**Linux Links**

**iNode :**

* Every file in the system has an inode(Index Node)
* Contains all the file information except the file contents & name.
* Just like a personal ID or a passport(Without a name!)

They contain the following -

* Inode number
* File size
* Owner information
* Permissions
* File type
* Number of links etc.

Types of Links :

1. **Soft Links :**

* Just like a shortcut in Window
* It is a pointer to the original file
* Different iNode number
* Smaller file size

*Note :- If we delete the original file then softlink will become useless!*

2.  **Hard Links :**

* Different name of the same file
* Same file size
* Same iNode number

*Note :- If the original File is deleted, the Hard link will still contain the data that were in the original file.*