Computer Science Project

The Internet & Benefits

By Nawar Al-Khayal

What are the internet ?

The Internet is a global communication system that allows the exchange of information between smaller networks through which computers are connected around the world

What are the internet ?

Despite the development and progress of the Internet,
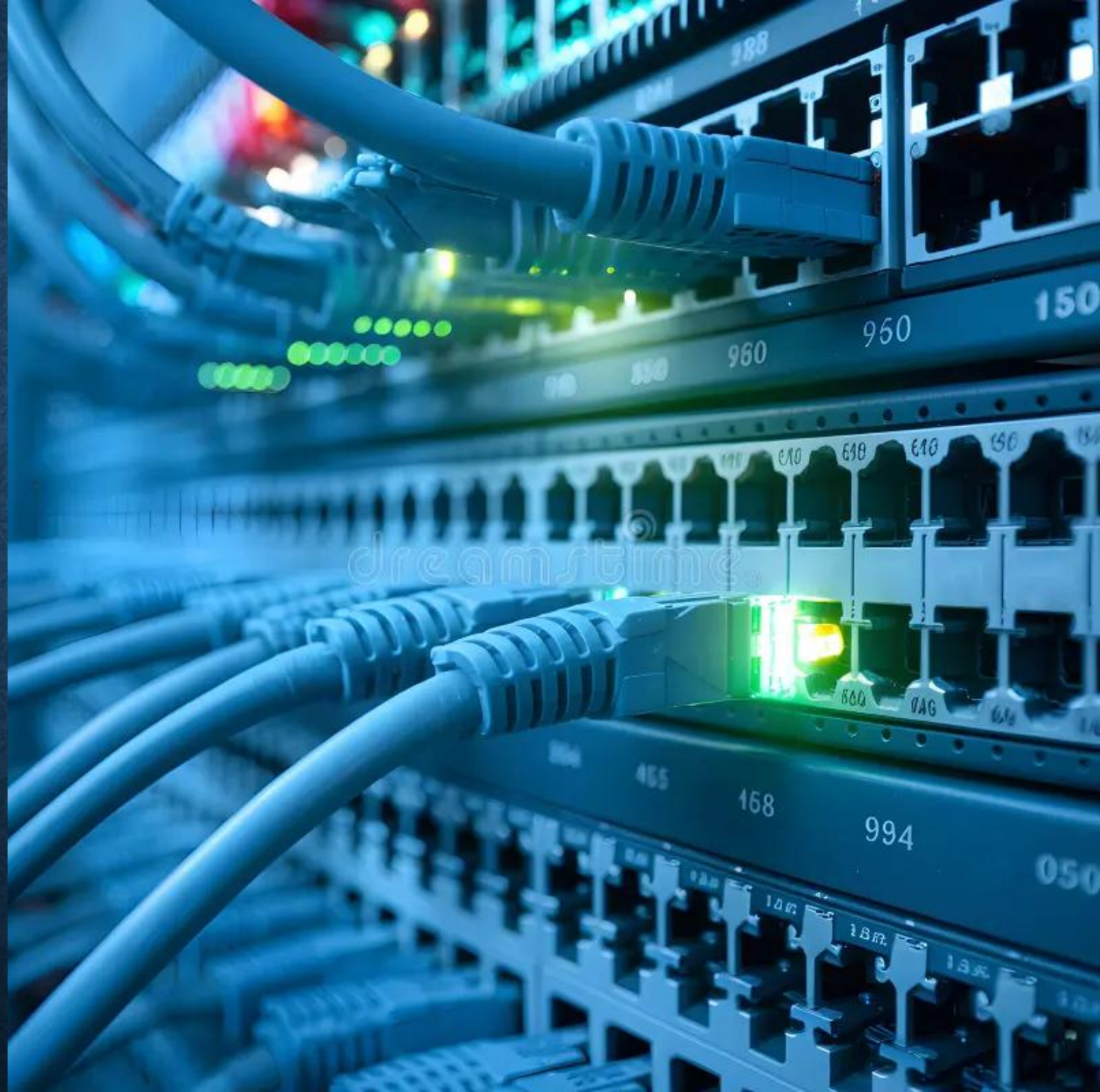we have pros and cons, some of which we will talk about.

What are the internet ?

a system architecture that has revolutionized mass communication, mass media, and commerce by allowing various computer networks around the world to interconnect. Sometimes referred to as a "network of networks," the Internet emerged in the United States in the 1970s but did not become visible to the general public until the early 1990s. By 2020, approximately 4.5 billion people, or more than half of the world's population, were estimated to have access to the Internet. And that number is growing, largely due to the prevalence of "smart" technology and the "Internet of Things," where computer-like devices connect with the Internet or interact via wireless networks. These "things" include smartphones, appliances, thermostats, lighting systems, irrigation systems, security cameras. vehicles, even cities.

Foundation of the Internet

The Internet resulted from the effort to connect various research networks in the United States and Europe. First, DARPA established a program to investigate the interconnection of "heterogeneous networks." This program, called Internetting, was based on the newly introduced concept of open architecture networking, in which networks with defined standard interfaces would be interconnected by "gateways." A working demonstration of the concept was planned. In order for the concept to work, a new protocol had to be designed and developed; indeed, a system architecture was also required.

PROS of the internet

First the Internet has several benefits, most notably the following: Communication, communication, and sharing: Internet users can send messages or information to anyone in the world through e-mail and deliver them to him immediately, and chat applications and forums on the Internet allow the possibility of communicating with anyone, anywhere in the world. Providing information, knowledge and learning.

PROS of the internet

The Internet allows users to get limitless entertainment by watching movies and videos, playing electronic games and listening to music, with the ability to upload and download videos to computers or mobile phones.

CONS of the internet

Internet addiction and distraction, Spending too much time surfing the Internet and playing electronic games results in Internet addiction disorder and affects workplace productivity.

CONS of the internet

Stalking people, The Internet makes it possible to stalk people by sharing personal information on websites and exploiting it by stalkers.

CONS of the internet

Causing social loneliness and isolation from the real world, The impact of social networking sites on people and their tendency to compare their lives with others and spend a lot of time in electronic games and with virtual friends may cause psychological and social diseases, such as: severing relationships with real friends.

Finally

We must educate our children and guide them to the correct way to use the Internet so that they do not suffer from social autism and addiction on social networking sites, but rather come to them to use it in the right way such as learning and culture.

Thank You

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