

Connecting to the RDrive from the RStudio Server

These are different instructions to the one in the user guide as we have implemented a different method for connecting to the RDrive. Please follow these instructions for any future use of the CPRD RStudio server.

When you open RStudio click on the 'Terminal' tab in the bottom left window

Type in the following command replacing the `cig-XXXXXX` with your main username (the one you use to log onto the virtual desktops)

```
cifscreds add -u cig-XXXXXX -d orchid.phc.ox.ac.uk
```

For example, if your username is `cig-x12345` you would type:

```
cifscreds add -u cig-x12345 -d orchid.phc.ox.ac.uk
```

When you press return you will be prompted to enter your password. Note it is important that you enter your main password, **not the RStudio password**. You won't be prompted if this is wrong so please take care.

When you run the `cifscreds` command, your username & password will have been cached so you don't need to run this command every time you use RStudio, if you find you can't access the drive when you try run the command.

Now you will be able to access the R drive using the following path

```
~/RDrive
```

So for example, enter the following into the terminal window:

```
ls ~/RDrive
```

You will see a directory listing of the R drive. If not, you may have entered your password wrong so run the following command

```
cifscreds clear -u cig-XXXXXX -d orchid.phc.ox.ac.uk
```

Replacing the `cig-XXXXXX` with your own username. Once this command is complete re-run the `cifscreds add` command at the top of this document and enter your password again.