**TEAMBOARD**

In today's world, most companies try to emphasize on the area of data sharing as a way to increase connectivity among its users. Things like remote desktop with software clients like 'putty' have become very common and are proving to be of great help to the users. But with such trends increasing, the security of the software also becomes important. Today companies invest equally, both on development as well as the security of the software projects. Major companies have specialized security departments which help them to make the software more secure. The main objective of this project is to allow users to simultaneously and securely share the contents of their mobile phones with other mobile devices in real time there by helping in remote connectivity through mobile phones. The project mainly helps people to share their ideas, views or thoughts by providing them with a common whiteboard using which they can share ideas either by text or by drawing. The project allows many to many connections to the whiteboard thereby allowing multiple users to share a common whiteboard , apart from that the application will also provide the broadcasting feature using which if someone is giving lecture or is teaching , then he/she can broadcast it to multiple number of people. Apart from data sharing, another important issue that this application deals with is security as while data sharing security becomes an important issue and should be dealt with. For security this application uses an access code which ensures that only authorized users can join a particular whiteboard. The user that is creating the whiteboard will set an access code for it which will act as its password and only those users can join that whiteboard that have that access code with them.

The technologies that are used in this project:

* C#, XAML and .net for frontend coding and designing.
* PHP for backend maintenance.
* MySQL for database maintenance.

:- BY TEAM BRUTE FORCE