**classNET**

AIM - The aim of the project is to segregate the messages sent by different representatives of a class so that the students can easily lookup the required message and doesn’t have to scroll/search through emails or whatsapp messages in the groups they have.

Functionalities:

1. Register / login (Gmail api) DA ID
2. Authorization of roles by election committee
3. Messages to batch , or select to which year students.
4. Students can comment on the posts. (non - recursive)
5. File Uploading / downloading (with message) (multiple files)
6. Enable / disable students
7. Create polls for your batch
8. Messages segregated on domains like spc , acad, CR messages.
9. Notification to students
10. Class level issues and messages only.
11. Block Message (hide to students but stays in DB)
12. Block Message can be seen by (Authorize parties like SPC, ACAD, CR).

 Register - > Login - > appropriate role holders can send messages, create polls.   
Students can view / comment on messages.

Notification to students on new messages.

Logout

Dept

* ID 01,11,12,18,21
* Name

Student\_Role

* Role\_ID -101
* RoleName - CR,Acad,SPC,normal,

Student  
- ID

- Name

- Password

- Student\_role (FK)

- Dept (FK)