Week 1

What is the internet?

General: everything, a resource to find and learn about any topic of information, “a series of tubes”

Technically: developed by the military, mesh of interconnected computers, satellites, phones. A network of different machines and servers.

PC to ISP (Internet Service Provider-AT&T, Sprint or T-Mobile) to Internet (cloud)

ARPA NET 1969-originally universities sending information back and forth, UCLA, Stanford, Utah

ARPANET 1977-developed to prevent communication breakdown in the event of a nuclear attack

We break the network down into smaller packets to go on a route somewhere.

The internet 2003 Barret Lyon, The OPTE Project, illustrates through bright colors how the internet connects, has been updated in 2010 and 2015

The internet is mostly connected through these giant underwater cables and not through the cloud or through satellites as we think

The head contains any meta information, information that will not appear on the website such as the title

In the body: everything will be seen

After header 6 it stops going

Relative path:

Absolute path: