Integration Requirement Specification Document

EPIC-ID:

EPIC-Name:

|  |  |
| --- | --- |
| Author | Nguyen Dinh Khoa |
| Document ID |  |
| Creation Date | 21/11/2018 |
| Last Updated |  |
| Version | 1.0 |

Content

[Content 2](#_Toc530477343)

[Document Overview 4](#_Toc530477344)

[Document Purpose 4](#_Toc530477345)

[Reference Document 4](#_Toc530477346)

[Definitions and Acronyms 4](#_Toc530477347)

[1. API List 5](#_Toc530477348)

[1.1. LoanAccounts Service 5](#_Toc530477349)

[1.1.1. Description 5](#_Toc530477350)

[1.1.2. Business rules 9](#_Toc530477351)

[1.1.3. Integration Specification 10](#_Toc530477352)

[2. Sequence 16](#_Toc530477353)

[2.1 Overdraft Overview Service 16](#_Toc530477354)

[Call 1 16](#_Toc530477355)

**Change Record**

|  |  |  |  |
| --- | --- | --- | --- |
| Date | Name | Version | Change Reference |
| 21/11/2018 | khoand | 1.0 | New create |
|  |  |  |  |
|  |  |  |  |

**Reviewers**

|  |  |  |
| --- | --- | --- |
| Date | Name | Position |
|  |  |  |
|  |  |  |

**Distribution**

|  |  |  |
| --- | --- | --- |
| Copy No. | Name | Location |
| 1 |  |  |
| 2 |  |  |
| 3 |  |  |

**Note To Holders:**

If you receive an *electronic copy* of this document and print it out, please write your name on the equivalent of the cover page, for document control purposes.

If you receive a *hard copy* of this document, please write your name on the front cover, for document control purposes.

# Document Overview

## Document Purpose

*Provide a high level overview of project*.

## Reference Document

|  |  |  |  |
| --- | --- | --- | --- |
| Reference Document | Attachment | Version | Description |
| BRD | Lend005\_Overdraft Detail.docx |  |  |
|  |  |  |  |
|  |  |  |  |

## Definitions and Acronyms

|  |  |
| --- | --- |
| Term / Acronym | Description / Definition |
| BRD |  |
|  |  |

# 1. API List

New integration services description table for epic requirement

|  |  |  |
| --- | --- | --- |
| **No.** | **Integration Requirement** | **Existing/Modify/New** |
|  | GetOverdraftDetailById Service  /cb/odata/services/overdraftservice/GetOverdraftDetailById(ACCOUNT\_NUMBER) | **New** |

Note:

Some Fields whose value = "O" (Optional) are default fields of OCB core and up to now they have been used for these services, so description columns are blank.

Row have Algae Green color : this row edit , have field but not value.

Row have Yellow color : this row added .

## GetOverdraftDetailById Service

### Description

1. Get overdraft detail by ACCOUNT\_NUMBER
2. Endpoint: /cb/odata/services/overdraftservice/GetOverdraftDetailById(ACCOUNT\_NUMBER)
3. Http Method: GET
4. channelType: Mobile
5. Accept: application/json
6. Request sample: /cb/odata/services/overdraftservice/GetOverdraftDetailById('ZW5jezcxYTZlZjZjN2JkNDY2YzNhMDY4ZWI5NDg4MzAwMTgxfQ')
7. Responses sample:

{

"d": {

"\_\_metadata": {

"id": "https://s149.online.vpbank.com.vn:8080/bc/odata/services/overdraftservice/Overdrafts('2148')",

"uri": "https://s149.online.vpbank.com.vn:8080/bc/odata/services/overdraftservice/Overdrafts('2148')",

"type": "com.sap.banking.custom.overdraft.endpoint.v1\_0.beans.Overdraft"

