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<!-- standard XML heading & namespace -->
<?xml version="1.0" encoding="UTF-8" ?>
<!-- main plugin element -->
<plugin xmlns="http://www.urbancode.com/PluginXMLSchema_v1"
xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance">
<!-- header block is required. NOTE the version property in the <identifier> element is the one that must
match the <release-note> in info.xml -->
    <header>
        <identifier id="com.urbancode.air.plugin.Liquibase" version="5" name="Liquibase"/>
        <description>The Liquibase plugin allows you to automate the use of the Liquibase tool
within your deploy processes</description>
        <tag>Database/Liquibase</tag>
    </header>
<!-- step-type block is where the behaviors are set down. name property is what shows up in the
Designer UI -->
    <step-type name="GenerateDBDoc">
        <!-- <description> block is freeform text that shows up in the designer -->
        <description>Execute Liquibase in dbDoc mode to produce or update database
reference documentation.</description>
        <!-- <properties> are the fields that show up in the Designer UI as the parameters when
putting the blocks into the process -->
        <properties>
            <property name="command" required="true">
                <property-ui type="textBox" description="Path to liquibase script -
including the scriptname (e.g. /opt/liquibase/liquibase)"/>
            </property>
            <property name="driver" required="true">
                <property-ui type="textBox" description="JDBC driver name (e.g.
com.mysql.jdbc.Driver)"/>
            </property>
            <property name="driverClasspath" required="true">
                <property-ui type="textBox" description="JDBC driver classpath (e.g.
/opt/mysql-connector-java-5.0.8-bin.jar)"/>
            </property>
            <property name="jdbcURL" required="true">
                <property-ui type="textBox" description="JDBC URL for the target
database (e.g. jdbc:mysql://localhost:3306/ibm_ucd)"/>
            </property>
            <property name="username" required="true">
                <property-ui type="textBox" description="Valid username with correct
rights on target database"/>
            </property>
        </properties>
    </step-type>
</plugin>

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        <property name="password" required="true">
            <property-ui type="secureBox" description="Password for given
username"/>
        </property>
        <property name="changeLogFile" required="true">
            <property-ui type="textBox" description="Path to change log XML file.
Must include filename. (e.g. /home/dbuser/ucd_db.xml"/>
        </property>
        <property name="docOutDir" required="true">
            <property-ui type="textBox" description="Path to directory for output
of dbDocs command"/>
        </property>
    </properties>

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<!--<post-processing> block is JavaScript code that handles the outcome after the <command> block is run. In this case it simply handles the system exit code from the execution-->

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<post-processing>
    if (properties.get("exitCode") != 0) {
        properties.put(new java.lang.String("Status"), new java.lang.String("Failure"));
    }
    else {
        properties.put("Status", "Success");
    }
</post-processing>

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<!--<command> block defines what actually runs on the agent endpoint when the step is actually fired by the system-->

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<command program="${GROOVY_HOME}/bin/groovy">
    <arg value="-cp"/>
    <arg file="classes"/>
    <arg file="LiquibaseDbDoc.groovy"/>
    <arg file="${PLUGIN_INPUT_PROPS}"/>
    <arg file="${PLUGIN_OUTPUT_PROPS}"/>
</command>
</step-type>

```

<!-- multiple <step-type> elements. one for each step in the plugin -->

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</plugin>

```