**Objective**

App’s used for work from home.

Recently, we have seen that in past two months there has been work from home will be key procedure for colleges, companies and any type of organisations.

Two of the software were in boom for work from home;

{Zoom and Google Meet}

Zoom will be used for 500 participants at a time, while google meet can only have 250 participants. As we see in zoom there are many parameters that can be modify.

As firstly, we can login through our e-mails not directly from the link with names; many videos on social media going viral these days that many of children’s & participants login with false names and do miss behave.

Secondly, The screen shared option will be optimized that we can start typing on it , not with point pen we have to write, because due to this one cant write and other cant understand.

Third-one, the time limit which can be the important factor, we don’t want any interrupt between our works , while in zoom & google meet have the time limit for a session i.e. 45 & 60 mins respectively.

Fourth, In zoom call-ins are not free its chargeable i.e. $100/month, which can be free.

Fifth but not the last, security, the security of the app is most important thing, recently we hear that its data is attacked by the hackers & can be stole which might be pull up in danger.

Bandwidth Requirement for zoom App

* 2mbps up & down for single screen.
* 2mbps up & 4mbps down for dual screen.
* 2mbps up & 6mbps down for triple screen.
* For screen-sharing only : 150-300kbps.
* For audio VoIP 60-80kbps.

Collection of data

* We can collect the data form the people by taking feedback.
* We can collect the data from the people by conducting personal meeting.

Security

In this Security Vulnerabilities is that through the link any hacker can easily exploit it.

We can improve the security by using OTP(One Time Password ) criteria for connecting.

Zoom platform requirements

* Minimum OS:
* Mac OSX with Mac OS 10.10 & higher
* Windows 7 & higher
* Mac OS or windows OS hardware requirement
* 2.5 GHz Dual core Intel core i5 & higher desktop CPU (single screen)
* 2.8 GHz Quad core Intel core i7 & higher desktop CPU (dual or triple screen)
* Dual Basic RAM for better performance