Here’s steps for executing our Django-based banking application project:

1.Create a MySQL database and note down its credentials

2.edit the ‘settings.py’ file add your database credentials to it

**DATABASES = {**

**'default': {**

**'ENGINE': 'django.db.backends.mysql',**

**'NAME': 'banking\_db',**

**'USER': 'your\_mysql\_user',**

**'PASSWORD': 'your\_mysql\_password',**

**'HOST': 'localhost',**

**'PORT': '3306',**

**}**

3.Create and Apply Migrations:

- Create initial migrations:

‘**python manage.py makemigrations**’

- Apply migrations to create tables in MySQL:

‘**python manage.py migrate**’

4.Then create a superuser from the terminal using the below command

‘**python manage.py createsuperuser**’

5.Then login through the credentials in the admin log in there we can add customer with the customer details like ‘Full name’, ‘Address’, ‘Mobile No’, ‘Email id’, ‘Type of account – Either Saving Account or Current Account’, ‘Initial Balance (min 1000)’, ‘Date of Birth’, ‘Id proof’.

6.Then for the customer a unique account number and a temporary password is generated.

7.From those account number and the temporary password create new password using customer setup

8.Log in through the account number and newly created password in customer login. There the customer can make deposit, withdraw operations and can view and download the transactions operations and finally the customer can log out from the account and the customer can close the account individual with out the admin l deployment.