**Creating Microservices for account and loan**

**This is my code:**

**package com.cognizant.account.controller;**

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

**@RestController**

**public class AccountController {**

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

**public Account getAccountDetails(@PathVariable String number) {**

**return new Account(number, "savings", 234343);**

**}**

**static class Account {**

**public String number;**

**public String type;**

**public double balance;**

**public Account(String number, String type, double balance) {**

**this.number = number;**

**this.type = type;**

**this.balance = balance;**

**}**

**}**

**}**

**package com.cognizant.loan.controller;**

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

**@RestController**

**public class LoanController {**

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

**public Loan getLoanDetails(@PathVariable String number) {**

**return new Loan(number, "car", 400000, 3258, 18);**

**}**

**static class Loan {**

**public String number;**

**public String type;**

**public double loan;**

**public double emi;**

**public int tenure;**

**public Loan(String number, String type, double loan, double emi, int tenure) {**

**this.number = number;**

**this.type = type;**

**this.loan = loan;**

**this.emi = emi;**

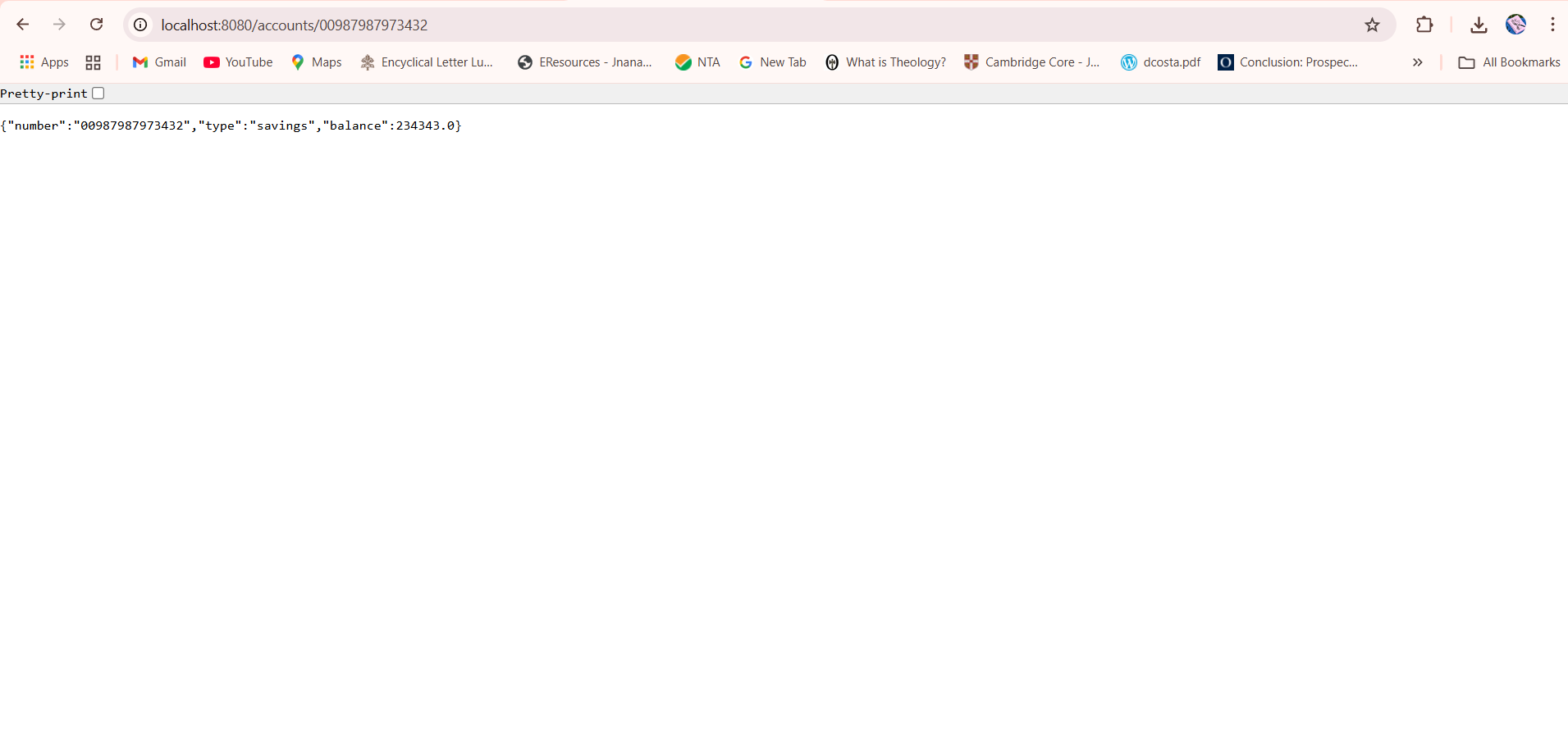
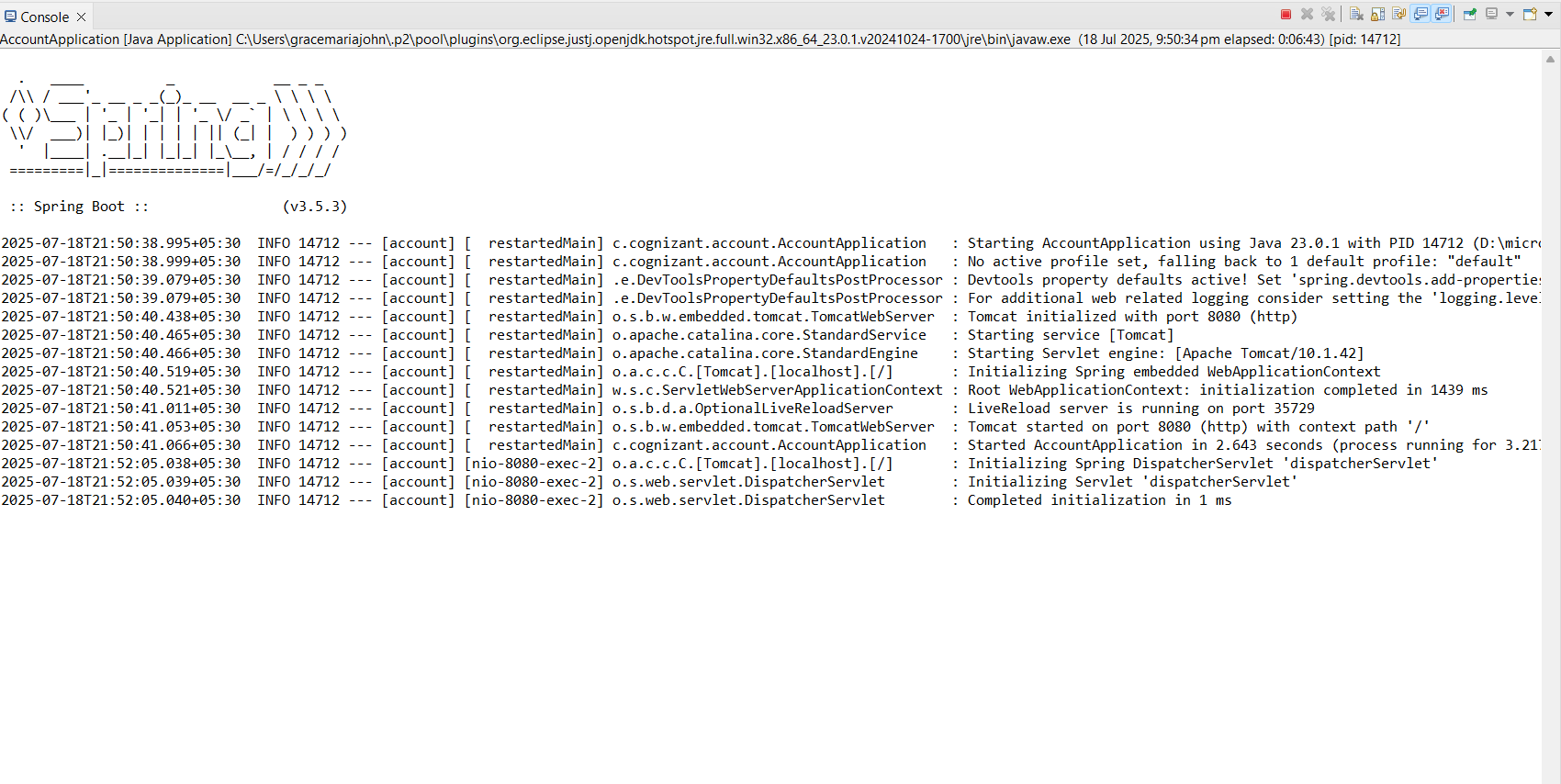
**this.tenure = tenure;**

**}**

**}**

**}**

**This is my output:**

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