

Change the PostgreSQL Account Password

To change the password for the PostgreSQL account:

1. Open command prompt and navigate to the `%JASPER_HOME%\postgresql\bin` directory.

2. Run the following commands:

```
psql -U postgres -d jasperserver  
alter user postgres with password '';
```

The default password for the postgres user is `agiliance`.

3. Open command prompt again, making sure you select **Run as Administrator**.

4. Run the following commands:

```
set PGPASSWORD=  
set ks= %JASPERREPORTS_HOME%\config_ks  
set ksp= %JASPERREPORTS_HOME%\config
```

5. If you have changed the Postgres database password, open the `%JASPER_HOME%\buildomatic\default_master.properties` file using a text editor and perform the following:

- Enter the database password in the following property:

```
dbPassword=
```

The must be entered in clear text

- Delete the following property:

```
encrypt.done=true property
```

- Add the following property:

```
encrypt=true
```

6. Open command prompt, navigate to the `%JASPER_HOME%\buildomatic` directory, and run the command `js-ant refresh-config.`

7. Open the Report Server. Replace `external.jdbc.password` with the generated encrypted password from the `%JASPER_HOME%\buildomatic\default.master.properties` file to the

```
%JASPER_HOME%\apache-tomcat\webapps\jasperserver-pro\WEB-INF\js.externalAuth.properties
```

8. Restart the jasperreportsTomcat and jasperreportsPostgreSQL services to apply the changes.

9. Perform the following steps on the Application server:

1. Encrypt the postgresSQL password using

```
%AGILAINCE_HOME%\install\toolbox\bin\encrypt.cmd
```

2. Copy the encrypted postgresSQL password, and open the

```
%AGILIANCE_HOME%\config\agiliance.properties
```

 file and set the below mentioned properties:

1. `jasper.database.password`

2. `database.jasper.admin.password.encrypted`

Note: These values are the encrypted password.

10. To copy the passwords from the Report server to Application server, perform the following:

1. Go to the `%JASPER_HOME%\buildomatic\build_conf\default` directory and copy `js.jdbc.properties` password properties for postgresSQL metadata.
2. Replace the copied properties onto `js.jdbc.properties` file in the `%AGILIANCE_HOME%\buildomatic\build_conf\default` directory.
3. Restart the RiskVision Tomcat service to apply the changes successfully.