**Changing gatein database to MYSQL database.**

1. Create database in MYSQL database, such as mydb\_portal, beware the ‘\_portal’ suffix is mandatory.
2. Make sure the database encoding is latin1, example: CREATE DATABASE `mydb\_portal` CHARACTER SET latin1 COLLATE latin1\_general\_ci;
3. Got to GateIn-3.5.0.Final-jbossas7\standalone\configuration\gatein\configuration.properties and add this code

# JCR

gatein.jcr.config.type=local

gatein.jcr.datasource.name=java:/jdbcjcr

gatein.jcr.datasource.dialect=auto

gatein.jcr.datasource.driver=com.mysql.jdbc.Driver

gatein.jcr.datasource.url=jdbc:mysql://localhost:3306/mydb\_portal

gatein.jcr.datasource.username=root

gatein.jcr.datasource.password=password

# IDM

gatein.idm.datasource.name=java:/jdbcidm

gatein.idm.datasource.driver=com.mysql.jdbc.Driver

gatein.idm.datasource.url=jdbc:mysql://localhost:3306/mydb\_idm

gatein.idm.datasource.username=root

gatein.idm.datasource.password=password

1. Go to GateIn-3.5.0.Final-jbossas7\standalone\configuration\standalone.xml

<datasource jndi-name="java:/jdbcidm\_portal" pool-name="IDMPortalDS" enabled="true" use-java-context="true">

<connection-url>jdbc:mysql://localhost:3306/mydb\_idm\_portal</connection-url>

<driver>molplex</driver>

<security>

<user-name>root</user-name>

<password>password</password>

</security>

</datasource>

<datasource jndi-name="java:/jdbcjcr\_portal" pool-name="JCRPortalDS" enabled="true" use-java-context="true">

<connection-url>jdbc:mysql://localhost:3306/mydb\_jcr\_portal</connection-url>

<driver>molplex</driver>

<security>

<user-name>root</user-name>

<password>password</password>

</security>

</datasource>