**FILES AND DIRECTORIES BASICS**

1. **ADMINISTRATOR:**

Home (~):



Root User (#):



Other User ($):



Add user:

* Adding new user to administrator.



Switch user:

* Switching user from root user to devarun user.

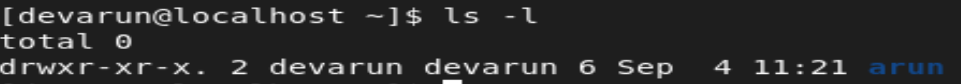


1. **DIRECTORY:**

Creating a new directory:

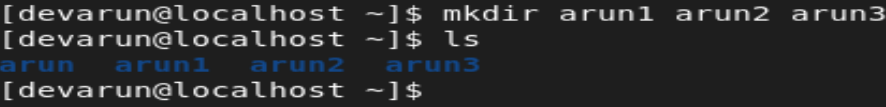


Display a list of directory by using ls command:



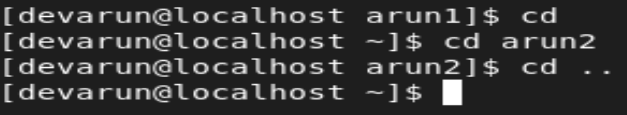
Creating a multiple Directories:

* Creating a multiple directory in a single mkdir commands.



Change Directory:

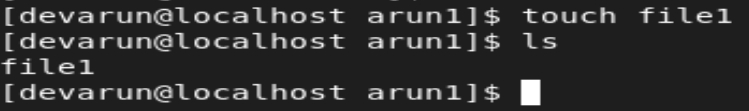
* cd .. 🡪 Previous Directory
* cd 🡪 Home



1. **FILES:**

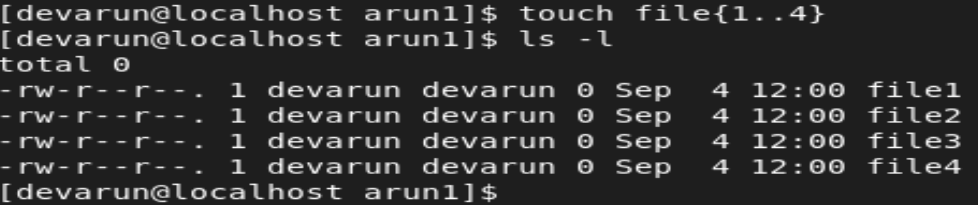
Creating a file:

* Creating a file by using touch command.



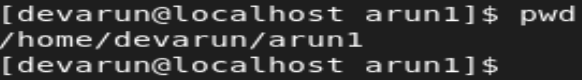
Creating multiple files:

* Creating multiple files in a single touch command with ls -l command.

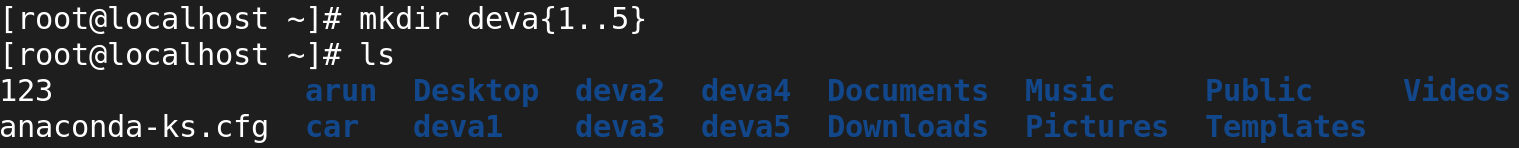


1. **PATH WAY DIRECTORY(PWD):**

* PWD shows the path of the file.

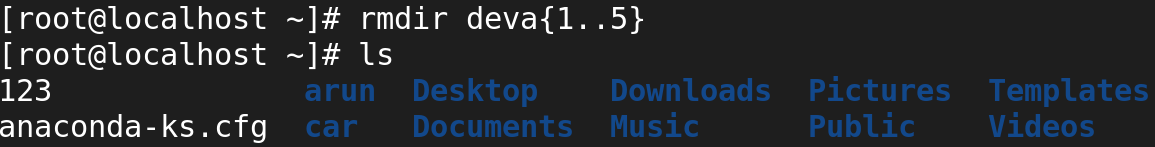


1. **CREATE MANY DIRECTORIES:**

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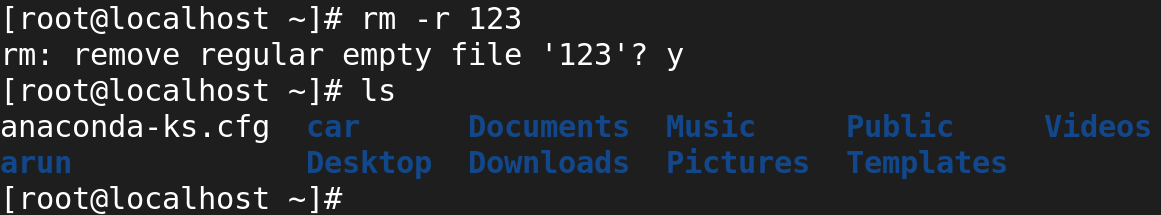
* Creating multiple directories by using mkdir commands.

