Secure Filesystem

A secure filesystem is an extension to the local filesystem and used when the file access needs to be limited to specific users and groups. A secure filesystem requires a special file called **.access** to be placed inside each restricted directory of the filesystem, which allows the administrator to give different access privileges to named users and groups.

[Here is a jar file](#) containing a folder named **Sales** with a **.access** file and one report sample.

Contents of the *.access* file:

#This is a comment
read:Sharon
write:Jane

To use the jar file:

1. Unzip the jar file and drop the Sales folder into a local directory.
2. Start Elixir Repertoire Server.
3. Navigate to **Administration** > **Groups** > **Create group**.
4. Create a group called **Sales**.
5. Navigate to **Administration** > **Users** > **Create user**.
6. Create users – *Sharon* and *Jane*.
7. Navigate to **Administration** > **FileSystems** > **Create filesystem**.
8. Select **Secure** for Type. Enter the path of the Sales folder into the Configuration field.
9. Log out from Elixir Server and log in as *Jane*.
10. Launch Remote Designer. You should be able to view and create datasources/report/dashboards.
11. Log out from Elixir Server and log in as *Sharon*.
12. Launch Remote Designer. You should be able to view datasources/report/dashboards but you will not to be able to create any of them.