

Generate a Ciphertext Password for the JNDI Datasource

This section describes the steps to manually generate a password and copy it to `%JASPER_HOME%\apache-tomcat\webapps\jasperserver-pro\META-INF\context.xml`.

To generate a ciphertext password:

1. Open the `default_master.properties` file.
2. Set the value of RiskVision Reportuser Password to the dbPassword property (dbPassword is for the PostgreSQL database but for a workaround to generate RiskVision password we can use the dbPassword temporarily)
3. Set `encrypt=true`
4. Set `propsToEncrypt=dbPassword`, sysPassword
5. In command line go to `%JASPER_HOME%\buildomatic`
6. Run `js-ant refresh-config` This will replace the password value with the encrypted format.
7. Get the encrypted value of the dbPassword property and use that in the `context.xml`
8. Revert the value of the dbPassword with the PostgreSQL database password.
9. Change `encrypt.done=true` to `encrypt=true`
10. Run step 5 and 6 again to fix the PostgreSQL password.