

Experiment 3

Command **wget**

Download single file and stores into the current directory. Showing download progress
Size etc.

Command

```
ctse@ctse-Veriton-Series:~$ wget http://www.openss7.org/repos/tarballs/strx25-0.9.2.1.tar.bz2
```

Output

```
--2017-03-27 09:58:53-- http://www.openss7.org/repos/tarballs/strx25-0.9.2.1.tar.bz2
Resolving www.openss7.org (www.openss7.org)... 142.59.210.7
Connecting to www.openss7.org (www.openss7.org)|142.59.210.7|:80... connected.
HTTP request sent, awaiting response... 200 OK
Length: 3852374 (3.7M) [application/x-bzip2]
Saving to: `strx25-0.9.2.1.tar.bz2'
```

```
100%[=====
=====>] 3,852,374 73.6K/s in 80s
```

```
2017-03-27 10:00:14 (46.8 KB/s) - `strx25-0.9.2.1.tar.bz2' saved [3852374/3852374]
```

Using **-O** option

The downloaded file gets saved into a different filename as specified by user
`wget -O <destination_file> <source_url>`

Using **-c** option

This is used to restart a download stopped in the middle
`wget -c <source_URL>`

Using **-b** option

This is used to run the download in the background
`wget -b <source_URL>`

Download Multiple files using **wget -i download-file-list.txt**

```
ctse@ctse-Veriton-Series:~$ wget -i file
```

```
--2017-03-27 10:28:09-- http://www.openss7.org/repos/tarballs/strx25-0.9.2.1.tar.bz2
Resolving www.openss7.org (www.openss7.org)... 142.59.210.7
Connecting to www.openss7.org (www.openss7.org)|142.59.210.7|:80... connected.
HTTP request sent, awaiting response... 200 OK
Length: 3852374 (3.7M) [application/x-bzip2]
Saving to: `strx25-0.9.2.1.tar.bz2.1'
```

19% [=====>
23.3K/s eta 72s

] 744,864