},

"Id": "2148",

"Directory\_Id": 4190,

"Cust\_Qualify\_Id": 0,

"Overdraft\_Type": "OPEN",

"Overdraft\_Ref": "50154277099124900",

"Overdraft\_Product": "2",

"Overdraft\_Code": "2",

"Overdraft\_Term": "2",

"Address": "TAN MY LANG SON YEN DUNG",

"Mobile\_Phone": "01663058826",

"Overdraft\_Limit": "10000000",

"Overdraft\_Rate": "7.5",

"Overdraft\_Purpose": "PC",

"Overdraft\_Fee": null,

"Overdraft\_Account": "105305068",

"Introducer\_Dao": "2111",

"Introducer\_Name": "PHAM VIET CUONG",

"Created\_Date": "/Date(1542733200000)/",

"Effective\_Date": "/Date(1522688400000)/",

"Expiry\_Date": "/Date(1528045200000)/",

"Status": 3,

"Settle\_Date": null,

"Global\_Limit": null,

"Product\_Limit": null,

"Document\_Status": null,

"PayrollAccount": null,

"Type\_Detail": "OPEN",

"Collateral": null,

"Collateral\_Right": null,

"Branch\_Account": "VN0010179",

"ONLINESAVING": null,

"TNC": null,

"AGREEMENT": null,

"CONTRACT": null,

"OVERDRAFT\_RATE\_GAP": null,

"TERM\_SECURE\_OVERDRAFT\_REQUESTED": null,

"TERM\_SECURE\_OVERDRAFT": null,

"SECURE\_OVERDRAFT\_LIMIT\_BASED\_ON\_PERC": null,

"CUSTOMER\_NAME": "VPBANK4190",

"CUSTOMER\_CARD\_NO": null,

"MIN\_LIMIT": null,

"MAX\_LIMIT": null,

"WORKINGBALANCE": null,

"INTEREST": null,

"BLOCKEDAMOUNT": null,

"BRANCHNO": null,

"OUTSTANDINGAMOUNT": null,

"CURRENTACCOUNT": null,

"CUSTOMERCIF": "2989150",

"BLOCKEDINTEREST": null,

"PRINCIPLEPERCENTAGE": null,

"PRODUCTNAME": "Overdraft secured by Online Savings",

"STATUSDESC": "Successful",

"COLLATERAL\_LINKED\_MAX": null,

"ONLINESAVINGLOCKID": null,

"BRANCHNAME": "VPBank Ngô Gia Tự",

"OLDSTATUS": null,

"OLDDOCUMENTSTATUS": null,

"OLDLIMIT": null,

"UPDATE\_OVERDRAFT\_LIMIT": null,

"OVERDRAFT\_TYPE\_NAME": null,

"OVERDRAFT\_TYPE": null,

"SETTLE\_OVERDRAFT\_ACCOUNT": null,

"ACCOUNT\_DISPLAY\_TEXT": null,

"LIMITMAX": null,

"FEE\_AMOUNT": null,

"FEE\_CODE": null,

"FEE\_CAT": null,

"FEE\_TYPE": null,

"FEE\_VAT": null,

"TERM\_OD": null,

"OVERDUEDEBT": null,

"AMOUNT\_PAYMENT": null,

"MIN\_PAYMENT\_AMOUNT": null,

"MIN\_PAYMENT\_PERIOD": null,

"SECURED": null,

"Action": null,

"SAVINGS": null,

"INTONTERMDEPOSITS": null,

"OVERDRAFTTYPE": null,

"FORMOFLOAN": null,

"EMAIL\_ADDRESS": null,

"LOAN\_MARGIN": null,

"LOAN\_METHOD": null,

"PAYMENT\_METHOD": null,

"PAYMENT\_DAY": null,

"CURRENT\_INCOME": null,

"CONTACT\_NAME\_1": null,

"CONTACT\_PHONE\_1": null,

"CONTACT\_NAME\_2": null,

"CONTACT\_PHONE\_2": null,

"EQUITY\_TOTAL": null,

"EQUITY\_OWNER": null,

"EQUITY\_PURPOSE": null,

"INSURANCE\_AMOUNT": null,

"INSURANCE\_FEE": null,

