WEEK-5

1.

Account.java

@Entity

public class Account {

@Id

@GeneratedValue

private Long id;

private String accountHolder;

private Double balance;

// getters & setters

}

AccountController.java

@RestController

@RequestMapping("/accounts")

public class AccountController {

@Autowired

private AccountRepository repo;

@GetMapping("/{id}")

public ResponseEntity<Account> getAccount(@PathVariable Long id) {

return ResponseEntity.of(repo.findById(id));

}

@PostMapping

public Account createAccount(@RequestBody Account account) {

return repo.save(account);

}

}

application.properties

server.port=8081

spring.datasource.url=jdbc:h2:mem:accountdb

spring.h2.console.enabled=true

spring.jpa.show-sql=true

spring.jpa.hibernate.ddl-auto=update