOnAS experience.

Two profiles for JOnAS 5.3.0 M3 are [available for download](#):

- *JOnAS Full-profile* which is a full-blown Java EE Application Server : ( [Java Web Start Installer](#) / [Java Offline Installer](#) / [Zip](#) / [Tgz](#) )
- *JOnAS Micro-profile* which is a small bootstrap for JOnAS that will download services on demand (An internet connection is required): ( [Zip](#) / [Tgz](#) )

JIRA issue tracker instance is available at <http://jira.ow2.org/browse/JONAS>

Please report issues on this tracker or through the [mailing-list](#)

## **Issues fixed for JOnAS 5.3.0 M3**

### Bug

- ([JONAS-432](#)) - Multiple OSGiContext issue
- ([JONAS-437](#)) - Access denied to <http://repository.jboss.org/maven2/sun-jaxws>

### Improvement

- ([JONAS-380](#)) - Upgrade Spring to version 3
- ([JONAS-445](#)) - Upgrade to CXF 2.3.5

# JOnAS OpenSource Java EE Application Server - Main.News - Archives

## New Feature

- ([JONAS-429](#)) - Support ConfigAdmin descriptors in deployment system
- ([JONAS-434](#)) - Export JTA as OSGi enterprise service
- ([JONAS-442](#)) - Add support for OSGi JDBC DataSourceFactory

## Task

- ([JONAS-435](#)) - Update Apache Tomcat to 7.0.14
- ([JONAS-439](#)) - Update Jetty8 to 8.0.0 M3 version
- ([JONAS-441](#)) - Upgrade OW2 Bundles to 1.0.29
- 
- ([JONAS-450](#)) - Update OW2 spec to 1.0.9
- ([JONAS-451](#)) - Update OW2 Util to 1.0.31
- ([JONAS-454](#)) - Update JOnAS documentation to 5.3.0 M3

Best Regards,

Florent

May 13, 2011: JOnAS 5.3.0 M2

Hi all We're proud to announce a new milestone version of JOnAS 5.3 : **OW2 JOnAS 5.3.0 M2**. We're still on the road to Java EE 6 Web Profile with a web focused version. You can choose between Tomcat 6/7 and Jetty 6/8 for the web container. Two JSF 2.0 implementations are also supported: Apache MyFaces and the Oracle Reference Implementation, both of them being TCK tested. The JOnAS Audit System has also been improved, with additional JaxWs data (web services). There are also numerous bugs fixes:

- Servlet 3.0 Async support has been fixed into Tomcat 7
- WEB-INF/web.xml is now optional
- PreparedStatement's cache has been optimized
- ...

[JOnAS 5.3.0 M2 can be downloaded here.](#)

Guillaume (on behalf of the JOnAS Team)

## **Release Notes**

### Bug

- ([JONAS-394](#)) - EJB3 Enhanced classes: JSR/RET are not supported with computeFrames option
- ([JONAS-395](#)) - Bad undeployment of a rar stops jonas Admin console deployment (with jonas.development=false)
- ([JONAS-404](#)) - Jonas hibernate validation service is not present in the default repository. it needs an internet access to be downloaded.
- ([JONAS-407](#)) - Pstmt cache doesn't support multiple entries in resource service
- ([JONAS-411](#)) - Add ejb-3.1 XSD for the deployment
- ([JONAS-412](#)) - JSR77 J2EEApplication DeploymentDescriptor attribute shouldn't be null
- ([JONAS-413](#)) - NPE for WSGen tool if there is no META-INF/application.xml file
- ([JONAS-414](#)) - META-INF/jonas-application.xml role mapping not used for WS calls
- ([JONAS-419](#)) - Postconstruct method is called twice
-

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- ([JONAS-422](#)) - JSF RI with Tomcat7 InjectionProvider
- ([JONAS-423](#)) - Invalid JSTL version exported package

### Improvement

- ([JONAS-408](#)) - Add hashmap based implementation of the pstmt cache in resource service
- ([JONAS-409](#)) - Put connection check statement in cache

### New Feature

- ([JONAS-397](#)) - Add Jetty 8 Support (8.0.0M2)

### Task

- ([JONAS-400](#)) - Flex UI for Jaxws Audit System
- ([JONAS-403](#)) - Add JSF tests
- ([JONAS-417](#)) - WEB-INF/web.xml is optional with servlet 3.0
- ([JONAS-418](#)) - Servlet 3.0 / AsyncSupported not working with Tomcat7
- ([JONAS-424](#)) - Add support for JSF MyFaces implementation
- ([JONAS-426](#)) - Update to jonasAdmin-kerneos 1.0.4

Apr 08, 2011: JOnAS 5.3.0-M1 : Ready to serve

Hi all

This is quite a busy week: earlier this week was released **JOnAS 5.2.0**, the first **stable release** of the 5.2 series, and today we **distribute version 5.3 M1** !

So, what's [new in 5.3](#) ?

First, 5.3 series targets [Java EE 6 web profile](#) : a web oriented subset of the Java EE specifications. During the 5.3 development cycle, we will incrementally add support for the required specifications. Thanks to the recent Oracle Java EE Licensee Scholarship renewal, we'll have a lot of tests to ensure compliance :) JOnAS 5.3 includes an initial support for JSF 2.0 (Mojarra 2), Servlet 3.0 (Tomcat 7) and JAX-WS 2.2 (CXF 2.3). It already have CDI 1.0, JAX-RS 1.1, Bean Validation 1.0, JPA 2.0 and EJB 3.1 preliminary support. In parallel of the Java EE related work, we've moved away from HSQL to H2 as our default in-memory JDBC database, ensured that JOnAS was running well on Java 7, upgraded our components to their latest versions (Felix 3.2.0, ...) and many more bug fixes...

Last but not least, we have a brand new **Web services testing console** in jonasAdmin.

See the [releases notes](#) for details.

As said in a previous mail, we're now using a time boxed release strategy, that means that we will perform a new release each month. So expect regular news from our side (an [RSS feed is available](#)) :)

As usual, we'll be happy to gather all possible feedback from you.

Please [report bugs on JIRA](#), or [discuss on IRC](#) or via [mailing lists](#).

As usual, 2 distributions are available for download.

JOnAS Full Profile is a full blown Java EE Application Server Platform: [Zip](#) / [Tgz](#) / [Rpm](#) / [Installer](#) / [Offline Installer](#)

JOnAS Micro Profile is small JOnAS Bootstrap (require an internet connection): [Zip](#) / [Tgz](#)

Thanks

Guillaume (on behalf of the JOnAS Team)

### Bug

- ([JONAS-382](#)) - WebServices / Tomcat7
- ([JONAS-383](#)) - With tomcat7, jsp-file check is invalid for Web-App with a 2.2 DTD
- ([JONAS-385](#)) - Wrong exception is thrown when JMX is secured with JAAS authorization
- ([JONAS-391](#)) - Unable to set '-1' for disabling pstmt cache in XML datasource (deployment plan)

### Improvement

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- ([JONAS-381](#)) - Upgrade to CXF 2.3.x

### New Feature

- ([JONAS-343](#)) - Add support of JDK7
- ([JONAS-344](#)) - Add support of H2 database
- ([JONAS-386](#)) - Add support for JSF 2.0
- ([JONAS-388](#)) - Add a console to handle web service tests

### Task

- ([JONAS-389](#)) - Update Apache Felix to 3.2.0
- ([JONAS-392](#)) - Update OW2 Spec to 1.0.7

Apr 05, 2011: JOnAS 5.2.0 : Ready to roll

Hi all

We're very pleased to announce the release of **JOnAS 5.2.0 Final**.

**This version is the first stable release of the JOnAS 5.2 serie.**

**We've made some changes to ensure that this version will run nicely on Java 7.**

**Tomcat 7 integration issues have been fixed as well as other small bug fixes.**

**Two JOnAS 5.2.0 distributions are available for download:**

- **\*JOnAS Full-profile** which is a full-blown Java EE Application Server : ( [Java Web Start Installer](#) / [Java Offline Installer](#) / [Zip](#) / [Tgz](#) / [Rpm](#) )
- **JOnAS Micro-profile** which is a small bootstrap for JOnAS that will download services on demand (An internet connection is required): ( [Zip](#) / [Tgz](#) )

The JIRA issue tracker instance is available at <http://jira.ow2.org/browse/JONAS>

Please report issues on this tracker or through the [mailing lists](#)

Guillaume (On behalf of the JOnAS Team)

### Bug

- ([JONAS-371](#)) - Unable to execute Java EE sample on JDK7
- ([JONAS-382](#)) - WebServices / Tomcat7
- ([JONAS-383](#)) - With tomcat7, jsp-file check is invalid for Web-App with a 2.2 DTD
- ([JONAS-385](#)) - Wrong exception is thrown when JMX is secured with JAAS authorization

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## Task

- ([JONAS-375](#)) - Update OW2 EasyBeans to 1.2.0

Mar 21, 2011: JOnAS 5.2 RC1 released

Hi JOnAS users,  
We're very pleased to announce the general availability of the first release candidate of JOnAS 5.2 : [5.2.0 RC1](#).

This release is [Java EE 5 certified](#)

JOnAS 5.2 RC1 is on its way to Java EE 6: CDI / EJB 3.1 Singleton / JPA 2.0 / Bean Validation / JAX-RS 1.1, Servlet 3.0 (+ updated JSP and EL) are supported.

There are also plenty of bug fixes and components upgrades to provides better security, more performances and an always up to date JOnAS experience.

This is the first release candidate of JOnAS 5.2.x. If no major complaints are raised, the 5.2.0 stable version of JOnAS will be released soon.

Two profiles for JOnAS 5.2.0-RC1 are [available for download](#):

- *JOnAS Full-profile* which is a full-blown Java EE Application Server : ( [Java Web Start Installer](#) / [Java Offline Installer](#) / [Zip](#) / [Tgz](#) / [Rpm](#) )
- *JOnAS Micro-profile* which is a small bootstrap for JOnAS that will download services on demand (An internet connection is required): ( [Zip](#) / [Tgz](#) )

JIRA issue tracker instance is available at <http://jira.ow2.org/browse/JONAS>

Please report issues on this tracker or through the [mailing lists](#).

## **Issues fixed for JOnAS 5.2.0 RC1**

## Bug

- ([JONAS-126](#)) - error 400 (instead of 404) if no root web application deployed
- ([JONAS-259](#)) - (HttpService) getServletContext() returns null when called from GenericServlet.init()
- ([JONAS-357](#)) - Cannot deploy Jonas 5.2 M4 on Ubuntu 10.04
- ([JONAS-363](#)) - java.lang.ClassCastException raised when deploying an iPOJO/Bundle
- ([JONAS-364](#)) - Client.jar is available by default in the thread context classloader when the OSGi gateway is starting which may lead to exceptions
- ([JONAS-365](#)) - Problem with the JMX Browser Kerneos module
- ([JONAS-368](#)) - Missing requirement : javax.xml.transform.stax with jdbc mysql connector
- ([JONAS-369](#)) - JOnAS fails to create the Web Service Endpoint of an @WebService annotated Stateless EJB
- ([JONAS-370](#)) - Using Tomcat 7, got this following error : "Failed to unregister MBean with name (jonas:j2eeType=WebModule,name=//localhost/,J2EEApplication=none,J2EEServer=jonas) during component destruction"
- ([JONAS-377](#)) - If bundles are providing JDBC drivers, the JDBC deployment plan

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shouldn't be deployed before

### New Feature

- ([JONAS-358](#)) - Support WebServices in Audit system

### Task

- ([JONAS-366](#)) - Update Apache Tomcat to 7.0.11
- ([JONAS-372](#)) - Update OW2 spec to 1.0.6
- ([JONAS-373](#)) - Update OW2 Util to 1.0.29
- ([JONAS-374](#)) - Update OW2 Bundles to 1.0.27
- ([JONAS-376](#)) - Update documentation to 5.2.0-RC1