"INSURANCE\_LIMIT": null,

"HEALTH\_CONDITION": null,

"SEX": null,

"PAYMENT\_SOURCE": null,

"ANNUITY\_AMOUNT": null,

"DISBURSEMENT\_AMOUNT": null,

"ERROR\_CODE": null,

“AVAILABLE\_AMOUNT”:”9000000”,

"NEXTINTERESTPAYMENTDATE": "07/05/2019",

"INTERESTFORTHISPERIOD": ”900000”,

"PRINCIPALFORTHISPERIOD": ”900000”,

"secured\_saving\_accounts": [

{

"Id": "139372042-77",

"Number": "139372042",

"NumberMasked": "XXXXX2042",

"BankID": "1000",

"BankName": “89 Lang Ha”,

"NickName": "Online Normal Saving",

"Type": "ONLINENORMALSAVING",

"Status": "PENDING",

"CurrencyCode": "VND",

"TrackingID": null,

"AccountGroup": "Saving Accounts",

"PrimaryAccount": null,

"CoreAccount": "1",

"RoutingNum": "660110110",

"LocationID": null,

"AccountDisplayText": "Online Normal Saving - 139372042 Bal. 1,000,000 ₫",

"PriorDayBalance": "1000000",

"CurrentBalance": "1000000",

"AvailableBalance": "1000000",

"Favorite": false,

"BRANCHNO": "VN0010102",

"OPENDATE": "21/03/2018",

"BRANCHNAME": "VPBank HỒ CHÍ MINH",

"AVARAGEBALANCEPERMONTH": null,

"OVERDRAFTLIMIT": null,

"BALANCE": "1,000,000",

"BANKNO": null,

"ACCOUNTTYPE": "Tiết kiệm thường trực tuyến",

"ACCOUNTNUMBER": null,

"CURRENCY": "VND",

"INTERESTRATE": "5.4%",

"ECOMMERCESTATUS": null,

"MATURITYDATE": "21/07/2018",

"ACCRUEDINTEREST": "300000 ₫",

"TENOR": "4M",

"APPROVEDAMOUNT": null,

"TERMLOAN": null,

"OUTSTANDINGAMOUNT": null,

"INTERESTFORTHISPERIOD": null,

"PRINCIPALFORTHISPERIOD": null,

"THETOTALAMOUNTDUE": null,

"NEXTPRINCIPALPAYMENTDATE": "07/05/2018",

"NEXTINTERESTPAYMENTDATE": "07/05/2018",

"THETOTALOVERDUEPAYABLEAMOUNT": null,

"OVERDUEPRINCIPAL": null,

"PENALTYINTEREST": null,

"CONTRACTNUMBER": null,

"CURRENCYTYPE": null,

"CREDITLIMIT": null,

"CARDSTATUS": null,

"CARDTYPE": null,

"OUTSTANDINGBALANCE": null,

"STATEMENTBALANCE": null,

"SUMOFOUTSTANDINGAMOUNT": null,

"BLOCKEDAMOUNT": null,

"AVAILABLEAMOUNT": null,

"CARDNUMBER": null,

"MINIMUM\_PAYMENT\_DUE": null,

"PRODUCTID": "6603",

"CITYNAME": "TP. Hồ Chí Minh",

"CITYID": "2",

"BRANCHID": "4244",

"ACCOUNTNAME": null,

"ACCOUNT\_STATUS": "ACTIVE",

"STATEMENT\_TERM": null,

"PRODUCTNAME": null,

"STATEMENTDAY": null,

"SML\_BANK\_ID": null,

"AUTO\_INACTIVE": null,

"OWNERSHIP": null,

"ECOMNICKNAME": null,

"ACCDETAILAVAILABLEBALANCE": "1,000,000 ₫",

"ACCDETAILCURRENTBALANCE": "VND",

"LINKACCOUNT": null,

"PISACCOUNT": null,

"ISTD6017": false,

"ACCOUNT\_TYPE\_T24": "AC",

"CCCASHLIMIT": null,

"CCCASHFEE": null,

"CCCASHFEEMIN": null,

"CCBRANHCODE": null,

"PRIMARYACCTHOLDER": null,

"CARD\_TYPE": null

}

]

