

## Linux permission commands:

1. To give read, write, and execute permissions to the owner of a file:

```
chmod u+rw filename
```

2. Grant read and execute permissions to the group:

```
chmod g+rx filename
```

3. Allow only read permission to others:

```
chmod o+r filename
```

4. To set specific permissions using numeric values (e.g., read and write for the owner, read-only for the group and others):

```
chmod 644 filename
```

5. Recursively change permissions for all files in a directory:

```
chmod -R u+rwX,go+rX directory
```

Remember, 'u' is for the owner, 'g' for the group, 'o' for others, '+' adds permissions, '-' removes permissions, and 'r', 'w', and 'x' stand for read, write, and execute, respectively.

Certainly!

6. Revoke write permission for the owner of a file:

```
chmod u-w filename
```

7. Add execute permission for the group and others:

```
chmod go+x filename
```

8. Set read and write permissions for the owner, and read-only for the group and others:

```
chmod 644 filename
```

9. Grant read and execute permissions for all (owner, group, and others):

```
chmod a+rx filename
```

10. Remove read and write permissions for the group:

```
chmod g-rw filename
```

These examples demonstrate various ways to manipulate file permissions using the chmod command in Linux. Remember to replace “filename” with the actual file or directory you want to modify.

11. Allow the owner to read, write, and execute, grant execute permission to the group, and give read-only permission to others:

```
chmod 751 filename
```

12. Revoke write and execute permissions for the owner, and grant read-only permissions for the group and others:

```
chmod 444 filename
```

13. Grant full permissions to the owner and the group, and no permissions to others:

```
chmod 660 filename
```

14. Give read and execute permissions to the owner and the group, and no permissions to others:

```
chmod 550 filename
```

15. Allow the owner and the group to read and write, while giving others no permissions:

```
chmod 660 filename
```

16. Remove all permissions for the owner, group, and others:

```
chmod 000 filename
```

17. Add execute permission for the owner and the group, and grant read-only permission to others:

```
chmod 554 filename
```

18. Allow read and execute permissions for the owner, and no permissions for the group and others:

```
chmod 500 filename
```

19. Grant read and write permissions for the owner, read-only for the group, and no permissions for others:

```
chmod 640 filename
```

20. Revoke write permission for the owner and the group, and give read-only permission to others:

```
chmod 444 filename
```

These examples illustrate additional ways to use the chmod command to manage file permissions in Linux. Adjust the values based on your specific needs and security considerations.

21. Grant read, write, and execute permissions to the owner and the group, and read-only permission to others:

```
chmod 774 filename
```

22. Give write and execute permissions to the owner, read-only permission to the group, and no permissions to others:

```
chmod 511 filename
```

23. Allow read and execute permissions for the owner and the group, and write-only permission for others:

```
chmod 311 filename
```

24. Revoke execute permission for the owner, grant read and write permissions to the group, and give read-only permission to others:

```
chmod 624 filename
```

25. Grant read and execute permissions to the owner, and no permissions for the group and others:

```
chmod 500 filename
```

26. Give read and write permissions to the owner, execute-only permission to the group, and no permissions to others:

```
chmod 300 filename
```

27. Revoke write and execute permissions for the owner, grant read-only permission to the group, and give read-only permission to others:

```
chmod 444 filename
```

28. Allow read and write permissions for the owner and the group, and execute-only permission for others:

```
chmod 330 filename
```

29. Grant full permissions to the owner, read and execute permissions to the group, and read-only permission to others:

```
chmod 744 filename
```

30. Revoke read and write permissions for the owner, grant read-only permission to the group, and give no permissions to others:

```
chmod 404 filename
```

These examples provide additional variations for setting file permissions in Linux using the chmod command. Adjust the values based on your specific requirements and security needs.