1. **REMOVE MANY DIRECTORIES:**

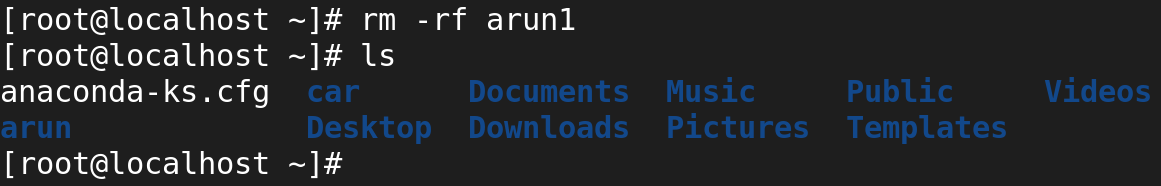
****

* Removing multiple directories by using rmdir commands.

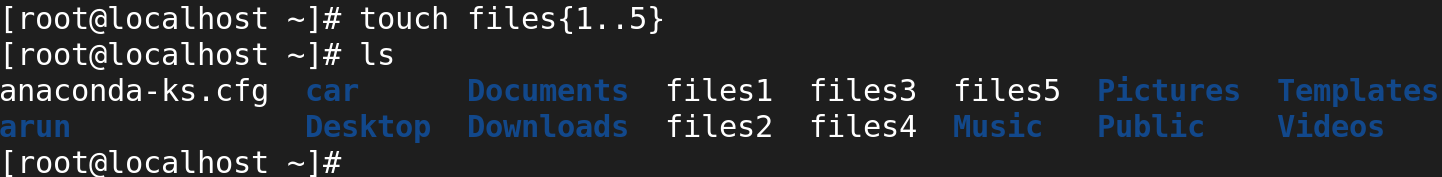
-r with request:



-rf with request:



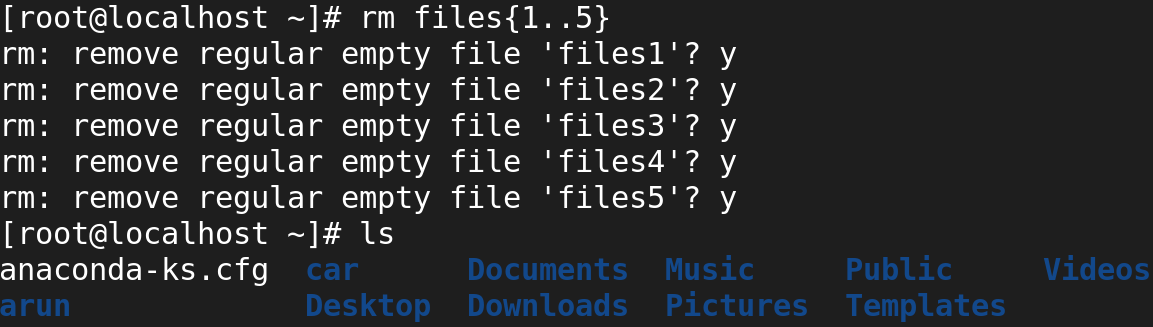
1. **CREATE MANY FILES:**



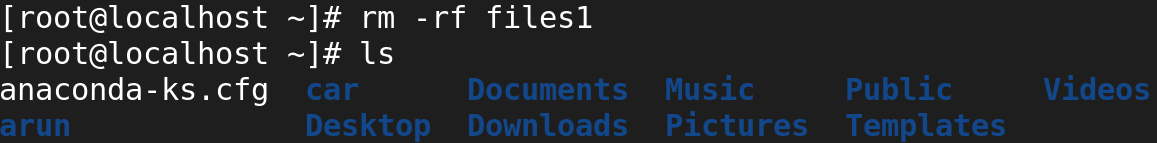
* Creating multiple files by using touch commands.

1. **REMOVE MULTIPLE FILES:**

* With Permissions:



* Without Permissions:

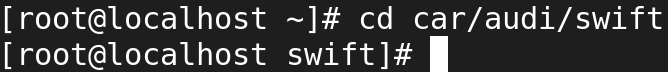


1. **PARENT DIRECTORIES:**

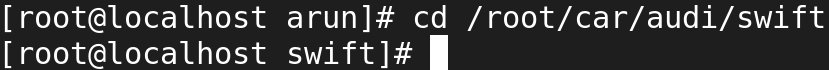
****

* Creating parent directories by using mkdir commands and -p options.

1. **RELATIVE PATH:**

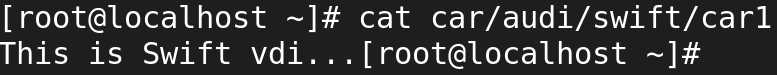
****

1. **ABSOLUTE PATH:**

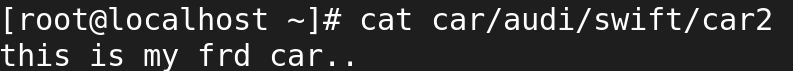
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1. **CAT COMMANDS:**

* Use CAT Command to view file.



* > [Overwrite]:



* >> [Append]:

