Etech Devops2 Team file permission analysis table

U	G	0
RWX	RWX	RWX
000 = 0	000 = 0	000 = 0
001 = 1	001 = 1	001 = 1
010 = 2	010 = 2	010 = 2
011 = 3	011 = 3	011 = 3
100 = 4	100 = 4	100 = 4
101 = 5	101 = 5	101 = 5
110 = 6	110 = 6	110 = 6
111 = 7	111 = 7	111 = 7

0 MEANS disable(-)

1 means enable

U → user

G → GROUP

 $O \rightarrow Others$

Numeric method for file permissions in linux

