TINK LABS Technical Coding Test

Position: Senior Back-end Developer

Create a set of API using PHP to simulate the functionality of a basic bank account:

- 1. Open account
- 2. Close account
- 3. Get current balance
- 4. Withdraw money
- 5. Deposit money
- 6. Transfer money (daily transfer limit of \$10000 per account)
 - a. To another account from the same owner
 - No service charge
 - b. To another account not from the same owner
 - Must use the following API to obtain approval prior to the transfer:
 - http://handy.travel/test/success.json
 - To keep things simple, you do not need to pass any parameters to this API
 - Returns {"status": "success"} if the transfer is approved
 - Fixed service charge of \$100 per transfer

For the purpose of this test, please assume no authentication is required to access the API.

Extra consideration will be awarded if any kind of tests are provided.

In your approach, take care of reusability, readability, scalability, and clean coding principles. Provide sufficient comments where necessary. Feel free to use any third party libraries.