

“ZOOM Cloud Meetings”

Zoom is a video conferencing platform through which we can have any meeting with more than one person at a time. With the help of this you can participate in any conference sitting at home. Eric Yuan, the founder and CEO of video conferencing startup Zoom Technologies. Zoom is an American company. This app is founded and headquartered in California. Eric Yuan is born in China in 1970. Eric Yuan is a Chinese-American billionaire businessman but Zoom application is not a Chinese app, it is an American app. Video conferencing software is the cornerstone of any successful and productive team. Video conferencing tools, like Zoom, allow individuals to meet and work together productively face to face when meeting in person is not possible. This makes meeting remotely much more human, which is essential in order to help users feel and stay connected.

We will now try to know a little bit about the history of the Zoom app. There is a huge history behind the popular apps of today. That was a first step in 2011. He left Cisco in April 2011 with 40 engineers to start a new company,[5] originally named Saasbee, Inc. The company had trouble finding investors because many people thought the videotelephony market was already saturated. In June 2011, the company raised \$3 million of seed money from WebEx founder Subrah Iyar, former Cisco SVP and General Counsel Dan Scheinman, and venture capitalists Matt Ocko, Logo of TSVC, and Bill Tai.

In May 2012, the company changed its name to Zoom. In September 2012, Zoom launched a beta version that could host conferences with up to 15 video participants. In November 2012, the company signed Stanford University as its first customer. The service was launched in January 2013 after the company raised a \$6 million Series A round from Qualcomm Ventures, Yahoo! founder Jerry Yang, WebEx founder Subrah Iyar, and former Cisco SVP and General Counsel Dan Scheinman. Zoom launched version 1.0 of the program allowing the maximum number of participants per conference to be 25. By the end of its first month, Zoom had 400,000 users and by May 2013 it had 1 million users. After that, the Zoom app did not have to look back. In 2015, the number of users stood at one million. And the market share stands at US \$65.65 million long time ago and by 2020 its market share stands at US \$63.633 million and the number of users is now 100 million plus.

Now we will know how to get the zoom and how to use it very easily. We can get this app by searching on Google Play Store or on the internet. First we have to download it and then sign in with an email account and password so that we can easily access it and then when we login we have an authority. Give us a login ID and with that ID we can easily login to the zoom account.

One of the features of Zoom is Chat & Meetings Share Screen Client Share Video Mutations and Settings We will try to know each of these very well. By going to Settings we can change various meetings and join the meeting by typing Join Options. We can share skins with clients and get rid of different countries using Newton. There are also the most important options. Settings for zoom Cloud Meetings. Full options. I can turn on the option from here which will make it easier for us. This setting option plays a very important role for zoom apps.

COVID-19 has resulted in schools being shut down across the world with millions and millions of students being stuck at their homes due to the quarantine regime. Teachers are trying to maintain the academic ambiance of the classroom and support the right frame of mind of their students by using educational platforms and applications or forming WhatsApp groups and so on. Still, we all understand how challenging it is to integrate technology with learning effectively on a massive scale and create a safe and stimulating environment for every student in such desperate times.

We don't know what may happen tomorrow and how this unexpected and drastic move to online learning will affect educational format in the long run, but we do realize that further integration of technology in education will be accelerated and E-learning will become a fundamental part of young people's lives. There have already been some successful attempts amongst schools and universities to hold classes online, and we know a lot of teaching facilities that offer online courses for distance learners, but right now we are dealing with this integration in a state of emergency and we don't have time for research and testing. We are trying to employ all existing softwares that may help to make online lessons productive, and it's obvious that live video with interactive participation is a great way to replicate the classroom experience.

One of the most used platforms for online teaching is - a video collaboration tool that provides a click-and-connect solution. This platform is being used for teaching and learning on a large scale. It's easy and intuitive and it allows real-time interaction: chats, breakout rooms, whiteboarding, annotations and content sharing. For detailed information on how to use it for online classes I would suggest visiting . It has a lot of useful tips designed to ease the learning curve and help users to integrate this solution into the educational process within a matter of minutes.

