**Database configuration file specification**

**File name:** persistence.xml

**File location:** SeProjectWeb\src\main\resources\META-INF\

**File General format:** XML

<?xml version="1.0" encoding="UTF-8" standalone="yes"?>

<persistence xmlns="http://xmlns.jcp.org/xml/ns/persistence"

xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"

xsi:schemaLocation="<http://xmlns.jcp.org/xml/ns/persistence> http://xmlns.jcp.org/xml/ns/persistence/persistence\_2\_2.xsd"

version="2.2">

<persistence-unit name="**UNIT NAME**">

<properties>

<property name="hibernate.hbm2ddl.auto" value="update"/>

<property name="hibernate.connection.url" value="jdbc:**SERVER IP**"/>

<property name="hibernate.connection.driver\_class" value="**SERVER DRIVER**"/>

<property name="hibernate.connection.username" value="**USERNAME**"/>

<property name="hibernate.connection.password" value="**PASSWORD**"/>

<property name="hibernate.show\_sql" value="true"/>

</properties>

</persistence-unit>

</persistence>

**UNIT NAME:** Identities the connection. need to be in coordination with the application DAO.

examples: “default”, “test”

**SERVER IP**: IP for the local/remote database server.

examples: “mysql://sql4.freemysqlhosting.net”, mysql://localhost:3306/testsdb"

**SERVER DRIVER**: Path of the driver for the specific database.

example: “com.mysql.cj.jdbc.Driver”

**USERNAME**: Database administrator with root privileges username.

example: “root”

**PASSWORD**: According to the username above.

example: “ILoveHanaLaslo”