Employees will install executable software which will capture the screenshots at intervals set by the company Admin a nd also record the Mouse Inactivity + Keyboard Inactivity.

The software should record the idle time of keyboard and mouse when the timer is running on the EMT software.

There will be employee policy table which will include data related to:

1. new employee
2. new admins
3. permissions set by the admin
4. screenshot frequency for employee
5. screenshot deletion policy
6. idle time ignore

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**The screenshot interval:**

needs to be random, which means the app can take screenshot anytime in the 10 minutes timeframe.

The 3 screenshots taken will not be known to us also, meaning no one knows when the SS will be captures as the system has been instructed to take 3 ss in 10 minutes timeframe.

The screenshot capture number can be set by admin and will range between 1 to 3 .

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**Working hours**

If the 9 hour duty of an employee is split into 9 blocks of 1 hour, each 1 hour block will be distributed into six 10 minute sub blocks.

when you stop the timer, the sub block of 10 minute may be lesser than 10 minutes and in that time, it is possible that the system has taken only 2 screenshots out of 3 defined by the admin.

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I **DLETIME**

idletime limit will be defined by admin, it could be from 1 minute to 10 minute.

what this means is if the user's idle time crosses the time defined by admin, then that block of time will be deleted by the software and the time will not be recorded for that duration.