Assignment 2

What is Nano Editor?

Nano is a modeless proofreader so you can begin composing quickly to embed content. On the off chance that you are altering an arrangement document like/and so forth/fstab utilize the - w change to impair wrapping on long queues as it would render the design record unparseable by whatever devices rely upon it.

How to create a sample file in Nano Editor?

$ nano [file-name]

   How to save file?

    Ctrl+o

* What is Vi Editor?

Vi editor is a default editor which comes with Unix Operating system it has two modes command and insert mode.

* + Operation in Vi Editor
* Command mode commands which cause action to be taken on the file, and
* Insert mode in which entered text is inserted into the file.
* Explain the workflow of the Internet in one paragraph.

The internet is a global network from which we send and receive data. It is a way of communication when we google something from our PC that message goes through multiple layers of communication before we get a response back. Also, since the internet is a global network our computer is uniquely identified by our IP address which is an Internet protocol.

* How LAN is different from the WAN network?

LAN is a local Area Network the network is available with in the same office or building .

A WAN contrasts from a LAN since it isn't confined by geographic area. Rather than a LAN which associates nearby gadgets to one another, a WAN interfaces LANs to one another, for the most part over various areas just as individual gadgets that interface from a remote separation. A WAN might be constrained to a venture (a partnership or an association) or open to the general population. The web is a case of an overall open WAN.

         Aside from LAN and WAN. If you are on WAN you can still connect to your office computer via VPN to connect to your LAN as if you are sitting in your office working.