Best Regards,

Florent

Mar 10, 2011: JOnAS 5.2 M5 released

Hi JOnAS users,  
We're very pleased to announce the general availability of JOnAS [5.2M5](#).  
This release is [Java EE 5 certified](#)  
JOnAS 5.2 M5 is on its way to Java EE 6: CDI / EJB 3.1 Singleton / JPA 2.0 / Bean Validation / JAX-RS 1.1, Servlet 3.0 (+ updated JSP and EL) are supported.  
A new nice features has been introduced in this version : The MBean explorer tool which is available in the jonasAdmin console allows to read/write/invoke the MBeans attributes/methods embedded in JOnAS.  
This is the last milestone before the first Release Candidate. There are also plenty of bug fixes and components upgrades to provides better security, more performances and an always up to date JOnAS experience.  
Two profiles for JOnAS 5.2.0-M5 are [available for download](#):

- *JOnAS Full-profile* which is a full-blown Java EE Application Server : ( [Java Web Start Installer](#) / [Java Offline Installer](#) / [Zip](#) / [Tgz](#) / [Rpm](#) )
- *JOnAS Micro-profile* which is a small bootstrap for JOnAS that will download services on demand (An internet connection is required): ( [Zip](#) / [Tgz](#) )

JIRA issue tracker instance is available at <http://jira.ow2.org/browse/JONAS>

Please report issues on this tracker or through the [mailing lists](#).

**[Issues fixed for JOnAS 5.2.0 M5](#)**

## JOnAS OpenSource Java EE Application Server - Main.News - Archives

### Bug

- ([JONAS-301](#)) - Wrong Classpath for GenIC (rmic) when -nofastrmic is used
- ([JONAS-309](#)) - Missing check in JManagedConnection.remove()
- ([JONAS-320](#)) - Dependency injection of EJB in Servlet is not working with Jetty
- ([JONAS-327](#)) - NPE if an invalid file (does not exist) is given to ClientContainer
- ([JONAS-328](#)) - Invalid URL in the JOnAS Autostart Kerneos module
- ([JONAS-329](#)) - Datasource deployment plan cannot use JNDI name with '/'
- ([JONAS-349](#)) - "Should not skip: ^" is appearing sometimes at the JOnAS startup
- ([JONAS-359](#)) - newjc tool is broken

### New Feature

- ([JONAS-345](#)) - Integrate the MBeans explorer console of EZB in jonasAdmin
- ([JONAS-346](#)) - Add support of Async Reliable WS (Cxf based)
- ([JONAS-351](#)) - Provides HTTP level InvocationID propagation for audit system

### Task

- ([JONAS-286](#)) - Using MySQL with JOnAS in eclipse
- ([JONAS-330](#)) - Update To Apache Tomcat 7.0.8
- ([JONAS-331](#)) - Update To Apache Tomcat 6.0.32
- ([JONAS-332](#)) - Update to Apache Felix 3.0.8
- ([JONAS-333](#)) - Update to Apache Felix iPOJO 1.8.0
- ([JONAS-334](#)) - Update to Apache CXF 2.2.12
- ([JONAS-336](#)) - Update to Apache Felix 3.0.9
- ([JONAS-337](#)) - Update to Jetty 6.1.26
- ([JONAS-350](#)) - Update OW2 joram to 5.5.0
- ([JONAS-352](#)) - Update OW2 bundles to 1.0.25
- ([JONAS-353](#)) - Update OW2 Util to 1.0.27
- ([JONAS-355](#)) - Update to JOnAS Admin kerneos 1.0.1
- ([JONAS-356](#)) - Update OW2 EasyBeans to 1.2.0 M4
- ([JONAS-360](#)) - Update OW2 bundles to 1.0.26
- ([JONAS-361](#)) - Update OW2 Util to 1.0.28
- ([JONAS-362](#)) - Update to OW2 JOnAS Admin kerneos 1.0.2

Best Regards,

Florent

Feb 15, 2011: JOnAS 5.2 M4 released

Hi JOnAS users,  
We're very pleased to announce the general availability of JOnAS [5.2M4](#).  
This release is [Java EE 5 certified](#)  
JOnAS 5.2 M4 is on its way to Java EE 6: CDI / EJB 3.1 Singleton / JPA 2.0 / Bean Validation / JAX-RS 1.1, Servlet 3.0 (+ updated JSP and EL) are supported.  
Some nice features were also introduced in this version.