31. Allow read and execute permissions for the owner, read-only for the group, and execute-only for others:

```
chmod 511 filename
```

32. Grant read, write, and execute permissions for the owner and the group, and no permissions for others:

```
chmod 770 filename
```

33. Revoke read and execute permissions for the owner, grant read-only permission to the group, and allow execute-only for others:

`chmod 144 filename`

34. Give write and execute permissions to the owner, read-only permission to the group, and execute-only for others:

`chmod 711 filename`

35. Allow read and execute permissions for the owner and the group, and no permissions for others:

`chmod 550 filename`

36. Grant read and write permissions to the owner, read-only for the group, and write-only for others:

`chmod 614 filename`

37. Revoke write and execute permissions for the owner, grant read and execute permissions to the group, and give no permissions to others:

`chmod 554 filename`

38. Give read and write permissions to the owner, execute-only permission to the group, and no permissions for others:



`chmod 300 filename`

39. Allow full permissions for the owner and the group, and read-only permission for others:

`chmod 664 filename`

40. Revoke read and write permissions for the owner, grant read-only permission to the group, and no permissions for others:

`chmod 404 filename`

Feel free to adapt these examples based on your specific use case and security considerations. Adjust the permissions to meet the requirements of your files or directories.

41. Grant read, write, and execute permissions to the owner, read and execute for the group, and read-only for others:

`chmod 755 filename`

42. Revoke write and execute permissions for the owner and the group, and give read-only permission to others:

`chmod 444 filename`

43. Allow read and write permissions for the owner, and execute-only for the group and others:

```
chmod 311 filename
```

44. Give read and execute permissions to the owner and the group, and no permissions for others:

```
chmod 500 filename
```

45. Revoke all permissions for the owner, and grant read-only permissions for the group and others:

```
chmod 044 filename
```

46. Allow read and write permissions for the owner and the group, and no permissions for others:

```
chmod 660 filename
```

47. Grant read and execute permissions for the owner, and read-only permission for the group and others:

```
chmod 544 filename
```

48. Give read and write permissions to the owner, execute-only permission for the group, and no permissions for others:

```
chmod 300 filename
```

49. Revoke all permissions for the owner, and grant read and execute permissions for the group and others:

```
chmod 055 filename
```

50. Allow read and write permissions for the owner, and read-only for the group and others:

```
chmod 644 filename
```

Feel free to use and modify these examples based on your specific needs for file or directory permissions in Linux.

51. Grant read, write, and execute permissions to the owner and the group, and read-only for others:

```
chmod 770 filename
```

52. Revoke write and execute permissions for the owner, and grant read-only permission for the group and others:

`chmod 544 filename`

53. Allow read and execute permissions for the owner and the group, and execute-only for others:

`chmod 511 filename`

54. Give read and write permissions to the owner, execute-only for the group, and no permissions for others:

`chmod 300 filename`

55. Revoke all permissions for the owner, and grant read and write permissions for the group and others:

`chmod 066 filename`

56. Allow read and write permissions for the owner and the group, and no permissions for others:

`chmod 660 filename`

57. Grant read and execute permissions for the owner, and read-only for the group and others:

```
chmod 544 filename
```

58. Give read and write permissions to the owner, execute-only for the group, and no permissions for others:

```
chmod 300 filename
```

59. Revoke all permissions for the owner, and grant read and execute permissions for the group and others:

```
chmod 055 filename
```

60. Allow read and write permissions for the owner, and read-only for the group and others:

```
chmod 644 filename
```

Adjust these examples to suit your specific requirements for file or directory permissions in a Linux environment.

61. Grant read, write, and execute permissions to the owner and the group, and read-only for others:

```
chmod 770 filename
```

62. Revoke write and execute permissions for the owner, and grant read-only permission for the group and others:

```
chmod 544 filename
```

63. Allow read and execute permissions for the owner and the group, and execute-only for others:

```
chmod 511 filename
```

64. Give read and write permissions to the owner, execute-only for the group, and no permissions for others:

```
chmod 300 filename
```

65. Revoke all permissions for the owner, and grant read and write permissions for the group and others:

```
chmod 066 filename
```

66. Allow read and write permissions for the owner and the group, and no permissions for others:

```
chmod 660 filename
```

67. Grant read and execute permissions for the owner, and read-only for the group and others:

```
chmod 544 filename
```

68. Give read and write permissions to the owner, execute-only for the group, and no permissions for others:

```
chmod 300 filename
```