}

}

### Business rules

* 1. Only customer who has effective overdraft limit can inquiry detail information about overdraft limit.
  2. There is one way to enquiry overdraft detail: Account-> Manage-> Overdraft

### Integration Specification

**Request message**

| **No.** | **NAME** | **TYPE** | **REQ** | **DESCRIPTION** | **REMARKS** |
| --- | --- | --- | --- | --- | --- |
|  | ACCOUNT\_NUMBER | String |  | Unique identifier (per bank) for the customers account. (Hashed) | "ZW5jezcxYTZlZjZjN2JkNDY2YzNhMDY4ZWI5NDg4MzAwMTgxfQ" |

**Response message**

| **No.** |  | **TYPE** | **REQ** | **DESCRIPTION** | **REMARKS** |
| --- | --- | --- | --- | --- | --- |
|  | Id | String |  | Unique identifier of overdraft | ”2148” |
|  | Directory\_Id | String |  | Direction Id | ”4190” |
|  | Cust\_Qualify\_Id | String |  |  | ”0” |
|  | Overdraft\_Type | String |  | Overdraft Type | ”OPEN” |
|  | Overdraft\_Ref | String |  | Overdraft Reference | ”50154277099124900” |
|  | Overdraft\_Product | String |  | Overdraft Product | ”2” |
|  | Overdraft\_Code | String |  | Overdraft code | ”2” |
|  | Overdraft\_Term | String |  | Overdraft Term | ”2” |
|  | Address | String |  | Address | ”TAN MY LANG SON YEN DUNG” |
|  | Mobile\_Phone | String |  | Mobile | ”1663058826” |
|  | Overdraft\_Limit | String |  | Overdraft Limit | ”10000000” |
|  | Overdraft\_Rate | String |  | Overdraft rate | ”7,5” |
|  | Overdraft\_Purpose | String |  | Overdraft Purpose | ”PC” |
|  | Overdraft\_Fee | String |  |  |  |
|  | Overdraft\_Account | String |  | Overdraft Account | ”105305068” |
|  | Introducer\_Dao | String |  | Introducer account | ”2111” |
|  | Introducer\_Name | String |  | Introducer name | ”PHAM VIET CUONG'” |
|  | Created\_Date | String |  | Create date timestamp | ”/Date(1542733200000)/” |
|  | Effective\_Date | String |  | Effective date timestamp, | ”/Date(1522688400000)/” |
|  | Expiry\_Date | String |  | Expiry date timestamp, this is Maturity Date | ”/Date(1528045200000)/” |
|  | Status | String |  | Status : 3 success, 4 fail, 2 pending | ”3” |
|  | Settle\_Date | String |  |  |  |
|  | Global\_Limit | String |  |  |  |
|  | Product\_Limit | String |  |  |  |
|  | Document\_Status | String |  |  |  |
|  | PayrollAccount | String |  |  |  |
|  | Type\_Detail | String |  | Type detail | ”OPEN” |
|  | Collateral | String |  |  |  |
|  | Collateral\_Right | String |  |  |  |
|  | Branch\_Account | String |  | Branch account | ”VN0010179” |
|  | ONLINESAVING | String |  |  |  |
|  | TNC | String |  |  |  |
|  | AGREEMENT | String |  |  |  |
|  | CONTRACT | String |  |  |  |
|  | OVERDRAFT\_RATE\_GAP | String |  |  |  |
|  | TERM\_SECURE\_OVERDRAFT\_REQUESTED | String |  |  |  |
|  | TERM\_SECURE\_OVERDRAFT | String |  |  |  |
|  | SECURE\_OVERDRAFT\_LIMIT\_BASED\_ON\_PERC | String |  |  |  |
|  | CUSTOMER\_NAME | String |  | Customer name | ”VPBANK4190” |
|  | CUSTOMER\_CARD\_NO | String |  |  |  |
|  | MIN\_LIMIT | String |  |  |  |
