

# Redirection and Pipes (Lab)

## Exercise

Try a command such as the following:

```
1 $ ls /etc/passwd /etc/passwd_not
```

where one file exists and the other does not.

Get the **stdout** output of the command in one file and the **stderr** output in another.

Now get them both to go to the same file.

Now get the **stderr** output to go away to **/dev/null**.

Now pipe the result of the **ls** command into **sort**, and get the **stderr** output into a separate file.

## Solution

You can see a solution for this exercise here:

```
lab_pipe.sh
```

```
lab_pipe.txt
```