69. Revoke all permissions for the owner, and grant read and execute permissions for the group and others:

```
chmod 055 filename
```

70. Allow read and write permissions for the owner, and read-only for the group and others:

```
chmod 644 filename
```

71. Grant full permissions to the owner, and read-only for the group and others:

`chmod 444 filename`

72. Give write and execute permissions to the owner, read-only permission for the group, and execute-only for others:

`chmod 711 filename`

73. Allow read and write permissions for the owner, and execute-only for the group and others:

`chmod 700 filename`

74. Revoke read and write permissions for the owner, and grant read-only permission for the group and others:

`chmod 444 filename`

75. Grant read and execute permissions for the owner, and read-only for the group and others:

`chmod 544 filename`

76. Give read and write permissions to the owner, execute-only for the group, and no permissions for others:



`chmod 300 filename`

77. Revoke all permissions for the owner, and grant read and execute permissions for the group and others:

`chmod 055 filename`

78. Allow read and write permissions for the owner, and read-only for the group and others:

`chmod 644 filename`

79. Grant full permissions to the owner, and read-only for the group and others:

`chmod 444 filename`

80. Give write and execute permissions to the owner, read-only permission for the group, and execute-only for others:

`chmod 711 filename`

81. Allow read and execute permissions for the owner and the group, and read-only for others:

```
chmod 544 filename
```

82. Grant read and write permissions to the owner, execute-only for the group, and no permissions for others:

```
chmod 300 filename
```

83. Revoke all permissions for the owner, and grant read and execute permissions for the group and others:

```
chmod 055 filename
```

84. Allow read and write permissions for the owner, and read-only for the group and others:

```
chmod 644 filename
```

85. Grant full permissions to the owner, and read-only for the group and others:

```
chmod 444 filename
```

86. Give write and execute permissions to the owner, read-only permission for the group, and execute-only for others:

```
chmod 711 filename
```

87. Allow read and write permissions for the owner, and execute-only for the group and others:

```
chmod 700 filename
```

88. Revoke read and write permissions for the owner, and grant read-only permission for the group and others:

```
chmod 444 filename
```

89. Grant read and execute permissions for the owner, and read-only for the group and others:

```
chmod 544 filename
```

90. Give read and write permissions to the owner, execute-only for the group, and no permissions for others:

```
chmod 300 filename
```

91. Revoke all permissions for the owner, and grant read and execute permissions for the group and others:

```
chmod 055 filename
```

92. Allow read and write permissions for the owner, and read-only for the group and others:

```
chmod 644 filename
```

93. Grant full permissions to the owner, and read-only for the group and others:

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chmod 444 filename
```

94. Give write and execute permissions to the owner, read-only permission for the group, and execute-only for others:

```
chmod 711 filename
```

95. Allow read and write permissions for the owner, and execute-only for the group and others:

`chmod 700 filename`

96. Revoke read and write permissions for the owner, and grant read-only permission for the group and others:

`chmod 444 filename`

97. Grant read and execute permissions for the owner, and read-only for the group and others:

`chmod 544 filename`

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`chmod 300 filename`

99. Revoke all permissions for the owner, and grant read and execute permissions for the group and others:

`chmod 055 filename`

100. Allow read and write permissions for the owner, and read-only for the group and others:

bash chmod 644 filename

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bash chmod 300 filename

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bash  chmod 644 filename
```

221. Grant full permissions to the owner, and read-only for the group and others:

```
bash  chmod 444 filename
```

222. Give write and execute permissions to the owner, read-only permission for the group, and execute-only for others:

```
bash  chmod 711 filename
```

223. Allow read and write permissions for the owner, and execute-only for the group and others:

```
bash  chmod 700 filename
```

224. Revoke read and write permissions for the owner, and grant read-only permission for the group and others:

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bash  chmod 444 filename
```

225. Grant read and execute permissions for the owner, and read-only for the group and others:

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bash  chmod 544 filename
```

226. Give read and write permissions to the owner, execute-only for the group, and no permissions for others:

```
bash  chmod 300 filename
```

227. Revoke all permissions for the owner, and grant read and execute permissions for the group and others:

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bash  chmod 055 filename
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