

Steps

0. use source command to add the db.sql in your mysql database

1. Create the Server directory

2. Create the db directory and add the db.js file. create the pool object inside it and export

3. Create the utils directory and inside it add the result.js file. Also implement it

4. Create the config.js in the utils directory and add the secret inside it

5. create all the required route.js files and add the basic import and export inside it

6. implement the server.js file and add all the middlewares

7. Implement the user registration functionality and also encrypt the password before adding in db

8. In postman create a variable called as URL with value localhost:4000 in the collection(Airbnb) folder

9. Implement the login functionality and create the token for it before sending the response.

token should have a payload which stores only the userId inside it

10. Implement your middleware called as authorization which will check for the routes and will allow only login and registration calls directly while rest all require the token

11. Implement the user get profile and update profile functionality. In this you need to pass the token from the request headers.

Steps for adding the category

1. install the multer package

2. import the multer package and create the object called as upload which will have the dest path inside it

3. while creating the route pass the 2nd argument which is internally a middleware that will map the icon that you send from the frontend and will add it in the given dest

4. the file that is added does not have any extension. If we want to add we can rename it using fs

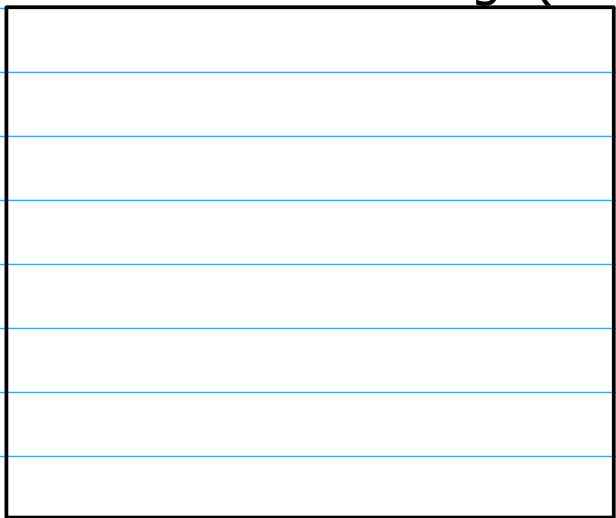
5. once we have the details about the file added and the data insert it in the database

Steps to get the files/resources from express

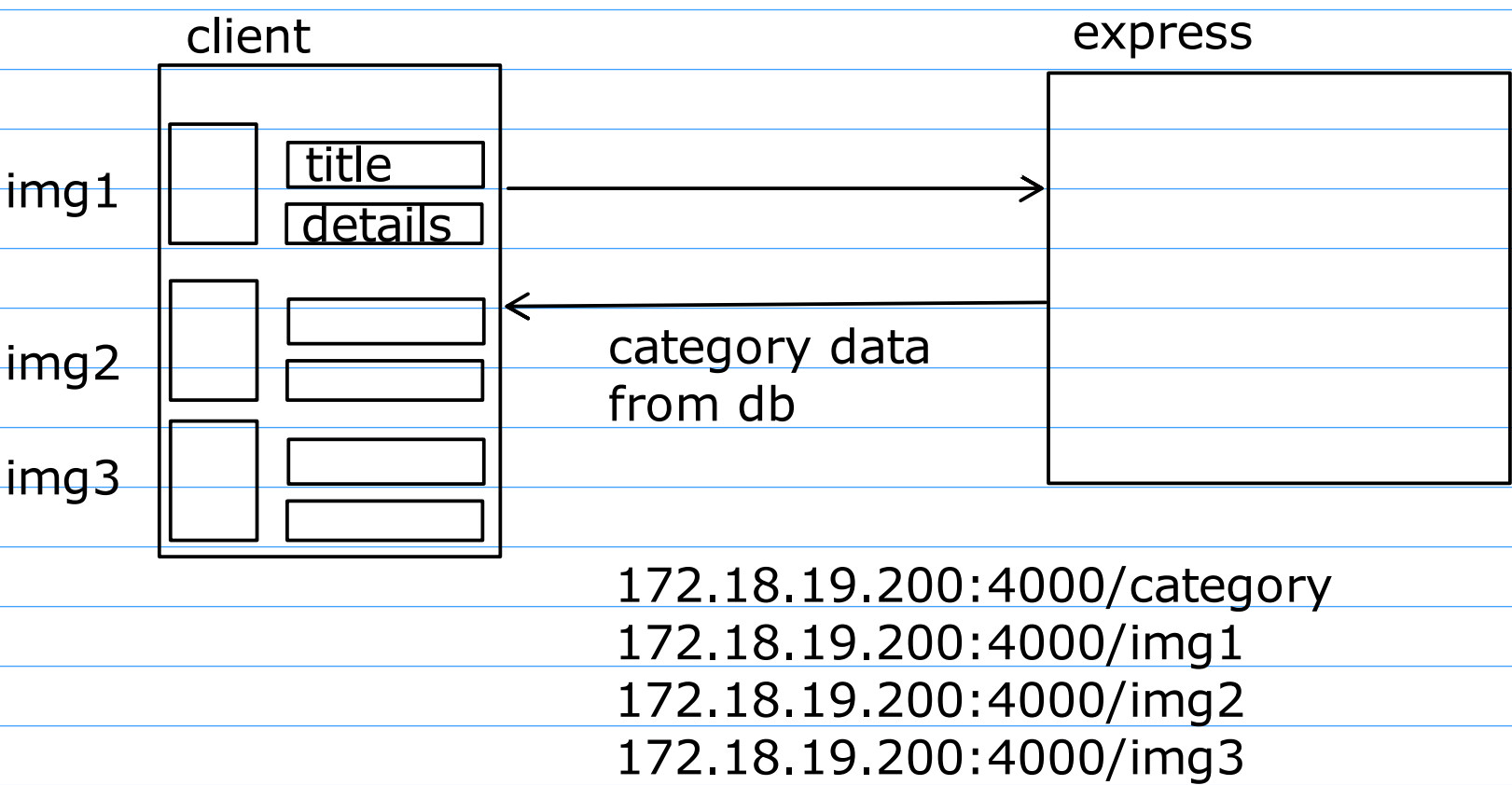
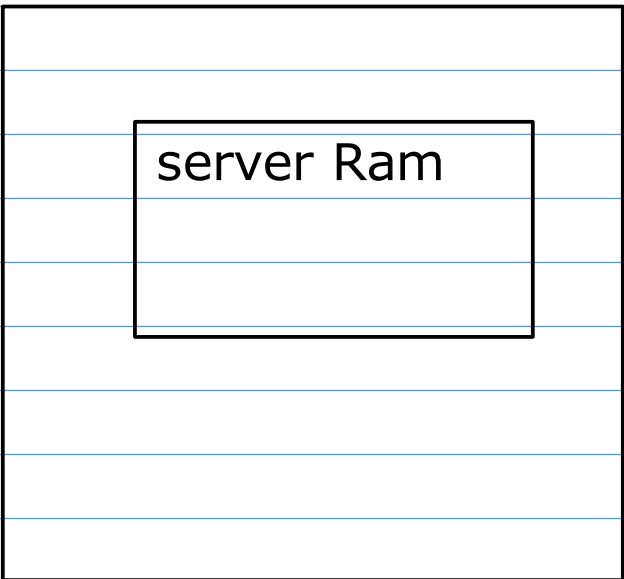
- In server.js add the middleware express.static()

- This will return the resource if found

Database -> image(10MB) -> binary



select * from emp;



Assignment -

mobilestore_db

User -> name,email,password.....

Mobile -> List of mobile phones with their details and image

Orders -> oid, uid,mid

orders placed by logged in user