

```
/*
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 */

/*
 * File:   FTPNetAccess.h
 * Author: Reza Naeemi
 *
 * Created on May 30, 2016, 11:31 PM
 */

#ifndef FTP_NET_ACCESS_H
#define FTP_NET_ACCESS_H

#include "Socket.h"
#include "FTPFileAccess.h"

class FTPNetAccess {

    const static int DEFAULT_FTP_PORT_NUMBER;

public:
    FTPNetAccess();
    FTPNetAccess(const FTPNetAccess& orig);
    virtual ~FTPNetAccess();

    bool ClientIsConnected() const;

    int SendFile();
    int ReceiveFile();

private:
    Socket socket;
```

```
FTPFileAccess ftpFileAccess;
```

```
};
```

```
#endif /* FTPNETACCESS_H */
```