The internet is a global network that links devices worldwide. It also a “network of networks” because it hosts smaller networks. One of these networks is the world wide web. The world wide web is accessed via the internet. It’s a space where resources are accessed.

The internet is built by large, connected computer networks. These networks are large and provided by companies. Large computer farms that are connected directly to the internet are servers and users are the clients of that server. In simplest form the internet is just a wire. It functions because clients pay Internet Service Providers money to maintain the servers connected to the Internet. The companies maintain and improve both their server computers and the physical internet.

The internet’s design has helped it explode. It’s simple, in theory, to connect a computer to the internet and make it a server. Companies like ISPs and Cell Phone Providers have made accessing the internet so simple. In the internet’s early stages, the only way to connect was through being hardwired. Now, people can access the internet from nearly anywhere, wirelessly. The internet’s ability to be accessed from anywhere is the most important factor in creating its large-scale use.

For net neutrality to be removed there will need to be filters set up for internet access. The government would have to require ISPs to be able to read a user’s data when it sends a signal to access a website. The filter, presumably, would make accessing the internet slower and much less private. With net neutrality, sites and ISP’s see the user’s IP address. Without it, ISPs will need to check a user’s internet plan to see if a customer has access to the site, or it will slow connection to the website. This will make ISP competition rise. ISPs that can offer the greatest number of sites/services with the fastest speeds and cheapest price will thrive. Privacy on the internet is already minimal to nonexistent, so net neutrality might have no effect on privacy issues. Freedom will receive a punch in the gut when there is no net neutrality. The ability for all users to have equal access to everything the internet offers was present with net neutrality. Regardless of who a person was, they were able to access the full internet. With net neutrality removal, people with lower incomes and in lower income areas might have less access to internet than those with higher incomes. It would be wrong to charge more for certain types of internet traffic. It’s discrimination, in a way. ISPs could charge more to access sites like Netflix, which adds to the price of even having Netflix’s subscription. With net neutrality, throttling users’ access to a site is wrong and shamed. Without net neutrality, throttling will be encouraged.