Successful online teaching requires implementing different tools and techniques because the needs of students can vary widely and teachers have to adapt as much as possible and keep searching for the most adequate solutions. Therefore I would recommend taking a look at other for online classes offered by Kdan Mobile. During the ongoing coronavirus crisis when the only option is to study from home, Kdan apps will help to bring elements of creativity and innovation into the teaching process and enhance home-based learning even for the youngest students

Zoom Cloud Meeting is an easy way to have a meeting. However, an internet connection is required to use it. With this we can easily hold any convention. It can run on any Android phone, laptop and computer. One person hosts the meeting and everyone else joins the meeting. You have to open an account to use it but the funny thing is that only the one who hosts the meeting has to open an account so everyone else can join if they only have this app. That is just need an account to host the meeting, everyone else can easily do that meeting through a link. Anyone want to join a meeting with the help of these apps, you must know the link and password of that meeting. But it is not possible to join the meeting without the link and password. This allows you to view videos and photos of each person joining the meeting. In addition to video calls and talking, the screen can be shared by these apps, that is, if there is anything on the display can be shown to everyone. This year the number of Zoom users has grown rapidly surrounding concerns for coronavirus (COVID-19). It is estimated that the company has added 2.22 million monthly active users so far in 2020, while in all of 2019 it added 1.99 million users. The only reason for this is that more than one person can have a meeting at home. No one can get out of the house for coronavirus so if many people have to communicate together then they are doing it using Zoom apps. Very important meeting which can be done very easily sitting at home through this group. Many large companies and many times when they face big problems they can make a zoom meeting by discussing their problems and solve their problem at home.

Zoom apps is one of the most popular apps in the world today. The number of users is increasing day by day. At present its use is being noticed in schools, colleges, universities, various businesses and many more places. With the help of this apps the students are now able to study at home. Currently many teachers are taking classes in these apps. This allows many students to study easily and happily through video calls with the teacher of their choice. With the help of this zoom apps the teachers can teach the student very nicely and if any student can not understand any topics, he can easily question the teacher. When a student asks a question to the teacher, the picture of that student will appear on the screen making it very easy for the teacher to recognize the student. By doing this, the teacher can understand very well how seriously a student is taking the class. Moreover the teacher can show the student different things through his screen share such as any study topic related videos, any screen picture, books etc. In this way students can easily understand any subject through pictures and videos. At present, school, college and university have started teaching through video call of every institution and these classes are being taken by the Zoom apps. Teachers feel very comfortable taking classes in this way because it is very easy and simple. Using the Zoom app, students can participate in many good teacher classes not only in the country but also abroad and they can increase their knowledge base a lot. It is an important medium for students to learn at home.

Although there are some useful aspects of the zoom app, there are some harmful aspects as well. Now we will try to know the details about them.

The Major disadvantages of using Zoom App have come up in terms of their working model (association with Chinese Servers) and a series of recent security breaches. Besides, several other issues can easily frustrate a user. After incidents such as Zoom Bombing, many countries have restricted its use for conducting conferences in the wake of data theft.

In the new advisory, the Indian Ministry of Home Affairs has asked users, who would still like to use Zoom video conferencing App, to follow certain guidelines for safety purpose– including preventing unauthorized entry in the conference room, preventing an unauthorized participant to carry out malicious activity.

A denial-of-service (DOS) attack is exercised by hackers to make a machine or network resource unavailable to its intended user.

Such malfunction can also be dangerous for healthcare centres and professionals as the number of Zoom App Users had plunged during the COVID-19 pandemic.

And it offers 40 minutes of online meetings for free users and if you want more than 40 minutes then you have to buy it's paid version. By the way, everything has pros and cons and the most important pros of the are anyone can use it with ease. And it supports meeting/online classes of over 100 users at a time and they can interact with each other with the inbuilt chatting system.

The most prominent issue with Zoom is their security model but they are addressing these issues. Most audio/video issues seem to me to be the result of limited bandwidth of the individual user.