

Sample Requests and Responses

1) First Account

The screenshot displays a REST client interface. At the top, a dropdown menu shows 'POST' and the URL 'localhost:8081/accounts'. Below this, a tab bar includes 'Authorization', 'Headers (1)', 'Body' (which is selected), 'Pre-request Script', and 'Tests'. Under the 'Body' tab, there are radio buttons for 'form-data', 'x-www-form-urlencoded', 'raw' (selected), and 'binary', followed by a dropdown menu set to 'JSON (application/json)'. The request body is a JSON object:

```
{  "name": "burcu",  "balance": 70}
```

. Below the request, another tab bar shows 'Body' (selected), 'Cookies (1)', 'Headers (3)', and 'Test Results'. Under this 'Body' tab, there are buttons for 'Pretty', 'Raw', and 'Preview', followed by a dropdown menu set to 'JSON' and a refresh icon. The response body is a JSON object:

```
{  "success": true,  "result": {    "balance": 70,    "name": "burcu"  }}
```

2) Second Account

The screenshot displays a REST client interface for a second request. At the top, a dropdown menu shows 'POST' and the URL 'localhost:8081/accounts'. Below this, a tab bar includes 'Authorization', 'Headers (1)', 'Body' (which is selected), 'Pre-request Script', and 'Tests'. Under the 'Body' tab, there are radio buttons for 'form-data', 'x-www-form-urlencoded', 'raw' (selected), and 'binary', followed by a dropdown menu set to 'JSON (application/json)'. The request body is a JSON object:

```
{  "name": "cemil",  "balance": 70}
```

3) Successful transfer

POST ▾

localhost:8081/transfers

AuthorizationHeaders (1)Body ●Pre-request ScriptTests

☐ form-data

☐ x-www-form-urlencoded

☒ raw

☐ binary

JSON (application/json) ▾

1 ▾ {

2 "nameFrom": "cemil",

3 "nameTo": "burcu",

4 "amount": 50

5 }

BodyCookies (1)Headers (3)Test Results

PrettyRawPreview

JSON ▾



1 ▾ {

2 "success": true

3 }

4) Failed transfer

POST ▾

localhost:8081/transfers

Authorization

Headers (1)

Body ●

Pre-request Script

Tests

☐ form-data

☐ x-www-form-urlencoded

☒ raw

☐ binary

JSON (application/json) ▾

```
1 {  
2   "nameFrom": "cemil",  
3   "nameTo": "burcu",  
4   "amount": 50  
5 }
```

Body

Cookies (1)

Headers (3)

Test Results

Pretty

Raw

Preview

JSON ▾



```
1 {  
2   "success": false,  
3   "error": {  
4     "errorCode": "EBanking-01",  
5     "errorDescription": "Balance is not enough to transfer",  
6     "developerMessage": null  
7   }  
8 }
```