



NICU PROJECT REPORT



GET STARTED RIGHT AWAY

WE ARE LOOKING AT THE SECUTITY SIDE OF THE DATA TRANSMISSION.WE HAVE COVERED THE MAJOR OUT VIEW IN THE PPT SLIDES...

KEY SECURE

- SSH CODED DYNAMIC KEY SHELL
- HOSPITAL PC AS SERVER
- PC SERVER SECURITY
- STAFF & ADMIN BIOMETRIC REGISTRATION
- IP LOCATING
- TELNET ACCESS FOR REMOTE ACCESS
- SMS NOTIFICATIONS
- MAC ID FILTER SECURITY ACCESS
- OTP
- TACTILE ALERT SYSTEM

SSH CODED DYNAMIC KEY SHELL

We are encoding the data security with out our own encryption pattern with secure private and public keys..

HOSPITAL PC AS SERVER

Here we establish hospital pc as the server and connect our client to this server when on the required time

All other time it comes in basic server html request site

PC SERVER SECURITY

- USB DISSBLE
- TACTILE ALERT
- BIO METRIC LOGIN
- SMS NOTIFICATION
- VIRUS PROTECTION

STAFF & ADMIN BIOMETRIC ACCESS

*THE ACCESSING THE SERVER SYS ONLY BY BIOMETRIC AND OTP ID

*USER ENTRY IS ALSO LOOKED UP

IP LOCATING

THE IP OF THE USER CONNECTED SERVER IS LOCATED AND CHECKED THROUGH BASIC ALGORITHM

TELNET ACCESS

FOR REMOTE ACCESS & ASSISTANCE

MAC ID LOOKED UP ALGORITHM

A VARIET MAC ID LOOK UP FUZZY LOGIC SYSTEM BY PASS TO THE LOGIN ,,,