**Project Title:** Remotely Controlled Advertisement Unit

**Submitted By:-**

Muhammad Jawwad Uddin Khan (59499)

**Group Members:-**

1. Muhammad Jawwad Uddin Khan (59499)
2. Syed Hamza Ali ()
3. Usman Tariq ()
4. \*\*\*\*\*\*\*\*\*\*\*\*

**Motivation:-**

We all are fond of music and videos and everybody has its own collection of media files both on computer and smartphone. But you can’t carry every time your huge collection of movies, songs and other media files with you. And in this situations, the home media server comes in handy. There are a bunch of **open source media server software** available online those can set up on your own **personal home computer.** You can store all your media files at one place on the media server and can access it remotely or locally using the computer or smartphone. For example, you are out of town and want to access your movies or music, what you will do, just take out your smartphone enter your home media server address. Using media servers you can create your own personal YouTube, Netflix, and Vimeo.

**PLEX(Open Source Media Server):-**

Plex has some great features that allow it in our best media server list. The Plex Media server is available for the variety of platforms such as Windows, Linux,  Mac, Docker and for third-party NAS (network-attached storage device) Synology, Qnap, Netgear, Seagate and more…

**PLEX Features:-**

* Account management
* Support all format videos and audios
* iOS, Windows and Android Mobile platform support
* Privacy and security
* Media Libraries Sharing
* No Storage Limit
* Online channels
* Live TV and more…