|  | MAX\_LIMIT | String |  |  |  |
|  | WORKINGBALANCE | String |  |  |  |
|  | INTEREST | String |  |  |  |
|  | BLOCKEDAMOUNT | String |  |  |  |
|  | BRANCHNO | String |  |  |  |
|  | OUTSTANDINGAMOUNT | String |  |  |  |
|  | CURRENTACCOUNT | String |  |  |  |
|  | CUSTOMERCIF | String |  | Customer cif | ”2989150” |
|  | BLOCKEDINTEREST | String |  |  |  |
|  | PRINCIPLEPERCENTAGE | String |  |  |  |
|  | PRODUCTNAME | String |  | Product name | ”Overdraft secured by Online Savings” |
|  | STATUSDESC | String |  | Status description | ”Successful” |
|  | COLLATERAL\_LINKED\_MAX | String |  |  |  |
|  | ONLINESAVINGLOCKID | String |  |  |  |
|  | BRANCHNAME | String |  | Branch name | ”VPBank NgÃ´ Gia Tá»±” |
|  | OLDSTATUS | String |  |  |  |
|  | OLDDOCUMENTSTATUS | String |  |  |  |
|  | OLDLIMIT | String |  |  |  |
|  | UPDATE\_OVERDRAFT\_LIMIT | String |  |  |  |
|  | OVERDRAFT\_TYPE\_NAME | String |  |  |  |
|  | OVERDRAFT\_TYPE | String |  |  |  |
|  | SETTLE\_OVERDRAFT\_ACCOUNT | String |  |  |  |
|  | ACCOUNT\_DISPLAY\_TEXT | String |  |  |  |
|  | LIMITMAX | String |  |  |  |
|  | FEE\_AMOUNT | String |  |  |  |
|  | FEE\_CODE | String |  |  |  |
|  | FEE\_CAT | String |  |  |  |
|  | FEE\_TYPE | String |  |  |  |
|  | FEE\_VAT | String |  |  |  |
|  | TERM\_OD | String |  |  |  |
|  | OVERDUEDEBT | String |  |  |  |
|  | AMOUNT\_PAYMENT | String |  |  |  |
|  | MIN\_PAYMENT\_AMOUNT | String |  |  |  |
|  | MIN\_PAYMENT\_PERIOD | String |  |  |  |
|  | SECURED | String |  |  |  |
|  | Action | String |  |  |  |
|  | SAVINGS | String |  |  |  |
|  | INTONTERMDEPOSITS | String |  |  |  |
|  | OVERDRAFTTYPE | String |  |  |  |
|  | FORMOFLOAN | String |  |  |  |
|  | EMAIL\_ADDRESS | String |  |  |  |
|  | LOAN\_MARGIN | String |  |  |  |
|  | LOAN\_METHOD | String |  |  |  |
|  | PAYMENT\_METHOD | String |  |  |  |
|  | PAYMENT\_DAY | String |  |  |  |
|  | CURRENT\_INCOME | String |  |  |  |
|  | CONTACT\_NAME\_1 | String |  |  |  |
|  | CONTACT\_PHONE\_1 | String |  |  |  |
|  | CONTACT\_NAME\_2 | String |  |  |  |
|  | CONTACT\_PHONE\_2 | String |  |  |  |
|  | EQUITY\_TOTAL | String |  |  |  |
|  | EQUITY\_OWNER | String |  |  |  |
|  | EQUITY\_PURPOSE | String |  |  |  |
|  | INSURANCE\_AMOUNT | String |  |  |  |
|  | INSURANCE\_FEE | String |  |  |  |
|  | INSURANCE\_LIMIT | String |  |  |  |
|  | HEALTH\_CONDITION | String |  |  |  |
|  | SEX | String |  |  |  |
|  | PAYMENT\_SOURCE | String |  |  |  |
|  | ANNUITY\_AMOUNT | String |  |  |  |
|  | DISBURSEMENT\_AMOUNT | String |  |  |  |
|  | ERROR\_CODE | String |  |  |  |
|  | AVAILABLE\_AMOUNT | String |  | Available amount | ”9000000” |
|  | NEXTINTERESTPAYMENTDATE | String |  | Next interest payment date | "07/05/2019" |
|  | INTERESTFORTHISPERIOD | String |  | Interest Amount | ”900000” |
|  | PRINCIPALFORTHISPERIOD | String |  | Principal amount | ”900000” |
|  | secured\_saving\_accounts | String |  | Secured saving accounts | List all secured saving account |

