WEEK:5

Creating Microservices for account and loan

AccountController.java:

package com.cognizant.account;

import org.springframework.web.bind.annotation.\*;

import java.util.Map;

*@RestController*

*@RequestMapping*("/accounts")

public class AccountController {

*@GetMapping*("/{number}")

public Map<String, Object> getAccountDetails(*@PathVariable* String number) {

return Map.*of*(

"number", number,

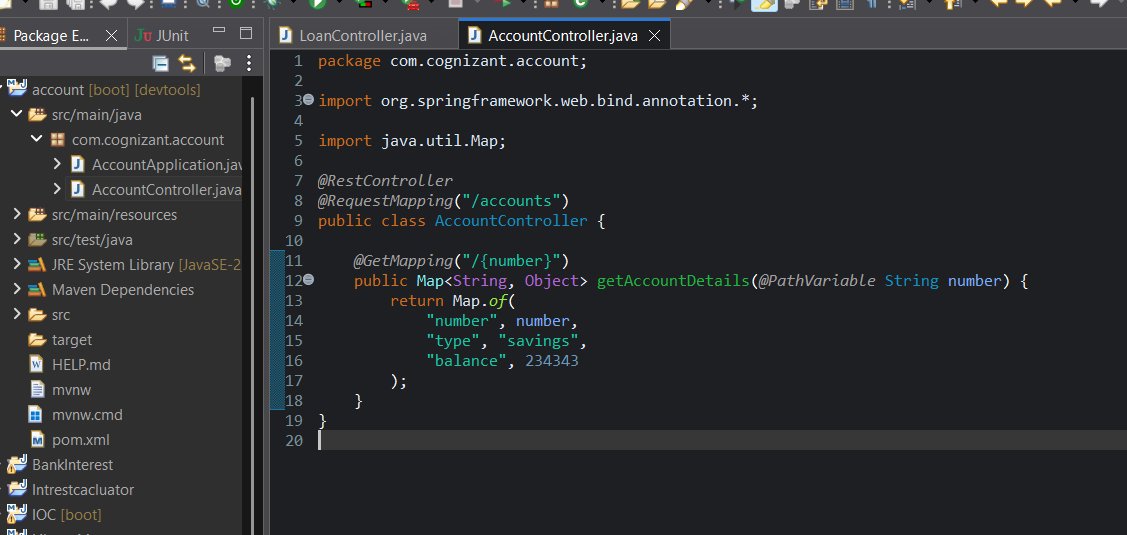
"type", "savings",

"balance", 234343

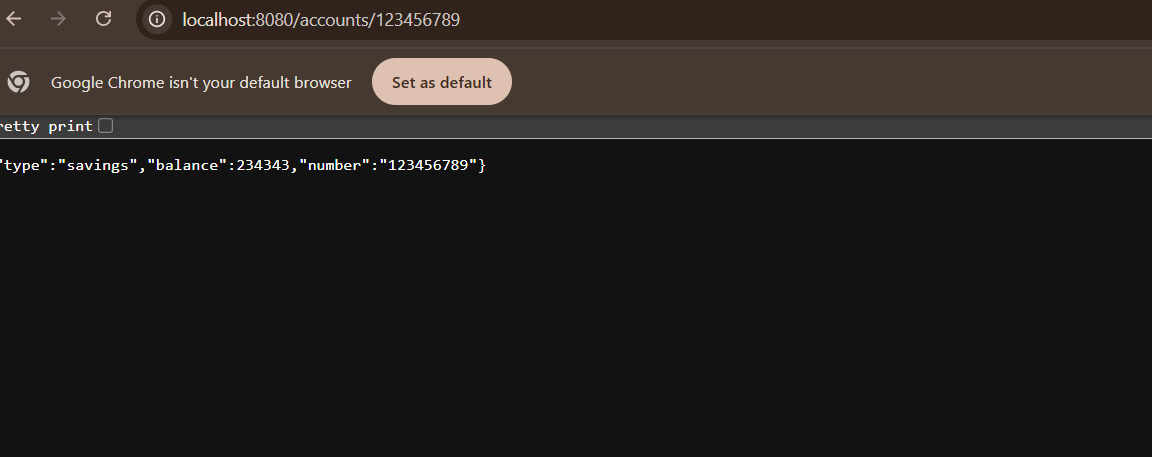
);

}

}



Output:



Loan:

LonController.java:

package com.cognizant.loan;

import org.springframework.web.bind.annotation.\*;

import java.util.Map;

*@RestController*

*@RequestMapping*("/loans")

public class LoanController {

*@GetMapping*("/{number}")

public Map<String, Object> getLoanDetails(*@PathVariable* String number) {

return Map.*of*(

"number", number,

"type", "car",

"loan", 400000,

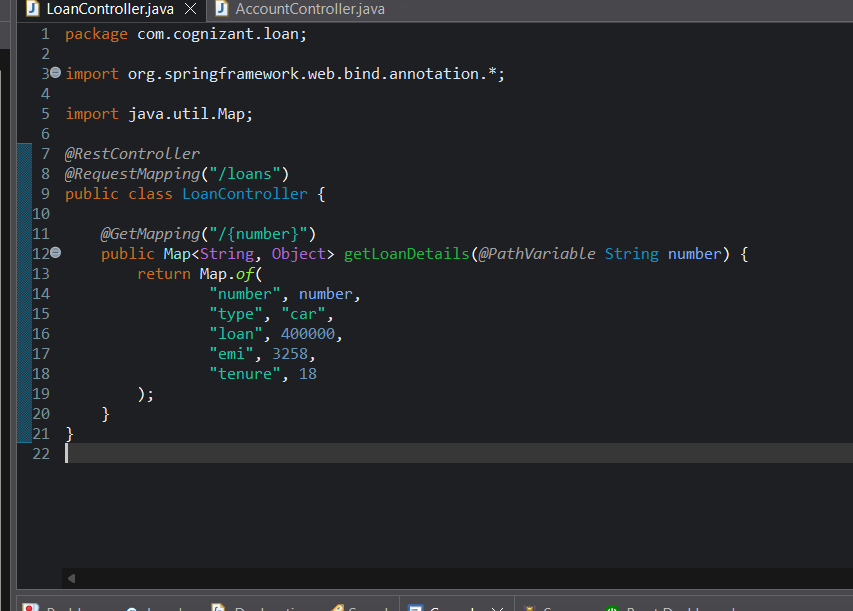
"emi", 3258,

"tenure", 18

);

}

}



Output:

