

APIs for Funds Transfer

1. Get account information

- URL: <https://121.52.68.28:8243/cftest/0.0.1/GetAccountBalance>
- Method: GET
- Request headers:
 - Authorization: Bearer plysMQwkBlrY9_2MVn2qr1EB_gsa
 - Msisdn: 60fa514b356098053066126
- Expected Response:

```
{
  "ServerStatus": {
    "Code": "000000", ← Success: 000000, failure : other codes
    "Desc": "Success" ← Description of the status.
  },
  "AcctInfo": {
    "CurrencyCode": "360", ← currency code 360 means Rp
    "BalanceAmount": "934594579600", ← account balance
  },
  "LimitInfo": {
    "RemainingLimit": "9900000" ← daily limit left
  }
}
```

2. Get banks list

- URL: <https://121.52.68.28:8243/cftest/0.0.1/GetBankList>
- Method: GET
- Request headers:
 - Authorization: Bearer plysMQwkBlrY9_2MVn2qr1EB_gsa
- Expected response body: list of banks name and code

```
{"Entries": {"Entry": [
  {
    "Name": "BRI", ← bank name
    "Code": "002" ← bank code
  },
  {
    "Name": "BANK MANDIRI", ← bank name
    "Code": "008" ← bank code
  }
]}}
```

3. Initialize transfer

- URL: <https://121.52.68.28:8243/cftest/0.0.1/InitTransfer>
- Method: POST
- Request headers:
 - Authorization: Bearer plysMQwkBlrY9_2MVn2qr1EB_gsa
 - Msisdn: 60fa514b356098053066126
- Request body:

```
{"TransferAddRq" : {
```

```

        "TranferInfo" : {
            "DestAcctNo" : "1020028960", ← destination account number
            "DestBankCode" : "950", ← bank code of the destination account
            (taken from bank list API 2)
            "Amt" : 3699, ← Amount
            "TranType" : "I001" ← keep it as it is for now
        }
    }
}

```

- Expected Response:

```

{
    "ServerStatus": { ← Response code from the server, only proceed if code is 000000,
    otherwise display error which content is in the Desc field
        "Code": "000000",
        "Desc": "Success"
    },
    "TransferInfo": {
        "DestAcctNo": "1020028960", ← account number of the beneficiary
        "DestAcctName": "IAN JAMES BROOKS", ← name of the beneficiary
        "Amt": 3699, ← transfer amount
    }
}

```