[**https://www.youtube.com/watch?v=VwOapNGpILI&list=PLS1QulWo1RIb9WVQGJ\_vh-RQusbZgO\_As&index=18**](https://www.youtube.com/watch?v=VwOapNGpILI&list=PLS1QulWo1RIb9WVQGJ_vh-RQusbZgO_As&index=18)

**Notes:**

* Use ls -ld dir to bring up the dir permissions without the files
* To change the permissions for a directory, like  
  chmod u-w dir
* If you had files in the directory prior to changing the permissions, anything new that you want to create after that fact, you will not have permission to do so.
* Add back the permissions  
  chmod u+w dir  
  Then take away the read permissions  
  chmod u-r dir
* Now you can go inside the directory but because you have taken away the read permission, you cannot use the ls command
* Add the permisisons back  
  chmod u+r
* Now we can go back and read the files
* Take away the execute permissions  
  chmod u-x
* Now you can’t use cd to change the directory to dir
* If you use ls -l dir, then you can see the names but nothing else about the files in the directory