**Capstone Project**

**Day 1 :**

**23-07-2023**

1. **ICIN Bank, 2) MyMoviePlan, 3) Foodbox, 4) Medicare**

**We require two actor or roles of users**

**Admin**

**SignIn (no signup for admin user from frontend technology ie angular)**

**Username as** [**admin@gmail.com**](mailto:admin@gmail.com) **and password :admin@123**

**Admin dashboard open**

**Add, remove, update and view all information of that particular**

**Collection.**

**Medicare :**

**\_id mname, price, qty, imageUrl etc**

**FoodFox**

**\_id foodname, price, imageUrl etc**

**Movies**

**\_id, movieName, price, imageUrl, description, actor etc**

**Customer / user**

**SignIn and SignUp**

**Button (add to cart or place the order)**

**Customer**

**Search the data using movie name or medicine name or food name etc**

**Sorting price of movie ticket or medicine or food etc by asc or desc.**

**View all customer details --🡪**

**View account balance 🡪**

**Add bootstrap feature with grid layout in angular etc.**

**View the collection details like**

**Medicare information**

**Image**

**Add in card or place order.**

**Movies information**

**Add in card or place order.**

**Food information**

**Add in card or place order.**

**Once customer do signup internally create account collection in mongo db**

**With initial amount as 1000 rs or $.**

**Bank Application**

**Admin**

**SignIn No SignUp (create account in mongo db or using express js)**

**Admin can view all account details.**

**Admin van view all transaction details**

**Admin can approved or reject cheque book request.**

**Customer**

**SignIn**

**SignUp please create account details**

**Customer dashboard**

**Customer can view its own account details. (Saving account)**

**Customer can view its own account balance.**

**Customer can transfer the amount to another account**

**Customer can view its own transaction details.**

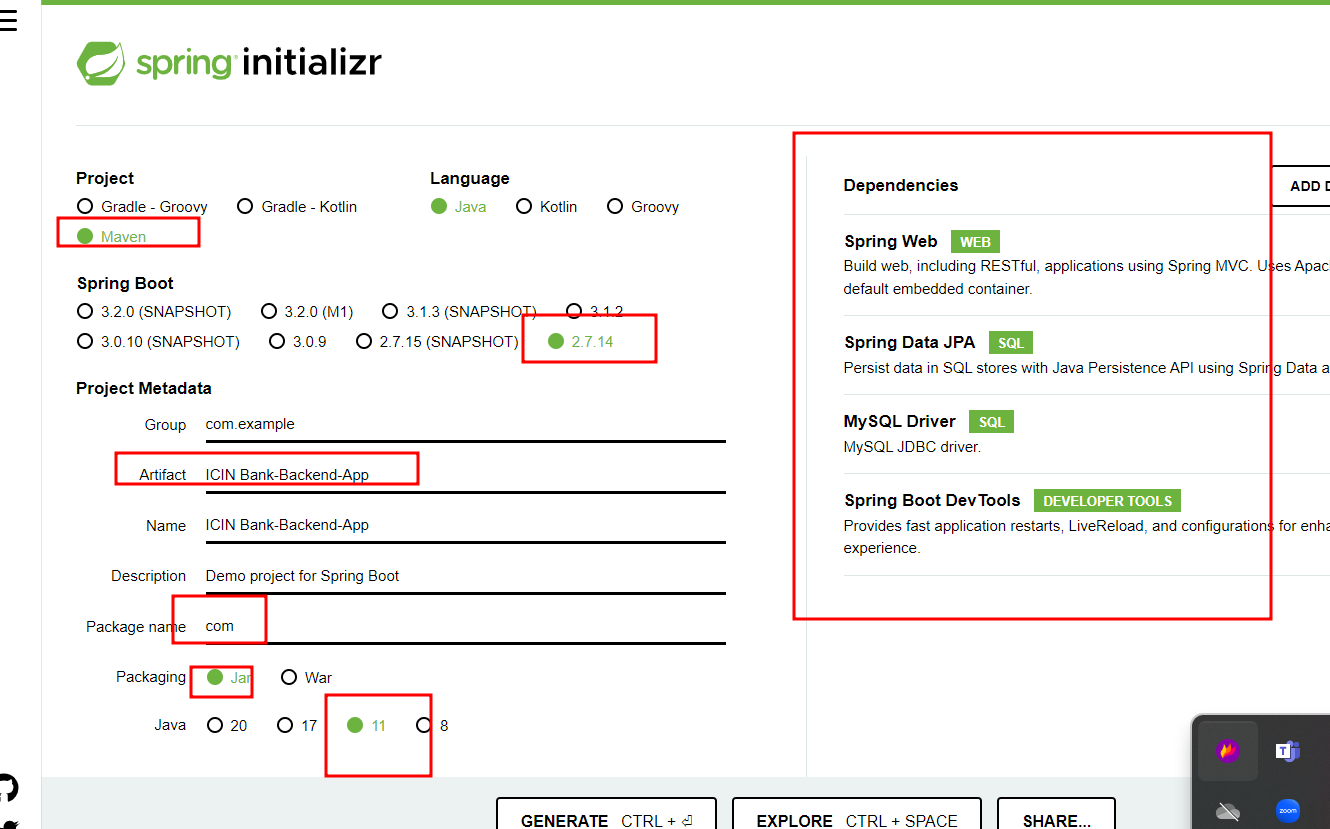
**With success or failure etc.**

**Create the project folder name**

**Inside that create backend and frontend folder.**

**Front end : Angular**

**Backend : Spring boot with MySQL Database**



**Account**

**accno : primary key : auto\_increment**

**typeofaccount :”saving”**

**emaild: FK**

**amount : 1000**

**create table account(accno int primary key,typeofaccount varchar(20), emailid varchar(30), amount float, foreign key(emailid) references login(emailid));**