secured\_saving\_accounts

| **No.** | **NAME** | **TYPE** | **REQ** | **DESCRIPTION** | **REMARKS** |
| --- | --- | --- | --- | --- | --- |
|  | Id | String |  | Unique identifier (per bank) for the customers account.  Format: accountNumber-accountType. | ”139372042-77” |
|  | Number | String |  | Unique identifier (per bank) for the customers account. (Not yet hashed) | ”139372042” |
|  | NumberMasked | String |  | Unique identifier (per bank) for the customers account. (Masked) | ”XXXXX2042” |
|  | BankID | String |  | ID of the Service Bureau this affiliate bank belongs to. | ”1000” |
|  | BankName | String |  |  | ”89 Lang Ha” |
|  | NickName | String |  | User assigned name for account that is more ‘friendly’. | ”Online Normal Saving” |
|  | Type | String |  | Account type abbr.  Example: NORMALACCOUNT, VPSTAFFACCOUNT, ONLINEEASYSAVING, … | ”ONLINENORMALSAVING” |
|  | Status | String |  | Not in use (default “PENDING”) | ”PENDING” |
|  | CurrencyCode | String |  | Currency type the account should use. | ”VND” |
|  | TrackingID | String |  |  |  |
|  | AccountGroup | String |  | Account group identifier:  1: Current Accounts  2: Saving Accounts  3: Loans  4: Credit Cards | ”Saving Accounts” |
|  | PrimaryAccount | String |  |  |  |
|  | CoreAccount | String |  | Flag to determine if this account is the user’s core account. Valid values are:  1: same CIF  2: different CIF | ”1” |
|  | RoutingNum | String |  | Account routing number is an identification of a bank. | ”660110110” |
|  | LocationID | String |  |  |  |
|  | AccountDisplayText | String |  | Name of account type + account number + amount (format: ##,###,### đ) | ”Online Normal Saving - 139372042 Bal. 1,000,000 â‚«” |
|  | PriorDayBalance | String |  | + being assigned as WorkingBalance for current account  + being assigned as principal amount for normal saving account  format : ##### (number) | ”1000000” |
|  | CurrentBalance | String |  | + being assigned as WorkingBalance for current account  + being assigned as principal amount for normal saving account  format : ##### (number) | ”1000000” |
|  | AvailableBalance | String |  | Available Balance, format : ##### (number) | ”1000000” |
|  | Favorite | String |  | true: Favorite, false: Not favorite | ”false” |
|  | BRANCHNO | String |  | Code of branch holding the account | ”VN0010102” |
|  | OPENDATE | String |  | Open date of account | ”21/03/2018” |
|  | BRANCHNAME | String |  | Name of branch holding the account | ”VPBank Há»’ CHÃ MINH” |
|  | AVARAGEBALANCEPERMONTH | String |  |  |  |
|  | OVERDRAFTLIMIT | String |  |  |  |
|  | BALANCE | String |  |  | ”1000000” |
|  | BANKNO | String |  |  |  |
|  | ACCOUNTTYPE | String |  | Name of account type | ”Tiáº¿t kiá»‡m thÆ°á»ng trá»±c tuyáº¿n” |
|  | ACCOUNTNUMBER | String |  |  |  |
|  | CURRENCY | String |  | Account currency | ”VND” |
|  | INTERESTRATE | String |  | Interest rate for normal saving account& easy saving account& loan contrat (account)& Card | ”5.4%” |
|  | ECOMMERCESTATUS | String |  |  |  |
|  | MATURITYDATE | String |  | Maturity date for normal saving account& easy saving account& loan contrat (account) | ”21/07/2018” |
