

FTP Secure Raw Data

```
!! Client starting. Arguments:
!!   host: 172.19.1.45
!!   port: 8888
!!   command: write
!!   filename: 1KB.bin
!!   cipher: none
!!   key: None
!! Sending file...
!! File sent, checksum: 0e943635887f1d44fd7ddc51cff90847
!! Finished writing 1KB.bin to server
```

```
real    0m0.190s
user    0m0.036s
sys     0m0.007s
```

```
!! Client starting. Arguments:
!!   host: 172.19.1.45
!!   port: 8888
!!   command: write
!!   filename: 1KB.bin
!!   cipher: aes128
!!   key: notsosecret123
!! Sending file...
!! File sent, checksum: 0e943635887f1d44fd7ddc51cff90847
!! Finished writing 1KB.bin to server
```

```
real    0m0.189s
user    0m0.030s
sys     0m0.013s
```

```
!! Client starting. Arguments:
!!   host: 172.19.1.45
!!   port: 8888
!!   command: write
!!   filename: 1KB.bin
!!   cipher: aes256
!!   key: notsosecret123
!! Sending file...
!! File sent, checksum: 0e943635887f1d44fd7ddc51cff90847
!! Finished writing 1KB.bin to server
```

```
real    0m0.186s
user    0m0.037s
sys     0m0.005s
```

```
!! Client starting. Arguments:
!!   host: 172.19.1.45
!!   port: 8888
!!   command: read
!!   filename: 1KB.bin
!!   cipher: none
!!   key: None
!! Receiving file...
!! File confirmed, checksum: 0e943635887f1d44fd7ddc51cff90847
```

real 0m0.101s
user 0m0.039s
sys 0m0.004s
!! Client starting. Arguments:
!! host: 172.19.1.45
!! port: 8888
!! command: read
!! filename: 1KB.bin
!! cipher: aes128
!! key: notsosecret123
!! Receiving file...
!! File confirmed, checksum: 0e943635887f1d44fd7ddc51cff90847

real 0m0.143s
user 0m0.037s
sys 0m0.008s
!! Client starting. Arguments:
!! host: 172.19.1.45
!! port: 8888
!! command: read
!! filename: 1KB.bin
!! cipher: aes256
!! key: notsosecret123
!! Receiving file...
!! File confirmed, checksum: 0e943635887f1d44fd7ddc51cff90847

real 0m0.140s
user 0m0.036s
sys 0m0.007s
!! Client starting. Arguments:
!! host: 172.19.1.45
!! port: 8888
!! command: write
!! filename: 1MB.bin
!! cipher: none
!! key: None
!! Sending file...
!! File sent, checksum: 4376d695d695db6abb653c1a8be86f61
!! Finished writing 1MB.bin to server

real 0m0.166s
user 0m0.045s
sys 0m0.010s
!! Client starting. Arguments:
!! host: 172.19.1.45
!! port: 8888
!! command: write
!! filename: 1MB.bin
!! cipher: aes128
!! key: notsosecret123
!! Sending file...
!! File sent, checksum: 4376d695d695db6abb653c1a8be86f61
!! Finished writing 1MB.bin to server

real 0m0.244s
user 0m0.066s
sys 0m0.018s
!! Client starting. Arguments:
!! host: 172.19.1.45
!! port: 8888
!! command: write
!! filename: 1MB.bin
!! cipher: aes256
!! key: notsosecret123
!! Sending file...
!! File sent, checksum: 4376d695d695db6abb653c1a8be86f61
!! Finished writing 1MB.bin to server

real 0m0.281s
user 0m0.075s
sys 0m0.013s
!! Client starting. Arguments:
!! host: 172.19.1.45
!! port: 8888
!! command: read
!! filename: 1MB.bin
!! cipher: none
!! key: None
!! Receiving file...
!! File confirmed, checksum: 4376d695d695db6abb653c1a8be86f61

real 0m0.168s
user 0m0.056s
sys 0m0.008s
!! Client starting. Arguments:
!! host: 172.19.1.45
!! port: 8888
!! command: read
!! filename: 1MB.bin
!! cipher: aes128
!! key: notsosecret123
!! Receiving file...
!! File confirmed, checksum: 4376d695d695db6abb653c1a8be86f61

real 0m0.217s
user 0m0.073s
sys 0m0.017s
!! Client starting. Arguments:
!! host: 172.19.1.45
!! port: 8888
!! command: read
!! filename: 1MB.bin
!! cipher: aes256
!! key: notsosecret123
!! Receiving file...
!! File confirmed, checksum: 4376d695d695db6abb653c1a8be86f61

real 0m0.238s
user 0m0.075s
sys 0m0.015s
!! Client starting. Arguments:
!! host: 172.19.1.45
!! port: 8888
!! command: write
!! filename: 1GB.bin
!! cipher: none
!! key: None
!! Sending file...
!! File sent, checksum: d3c86fbb73160fb73aa6061cfee11ef5
!! Finished writing 1GB.bin to server

real 0m15.918s
user 0m11.092s
sys 0m2.271s
!! Client starting. Arguments:
!! host: 172.19.1.45
!! port: 8888
!! command: write
!! filename: 1GB.bin
!! cipher: aes128
!! key: notsosecret123
!! Sending file...
!! File sent, checksum: d3c86fbb73160fb73aa6061cfee11ef5
!! Finished writing 1GB.bin to server

real 0m40.503s
user 0m31.788s
sys 0m3.155s
!! Client starting. Arguments:
!! host: 172.19.1.45
!! port: 8888
!! command: write
!! filename: 1GB.bin
!! cipher: aes256
!! key: notsosecret123
!! Sending file...
!! File sent, checksum: d3c86fbb73160fb73aa6061cfee11ef5
!! Finished writing 1GB.bin to server

real 0m43.063s
user 0m35.403s
sys 0m2.858s
!! Client starting. Arguments:
!! host: 172.19.1.45
!! port: 8888
!! command: read
!! filename: 1GB.bin
!! cipher: none
!! key: None

!! Receiving file...
!! File confirmed, checksum: d3c86fbb73160fb73aa6061cfee11ef5

real 0m40.148s
user 0m18.519s
sys 0m3.450s
!! Client starting. Arguments:
!! host: 172.19.1.45
!! port: 8888
!! command: read
!! filename: 1GB.bin
!! cipher: aes128
!! key: notsosecret123
!! Receiving file...

!! File confirmed, checksum: d3c86fbb73160fb73aa6061cfee11ef5

real 1m9.836s
user 0m44.786s
sys 0m4.926s
!! Client starting. Arguments:
!! host: 172.19.1.45
!! port: 8888
!! command: read
!! filename: 1GB.bin
!! cipher: aes256
!! key: notsosecret123
!! Receiving file...

!! File confirmed, checksum: d3c86fbb73160fb73aa6061cfee11ef5

real 1m15.398s
user 0m48.220s
sys 0m5.267s