

CORE JAVA PROJECT

EMAIL APPLICATION

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INTRODUCTION

Email is method of exchanging messages between Two people using electronic device. Email is very big process, In our project we have done some of the operations mainly used in email(electronic mail).

MAIN CLASS

- In main Class we have given two options
- One is Login Account
- In this class we can work with already created Mail ID
- Another one is Create Account
- In this class we can create new Mail ID

CREATE ACCOUNT

- In this application We will asked to enter Username
- If the username already exists Will ask again to Enter Unique Username
- After Entering Username Will ask other details like First Name, Last Name, DOB, Alternate MailID
- Now account is created account, will ask Mobile Number.
- Mobile Number Is optional

LOGIN ACCOUNT

- When we enter into login page it will ask Mail ID
- After giving Mail ID it will check whether the mail exists or not
- If the mail exists it will ask password
- After enter the login page we have given 5 options

LOGIN PAGE

- First option is Go to inbox
- In the inbox we can check our mails
- Second one is Compose mail
- In the compose mail we can send mails to already created account in our application
- Otherwise will show error message

LOGIN PAGE

- After Compose mail we have option Sent Mail
- In this section we can see messages we have send
- After Compose mail another 2 options are there
- They are Change Password And Update Mobile Number
- In both of them we will generate OTP

CONCLUSION

- With the reference of gmail we have created Simple Mail Application
- Using Core Java And Database Connection This Email Application is Performed
- All informations are Stored in Database
- Finally with the secured connection The Email Application Successfully without any interruptions

THANK YOU