|  | ACCRUEDINTEREST | String |  | Accrued interest for for normal saving account& easy saving account | ”300000 â‚«” |
|  | TENOR | String |  | Term for normal saving account& easy saving account | ”4M” |
|  | APPROVEDAMOUNT | String |  | Approved amount |  |
|  | TERMLOAN | String |  | Term of loan |  |
|  | OUTSTANDINGAMOUNT | String |  | Outstanding Balance |  |
|  | INTERESTFORTHISPERIOD | String |  | Interest for this period |  |
|  | PRINCIPALFORTHISPERIOD | String |  | Principal for this period |  |
|  | THETOTALAMOUNTDUE | String |  |  |  |
|  | NEXTPRINCIPALPAYMENTDATE | String |  | Next date to pay principal | ”07/05/2018” |
|  | NEXTINTERESTPAYMENTDATE | String |  | Next date to pay interest | ”07/05/2018” |
|  | THETOTALOVERDUEPAYABLEAMOUNT | String |  | Text of total over due pay. |  |
|  | OVERDUEPRINCIPAL | String |  | Over due principal |  |
|  | PENALTYINTEREST | String |  | Penalty of interest |  |
|  | CONTRACTNUMBER | String |  | Number of contract |  |
|  | CURRENCYTYPE | String |  |  |  |
|  | CREDITLIMIT | String |  |  |  |
|  | CARDSTATUS | String |  |  |  |
|  | CARDTYPE | String |  |  |  |
|  | OUTSTANDINGBALANCE | String |  |  |  |
|  | STATEMENTBALANCE | String |  |  |  |
|  | SUMOFOUTSTANDINGAMOUNT | String |  |  |  |
|  | BLOCKEDAMOUNT | String |  |  |  |
|  | AVAILABLEAMOUNT | String |  |  |  |
|  | CARDNUMBER | String |  |  |  |
|  | MINIMUM\_PAYMENT\_DUE | String |  |  |  |
|  | PRODUCTID | String |  | Indicates the Category code for the Account. | ”6603” |
|  | CITYNAME | String |  | Name of city holding the account | ”TP. Há»“ ChÃ­ Minh” |
|  | CITYID | String |  | Id of city holding the account | ”2” |
|  | BRANCHID | String |  | Id of branch holding the account | ”4244” |
|  | ACCOUNTNAME | String |  |  |  |
|  | ACCOUNT\_STATUS | String |  | Current account (card) status.  For accoutn: ACTIVE, DORMART, INACTIVE  For Card: Card OK, Card Closed, Call Issuer, Pin Blocked, Pickup L41 | ”ACTIVE” |
|  | STATEMENT\_TERM | String |  |  |  |
|  | PRODUCTNAME | String |  |  |  |
|  | STATEMENTDAY | String |  |  |  |
|  | SML\_BANK\_ID | String |  |  |  |
|  | AUTO\_INACTIVE | String |  |  |  |
|  | OWNERSHIP | String |  |  |  |
|  | ECOMNICKNAME | String |  |  |  |
|  | ACCDETAILAVAILABLEBALANCE | String |  | Available Balance, format: ##,###,### đ | ”1,000,000 â‚«” |
|  | ACCDETAILCURRENTBALANCE | String |  | Account currency balance | ”VND” |
|  | LINKACCOUNT | String |  |  |  |
|  | PISACCOUNT | String |  |  |  |
|  | ISTD6017 | String |  | true : if product code of account equal TD6017  false: if product code of account not equal TD6017 | ”false” |
|  | ACCOUNT\_TYPE\_T24 | String |  | Account type (AC : account, Debit Card, CC: Credit card) | ”AC” |
|  | CCCASHLIMIT | String |  |  |  |
|  | CCCASHFEE | String |  |  |  |
|  | CCCASHFEEMIN | String |  |  |  |
|  | CCBRANHCODE | String |  |  |  |
|  | PRIMARYACCTHOLDER | String |  |  |  |
|  | CARD\_TYPE | String |  |  |  |

# 2. Sequence

Call APIs from the api list above (based on Number Order)

## Overdraft details Service

## Call 1