Upgrade to Release 1.7.10 from 1.7.09c

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Version Information

Current Version:	1.7.10
Release Date:	May 14, 2018
License:	i2b2 Open Source License

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Description	i2b2 Released Version	Minimum Version Required	Download Link	Requirements
Files to upgrade the i2b2 server to 1.7.10	1.7.10	1.7.09c	i2b2_upgrade_1.7.09 c_to_1.7.10.zip	See Technical Details section on the i2b2 Upgrades page.
Files to upgrade the i2b2 Database to 1.7.10	1.7.10		i2b2createdb-1710.zip	
Files to upgrade the i2b2 Web Client to 1.7.10	1.7.10		i2b2webclient-1710.zip	

Notes

- Release 1.7.10 contains changes to the i2b2 database and Web Client. Therefore in addition to the i2b2upgrade-1710.zip file you also need to download the i2b2createdb-1710.zip and i2b2webclient-1710.zip files. The process of installing the i2b2 Web Client has not changed. If you have questions on how this is done you can find additional information in Chapter 7. i2b2 Web Client Install of the i2b2 Installation Guide.
- The i2b2 Admin module no longer needs to be setup on the i2b2 server. This is due to a new feature introduced in release 1.7.10 that enables a single sign-on location for both the Web Client and Admin Module. Please see the 1.7.10 Release Notes for additional information.

 If you are upgrading to 1.7.10 from a release prior to 1.7.09c it is in upgrading your system because earlier upgrades had changes to property file as did 1.7.09 we will make note of it and outline the step. 	properties files. When a release has a change to a
Upgrade Instructions	
Knowing some sites have remained on JBoss 7 while some have upgraded to WildFly 10, we h Instructions for both scenarios. For the most part the overall process is very similar. What is diff box below to see an example of the differences between the two path names.	
Example Paths to i2b2.war	
JBoss 7 path	
/opt/jboss-as-7.1.1.Final/standalone/deployments/i2b2.war/	
WildFly 10 path	
/opt/ <wildfly-17.0.0.final above="" and="" versions="">/standalone/o</wildfly-17.0.0.final>	deployments/

Linux Example

\$ /opt/jboss-as-7.1.1.Final/bin/jbosscli.sh --connect command=:shutdown

Linux Example

\$ /opt/wildfly-10.0.0.Final/bin/jbosscli.sh --connect command=:shutdown

Backup your existing i2b2.war directory

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Backup your existing i2b2.war directory

Linux

On **Linux**, make a copy of */opt*//jboss-as-7.1.1.Final/standalone
//deployments//2b2.war/and
save it to a different location
outside of /opt//jboss-as-7.1.1.
Final/

Linux

On **Linux**, make a copy of /opt/ wildfly-10.0.0.Final/standalone /deployments/i2b2.war/and save it to a different location outside of /opt/wildfly-10.0.0. Final/

Windows

On **Windows**, make a copy of *c* :loptljboss-as-7.1.1.

Windows

On **Windows**, make a copy of *c* :loptlwildfly-10.0.0.Final|standal

Final standalone Ideployments Vi 2b2.warl and save it to a different location outside of c: lopt Viboss-as-7.1.1.Final one Ideployments Ii2b2.warl and save it to a different location outside of c:lopt lwildfly-10.0.0. Final

Delete i2b2.war.deployed file

Delete i2b2.war.deployed file

Linux Example

\$ rm /opt/jboss-as-7.1.1.Final
/standalone/deployments/i2b2.war.
deployed

Linux Example

\$ rm /opt/wildfly-10.0.0.Final
/standalone/deployments/i2b2.war.
deployed

DO NOT delete your existing i2b2.war directory. The zip file contains only a subset of files to add/replace in your existing i2b2.war directory. DO NOT delete your existing i2b2.war directory. The zip file contains only a subset of files to add/replace in your existing i2b2.war directory.

Extract / **copy** the deployment files from the upgrade zip file to your **JBoss deployments directory**

Extract / copy the deployment files from the upgrade zip file to your WildFly deployments directory

Copy the deployments directory into your existing J
Boss standalone directory, replacing any existing files when prompted.

Copy the **deployments directory** into your existing **WildFly standalone directory**, replacing any existing files when prompted.

Linux Example

\$ cp -r deployments /opt/jboss-as7.1.1.Final/standalone

Linux Example

\$ cp -r deployments /opt/wildfly-10.0.0.Final/standalone

6 Start JBoss

6 Start WildFly

Linux Example

\$ /opt/jboss-as-7.1.1.Final/bin
/standalone.sh -b 0.0.0.0 &

Linux Example

\$ /opt/wildfly-10.0.0.Final/bin
/standalone.sh -b 0.0.0.0 &

Verify your upgrade

Verify your upgrade

Test Web Client

Navigate to your local i2b2
Web Client in your preferred
browser and verify you are
able to log on and perform
standard i2b2 functions. (e.g.
Run queries, retrieve previous
queries, view breakdowns, etc.)

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Contents of the Zip File

i2b2upgrade-1709c-to-1710.zip database/ Crcdata/ scripts/ oracle/ query_demo_insert_data.sql postgresql/

```
query_demo_insert_data.sql
                   sqlserver/
                         query_demo_insert_data.sql
            crc_create_query_oracle.sql
            crc_create_query_postgresql.sql
            crc_create_qyert_sqlserver.sql
      Pmdata/
            upgrade_oracle_i2b2pm_tables.sql
            upgrade_postgresql_i2b2pm_tables.sql
            upgrade_sqlserver_i2b2pm_tables.sql
deployments/
      deployments/i2b2.war/
            deployments/i2b2.war/WEB-INF/
                  deployments/i2b2.war/WEB-INF/lib/
                         deployments/i2b2.war/WEB-INF/lib/CRC-core.jar
                         deployments/i2b2.war/WEB-INF/lib/FR-core.jar
                         deployments/i2b2.war/WEB-INF/lib/i2b2Common-core.jar\\
                         deployments/i2b2.war/WEB-INF/lib/IM-core.jar
                         deployments/i2b2.war/WEB-INF/lib/Ontology-core.jar
```

deployments/i2b2.war/WEB-INF/lib/ProjectManagement-core.jar deployments/i2b2.war/WEB-INF/lib/Workplace-core.jar deployments/i2b2.war/WEB-INF/services/ deployments/i2b2.war/WEB-INF/services/CRC.aar deployments/i2b2.war/WEB-INF/services/FR.aar deployments/i2b2.war/WEB-INF/services/IM.aar deployments/i2b2.war/WEB-INF/services/ProjectManagement.aar deployments/i2b2.war/WEB-INF/services/Ontology.aar deployments/i2b2.war/WEB-INF/services/Workplace.aar deployments/i2b2.war.dodeploy