Binary	Symbolic	Allowed file accesses
111000000	rwx	Owner can read, write, and execute
111111000	rwxrwx	Owner and group can read, write, and execute
110100000	rw-r	Owner can read and write; group can read
110100100	rw-rr	Owner can read and write; all others can read
111101101	rwxr-xr-x	Owner can do everything, rest can read and execute
000000000		Nobody has any access
000000111	rwx	Only outsiders have access (strange, but legal)