1982 - the [Internet protocol suite](http://en.wikipedia.org/wiki/Internet_protocol_suite) (TCP/IP) was standardized, and consequently, the concept of a worldwide network of interconnected TCP/IP networks, called the Internet, was introduced.

1986 – The U.S. National Science Foundation uses TCP/IP when it created [NSFNET](http://en.wikipedia.org/wiki/NSFNET) to create regional research and education networks in the United States and connect university campus networks to the regional networks.

1989 – CERN opens its internal TCP/IP intranets for external use in Europe. The Australia connected to NSFNET in June via Hawaii. Countries connecting to NSFNET: Australia (AU), Germany (DE), Israel (IL), Italy (IT), Japan (JP), Mexico (MX), Netherlands (NL), New Zealand (NZ), Puerto Rico (PR), United Kingdom (UK)

1990 – The World Comes Online becomes the first commercial dial-up Internet Service Provider (ISP).

1994 – The People’s Republic of China makes its first global Internet connection. However, it implemented a countrywide content filter.

* The U.S. White House launches website and emails for [president@whitehouse.gov](mailto:president@whitehouse.gov) and [vice-president@whitehouse.gov](mailto:vice-president@whitehouse.gov). The House and Senate launch information servers. Other governments and world leaders follow.
* The first banner ads appear on hotwired.com in October.
* Top 10 Domains by Host #: com, edu, uk, gov, de, ca, mil, au, org, net
* Robert Hobbes Zakon builds the first web-based translation system supports nine languages.

1995 – InfoCom and Clear Channel Satellite establish Africa's first native TCP/IP high-speed Internet services via a Russian satellite.

* Operation Home Front connects soldiers in the field with their families back home via the Internet.
* JavaScript was created in 10 days by Brendan Eich (standardization took place over the next few years)

SEARCH ENGINES???

BROWSERS???

1997 - [Guinea](http://en.wikipedia.org/wiki/Guinea), Mozambique, [Madagascar](http://en.wikipedia.org/wiki/Madagascar) and [Rwanda](http://en.wikipedia.org/wiki/Rwanda) gain [satellite earth stations](http://en.wikipedia.org/wiki/Satellite_earth_station" \o "Satellite earth station)

- The size of the World Wide Web is estimated at about 300 million web pages.

1998 –

2005 – Jesse James Garrett releases Ajax technologies for creating web applications in which data can be loaded in the background instead of reloading the page. Led to the development of jQuery and other open source JavaScript libraries.