

r-read  
 w-write  
 x-execute

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User/owner  
 group  
 others



**rw-**  
user

**rw-**  
group

**r--**  
others

0-000  
 1-001  
 2-010  
 3-011  
 4-100  
 5-101  
 6-110  
 7-111

chmod <permissions> <File name>

chmod +x/r/w test.txt  
 -X/r/w

chmod u+x/r/w test.txt  
 u-x/r/w  
 g+x/r/w  
 g-x/r/w  
 o+x/r/w  
 o-x/r/w

<u>rw-</u>	<u>rw-</u>	<u>r--</u>
110	110	100
6	6	4

0664

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rw-	rw-	r--
rwX	r--	r--
111	100	100
7	4	4

chmod 0744 test.txt