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## Logging/tracking changes made in ssh/Putty connection to a server

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  - **Product:** Aleph
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### Description:

Is there a way to automatically log or track every change that is made in a Putty connection to the server for a particular login?

### Resolution:

Here's some information about that:

In Unix, how do I log a session to a file?

You can use the Unix command `script` to log your Unix session to a file. At the Unix prompt, enter:

```
script filename
```

Replace filename with the name you wish to give your log file. You will then see "script started, file is filename" on the screen, and you will be in a subshell (a second invocation of your login shell).

From then on, everything that you see on your screen is also written to the file filename. If you do not specify a filename, the session will be logged to a file called `typescript`.

To append the log to the named file rather than overwriting it, use:

```
script -a filename
```

To end the logging of your session, enter `exit` at your shell prompt. This command will cause the logged subshell to exit, and you will be returned to the shell from which you invoked the `script` command (usually your login shell).

You can read the file using a pager command such as `more` or `less`, or open it with an editor such as Pico, Emacs, or vi. For example, to read the file using the `more` command, enter:

```
more filename
```

Replace filename with the name of your file.

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