

```
#define BUF_SIZE 4096
#define OUTPUT_MODE 0700

int main(int argc, char *argv[])
{
    int in, out, rbytes;
    char buf[BUF_SIZE];

    if (argc != 3) {}

    if ( (in = open(argv[1], O_RDONLY)) < 0 ) {}

    if ( (out = creat(argv[2], OUTPUT_MODE)) < 0 ){}

    while (1) { /* Copy loop */
        if ( (rbytes = read(in, buf, BUF_SIZE)) <= 0 ) {}
        if ( write(out, buf, rbytes) <= 0 ){}
    }

    close(in); close(out);

    exit (rbytes == 0 ? EXIT_SUCCESS : errno);
}
```