

## Documentation for File System sync utility

### 1) **server [-start <port>] [-stop] [-h]**

Server script to start server. Run this script in the directory that to be shared. The server works as a background process. There can be only one instance of the server. Make sure that the port is allowed through the firewall.

Options: -start <port>

Server starts at the <port> provided

-stop

Stop the server

-h

Shows help

### 2) **client [-d <dir> -h <host> -p <port>] [--help]**

Client script fires two python scripts, one for the UI and second one for background syncing. The UI requires Qt4.

Options: -d <dir> -h <host> -p <port>

The <dir> is synced with the server directory. <host> and <port> of the server are needed.

--help

Shows help