- The ClassLoader management administration module permits to see application's ClassLoader hierarchies and gives the ability to the user to see from where comes loaded classes/resources (very handy to debug/understand classloader issues).
- Accessing the OSGi console is now available from jonas-admin web console: managing bundles,

# JOnAS OpenSource Java EE Application Server - Main.News - Archives

inspecting dependencies, OBR usage and more ...

There are also plenty of bug fixes and components upgrades to provides better security, more performances and an always up to date JOnAS experience.

Discover two new HowTo :

[Howto for JCDI \(new in Java EE 6\)](#)

[Howto for JAX-RS \(new in Java EE 6\)](#)

Two profiles for JOnAS 5.2.0-M4 are [available for download](#):

- *JOnAS Full-profile* which is a full-blown Java EE Application Server : ( [Java Web Start Installer](#) / [Java Offline Installer](#) / [Zip](#) / [Tgz](#) / [Rpm](#) )
- *JOnAS Micro-profile* which is a small bootstrap for JOnAS that will download services on demand (An internet connection is required): ( [Zip](#) / [Tgz](#) )

JIRA issue tracker instance is available at <http://jira.ow2.org/browse/JONAS>

Please report issues on this tracker or through the [mailing lists](#).

## **Issues fixed for JOnAS 5.2.0 M4**

### Bug

- ([JONAS-104](#)) - Validation of stubs generated by fastrmic sometimes throws java.lang.VerifyError.
- ([JONAS-290](#)) - Grails web applications are incorrectly detected as OSGi bundles
- ([JONAS-292](#)) - Deployed bundles disappear completely from all of J2EEServer lists OR are still shown as deployable instead of deployed
- ([JONAS-297](#)) - Unable to switch to Jetty
- ([JONAS-300](#)) - Jar not found while his reference is mentionned within the manifest file
- ([JONAS-311](#)) - Invalid deployment plan for the service cmi
- ([JONAS-314](#)) - Cannot parse servlet 3.0 web.xml files
- ([JONAS-315](#)) - NoClassDefFoundError on javax.ejb.EJBHome
- ([JONAS-319](#)) - The Unix scripts setenv and jonas are broken with Cygwin

### Improvement

- ([JONAS-78](#)) - RAconfig command not usable due to a too complex path for the generic rar files (\$JONAS\_ROOT/repositories/maven2-internal/org/ow2/jonas/jonas-jca-jdbc-dm/<jonas-version>/)
- ([JONAS-193](#)) - Don't throw an exception when trying to deploy a bundle that is already installed
- ([JONAS-291](#)) - add a client-jar maven2 artifact
- ([JONAS-298](#)) - Remove the JORAM RAR
- ([JONAS-299](#)) - Upgrade woodstox to 4.1.0 (and remove the JOnAS-made bundle from externals)

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- ([JONAS-302](#)) - Include org.springframework in the classloader-default-filtering.xml file

### Task

- ([JONAS-294](#)) - Adds a classloader monitoring kerneos module
- ([JONAS-307](#)) - Update Felix Component to 3.0.7
- ([JONAS-312](#)) - Provides a JAX-RS integration using Jersey
- ([JONAS-313](#)) - Integrate Kerneos OSGi console module
- ([JONAS-321](#)) - Upgrade Tomcat7 container to Tomcat 7.0.6
- ([JONAS-322](#)) - Upgrade Tomcat6 container to Tomcat 6.0.30
- ([JONAS-323](#)) - Update OW2 bundles to 1.0.24
- ([JONAS-324](#)) - Update OW2 Util to 1.0.26
- ([JONAS-325](#)) - Update OW2 spec to 1.0.5
- ([JONAS-326](#)) - Update OW2 Cmi to 2.2.5

Best Regards,

Florent

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