

Dark Web, the Anonymous Side

-M Zeeshan Zafar

What is Dark Web?

Dark web A.K.A the deep web or hidden web is the largest part of the total global internet. It is the part containing those sites that cannot be accessed by a simple browser such as chrome, Mozilla or safari or any other browser that we use in our daily routine.

Now, a question pops up in our minds, who formed this massive network and why? Well the answer to that is very simple. Dark web was created in 2000 by Ian Clark at the University of Edinburgh. Clark aimed to create a global and "Decentralized Network" for sharing files online and in a secret way.

Now, you might say that if the dark web is just for sharing files, then what's wrong with it?

Well it's not bad at all unless some people join this network and start selling drugs and weapons online. That's the main problem with the dark web, it's so much private and

secure that even the governments can't detect what's going on in there and some fellows misuse this security feature and perform illegal and sometimes unethical activities on the dark web.

Now, you might say **how much unethical?** Here are some of the services that are popularly used on the dark web these days:

- Hitman for hire, pay and kill anyone
- Red rooms or the live murder rooms
- Weapons dealing, pure military stuff
- Organ dealing or total human dealing
- Drug dealing, cheaper and anonymous
- Hackers for hire, destroy the economy



Let's Dive IN

a la o

Well as I've mentioned earlier, dark web is a decentralized network which means it does not have one owner. Dark web uses complex algorithms and protection layers to anonymize itself. It can be accessed by using "The Onion Router" or the "TOR" browser. TOR browser has the ability to bypass all the layers that hide the dark web and it gives you the access to the dark net or the "onion sites".

TOR browser was initially designed by the American Military to perform secret operations and for the sharing of information. It was so easy to use that even a common soldier could learn to use it within 2 to 3 minutes. Security, anonymity and ease of use made TOR very popular and that's why it is the widely used service to access the onion sites.

Getting back towards the working of dark web, I would like to mention the layers of this dark world.

1. Surface Web: Surface web is not a part of the dark web but I found it essential to mention here. It is the internet that we use in our daily life. For example, we search for things using Google, Facebook, Yahoo, Bing etc. These are all part of the surface web or the "Clear Web" and they only make 4% of the total internet. Strange isn't it? Only 4%.

Let's Dive IN...

2. Deep Web: This is the main layer of the internet. It contains 96% of the total internet and is hidden to all regular search engines and browsers. Deep web is accessed by TOR and is totally dangerous for beginners and newbies. Deep web was initially used by reporters and generalists to share information while keeping it private from the government but with the passage of time it expanded and became the home of drug dealers, weapons dealers and especially hackers.

There are sites on the deep web that sell human organs, and if you see a 13 or 14 years child running that site, don't be amazed because that's common on the deep web.

I personally have visited such sites just to investigate. When I was in my first semester at BZU Multan, I visited a site on the deep web where live murder was about to happen and they asked me for some amount of **Bitcoin** to watch that murder but I refused and left that site. Then I noticed some strange activities with my laptop such as auto-power-on and searching for Wi-Fi etc. Then I reset it all and from that day I use a tape on my camera.

Purpose to narrate is that no common person or even a computer-field relevant person should brag and then just jump into anything like the deep web thinking himself smart enough.

Let's Dive IN...

29409401007

a la o

3. Dark Net/Mariana's Web: This is the darkest side of the deep web. Totally illegal, totally insecure, totally life-costing. Dark net is usually considered the part under the use of government agencies but the Mariana's web is totally different. Some say it doesn't exist and some say it does. According to some people who claim to have visited the Mariana's web, it can be defined as a mysterious, horrible place where millions of unsolved mysteries are buried.

The secret of "Bermuda Triangle", truth about the secret facility of "Experiments on Human", "NASA Alien Program", "Illuminati", "presidential Selections", "Slaughtering of Human" to impress the Iblis, "High-Tech Weapons", "Time Travel researches" and above all "All about DAJJAL, his followers and his current location" are said to be buried in the deepest layers of Mariana's web.

I don't know how you judge the existence of Mariana's web but my personal belief is that it does exist. And I have strong justifications for that. However it's not a part of this article.

FINAL WORD

Internet is a double-sided sword. Its outcomes depend on its use and its use depends on you. The dark side of the internet is filled with millions of people who are way smarter than you so never make the mistake of considering yourself all in all.

However if you still have the urge to explore the other side of the internet then first learn to secure yourself on the internet and then get into this mess. But always remember one thing, "Privacy is just an illusion" and No system is safe".