

```

@PreAuthorize("isAuthenticated()")
@RestController
public class AccountController {
    // properties
    @Autowired

```

```

@GetMapping("/balance")
public Account getBalance( Principal principal) {
    int id = userDao.findByIdByUsername(principal.getName());
}

```

~~/balance/{id}~~

Use case 3: Current balance

@JsonProperty - not needed for this CAPSTONE!

Your current account balance is: \$9999.99

Use case 4: Send TE Bucks

```

-----
Users
ID      Name
-----
313     Bernice
54      Larry
-----

Enter ID of user you are sending to (0 to cancel): 54
Enter amount: 50.00

```

Client side

TransferDTO model
 userFrom •
 userTo •
 amount

Server side
 same model

Use case 5: View transfers

JdbcTransferDao method
 check to see if userFrom has enough money
 if so withdraw from userFrom account
 add to userTo amount
 write to transfer table in the db