



LOANMANAGEMENTMWSERVICE SPECIFICATION

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Table of Contents	Page
Objective.....	3
Fetch Loan Accounts.....	3

Objective

The objective of this document is to list the specifications for LoanMangementMWService which fetches the loan accounts for the provided customer id

Fetch Loan Accounts

This service fetches the list of loan accounts linked to the provided customer id.

Operation Name : GetLoanAccounts

REQUEST

HEADER

Field	Length	M/O	Description
UniqueId	9	M	Unique Alphanumeric ID (without special characters) from the source system
ServiceRequestId	30	M	Hardcoded Value – MW.HKN
ServiceRequestVersion	3	M	Hardcoded Value – 1.0
ChannelId	3	M	Hardcoded Value – HKN

BODY

Field	Length	M/O	Description
LoanCustID	20	M	Customer ID of the customer for which loan accounts are required to be fetched.

Sample

```
<soapenv:Envelope
xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/"
xmlns:tem="http://tempuri.org">
  <soapenv:Header>
    <tem:subHeader>
      <tem:UniqueId>LMSTS0001</tem:UniqueId>
      <tem:ServiceRequestId>MW.HKN</tem:ServiceRequestId>
      <tem:ServiceRequestVersion>1.0</tem:ServiceRequestVersion>
      <tem:ChannelId>HKN</tem:ChannelId>
    </tem:subHeader>
  </soapenv:Header>
  <soapenv:Body>
    <tem:LoanAccountsReq>
      <tem:LoanCustId>CUST01001</tem:LoanCustId>
    </tem:LoanAccountsReq>
  </soapenv:Body>
</soapenv:Envelope>
```

RESPONSE**HEADER**

Field	Length	M/O	Description
UniqueId	9	M	Unique Alphanumeric ID (without special characters) from the source system
ServiceRequestId	30	M	Hardcoded Value – MW.HKN
ServiceRequestVersion	3	M	Hardcoded Value – 1.0
ChannelId	3	M	Hardcoded Value – HKN

BODY

Field	Length	M/O	Description
LoanCount	3	M	Number of records fetched for the provided Mobile Number
LoanFoundFlag	5	M	Value returned is 'true' if records are fetched. Returns 'false' if no record is fetched.
<i>Loan Account Details</i>			
AgreementNumber	20	M	Loan Account Number
CBSCustID	20	M	Customer Id in CBS
LoanCustID	9	M	Loan Customer Id
PanNumber	10	M	PAN of the Account Holder
CustomerAccountId	20	M	Loan Account Number
CustomerAccountName	90	M	Name of the Loan Account Holder
BranchName	200	M	Branch of Loan Account Holder
SanctionedAmount	19	M	Total amount Sanctioned. Should have 2 decimal places
DateOfSanctioned	19	M	Loan Sanctioned Date in yyyy-mm-ddThh:MM:ss format.
OutstandingAmount	19	M	Total Outstanding Amount. Should have 2 decimal places
Currencycode	3	M	Currency for the Loan Account transactions
AmountDisbursed	19	M	Disbursed Amount. Should have 2 decimal places
AuthenticationDate	19	M	Loan Authorized Date in yyyy-mm-ddThh:MM:ss format.
TypeOfLoan	30	M	Type Of Loan
MobileNumber	12	M	Mobile Number of Loan Account Holder
ConstantCode	5	M	Contitution Code of Loan Account Holder

DOB	10	M	Date Of Birth Of Loan Account Holder in yyyy-mm-dd format
PinCode	24	M	Pin Code of the Loan Account Holder Branch.
PassPortNumber	8	M	Passport Number of the loan account holder.
EmailID	99	M	Email id of the loan account holder.
ProdCd	30	M	Product Code for the loan

Sample

```

<NS1:Envelope xmlns:NS1="http://schemas.xmlsoap.org/soap/envelope/">
  <NS1:Header>
    <NS2:subHeader xmlns:NS2="http://tempuri.org">
      <NS2:UniqueId>LMSTS0001</NS2:UniqueId>
      <NS2:ServiceRequestId>MW.HKN</NS2:ServiceRequestId>
      <NS2:ServiceRequestVersion>1.0</NS2:ServiceRequestVersion>
      <NS2:ChannelId>HKN</NS2:ChannelId>
    </NS2:subHeader>
  </NS1:Header>
  <NS1:Body>
    <NS3:LoanAccountsResp xmlns:NS3="http://tempuri.org">
      <NS3:LoanCount>1</NS3:LoanCount>
      <NS3:LoanFoundFlag>true</NS3:LoanFoundFlag>
      <LoanAcDtls>
        <NS3:AgreementNumber>ACTLN0000000001</NS3:AgreementNumber>
        <NS3:LoanCustId>CUST01001</NS3:LoanCustId>
        <NS3:CBSCustID>CUST01004</NS3:CBSCustID>
        <NS3:PanNumber>XXXXXXXXXX</NS3:PanNumber>
        <NS3:CustomerAccountId>ACTLN0000000001</NS3:CustomerAccountId>
        <NS3:CustomerAccountName>XXXXXXXXXX</NS3:CustomerAccountName>
        <NS3:BranchName>JAIPUR RAC</NS3:BranchName>
        <NS3:SanctionedAmount>1155000.00</NS3:SanctionedAmount>
        <NS3:DateOfSanctioned>2013-12-12T00:00:00</NS3:DateOfSanctioned>
        <NS3:OutstandingAmount>1211542</NS3:OutstandingAmount>
        <NS3:Currencycode>INR</NS3:Currencycode>
        <NS3:AmountDisbursed>1155000.00</NS3:AmountDisbursed>
        <NS3:AuthenticationDate>2014-01-10T11:23:54</NS3:AuthenticationDate>
        <NS3:MobileNumber>XXXXXXXXXX</NS3:MobileNumber>
        <NS3:ZipCode>560076</NS3:ZipCode>
        <NS3:ConstantCode>1</NS3:ConstantCode>
        <NS3:DOB>1981-05-01T00:00:00</NS3:DOB>
        <NS3:PassPortNumber>XXXXXXXXXX</NS3:PassPortNumber>
        <NS3:EmailID>XXXXXXXXXX</NS3:EmailID>
        <NS3:ProdCd>PWR_LAA</NS3:ProdCd>
      </LoanAcDtls>
    </NS3:LoanAccountsResp>
  </NS1:Body>
</NS1:Envelope>

```