

# FileTwoNet

## File2Net/Net2File

Parts of the *eVLBI* community use file transfer utilities from the [Mark5](#) software suite distributed by [MIT Haystack Observatory](#). The simplest of these are called `File2Net` and `Net2File`. They complement each other to transfer a single file over a single TCP connection.

### File2Net usage

The `File2Net` command line is of the following form:

```
File2net HOSTNAME [FILENAME [STARTBYTE [ENDBYTE [DEBUG]]]]
```

where

**HOSTNAME:** is required and is the destination host to which the file will be sent.

**FILENAME:** is optional (default: `=save.data=`) and specifies the file whose contents will be sent to **HOSTNAME**

**STARTBYTE** and **ENDBYTE:** can be used to specify a part of the file. You can pass `."` to skip them.

**DEBUG:** can be used to select additional output. One has to specify `"0"` to activate debug output.

– Main.SimonLeinen - 15 Nov 2006