Internet- global information system that is logically linked together by globally unique address together by a globally unique address space based on the Internet Protocol.

Network –connection of set of devices

LAN-Local Area Network

-Small network

Nodes – connect internet devices

Interconnection

1. Wire- physical connection
2. Wireless-no physical connection

www- a information system on the internet that allows documents to be connected other documents by links

1969- 48yrs internet

1972- Email was created 1st killer application

1989- birth of www

Sr. Timber bernerster- http, html, url’s

-28yrs

CIRN-nuclear research center

WAIS-wide area information

-existed before internet

Gopher (protocol)- use internet, set server send info

Search engines ex.

Vironica

Jarhead

Hyper text protocol- app layer communication protocol used to acces resource on the www

-Tim Berners-lee

-joint developed w3c & IETF

Version History

* HTTP 0.9(1991)
* HTTP1.0(RFC 1945, May 1996)
* HTTP1.1(RFC 2063 JAN 1997, RFC 2616 JUN 1999), RFC 7230-7235(JUN 2014)
* HTTP2(RFC 7540 MAY 2015)