**CreateIndividualLoan :** create the individual loan ID, it returns the loan ID (laon account) if successful or an error code to be defined.

### Test

To test the operation using the HTTP POST protocol, click the 'Invoke' button.

Haut du formulaire

|  |  |
| --- | --- |
| Parameter | Value |
| loan\_amt: |  |
| branch\_no: |  |
| rim\_no: |  |
| class\_code: |  |
| loan\_term: |  |
| Credit\_Officer\_Code: |  |
| contract\_date: |  |
| Sic\_Code: |  |
| SVAccountNumber: |  |
|  |  |

Bas du formulaire

POST /argos/Service1.asmx HTTP/1.1

Host: 10.64.1.61

Content-Type: text/xml; charset=utf-8

Content-Length: length

SOAPAction: "http://10.64.1.61/CreateIndividualLoan"

<?xml version="1.0" encoding="utf-8"?>

<soap:Envelope xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance" xmlns:xsd="http://www.w3.org/2001/XMLSchema" xmlns:soap="http://schemas.xmlsoap.org/soap/envelope/">

<soap:Header>

<UserDetails xmlns="http://10.64.1.61/">

<UserName>string</UserName>

<password>string</password>

</UserDetails>

</soap:Header>

<soap:Body>

<CreateIndividualLoan xmlns="http://10.64.1.52/">

<loan\_amt>float</loan\_amt>

<branch\_no>int</branch\_no>

<rim\_no>int</rim\_no>

<class\_code>int</class\_code>

<loan\_term>int</loan\_term>

<Credit\_Officer\_Code>string</Credit\_Officer\_Code>

<contract\_date>string</contract\_date>

<Sic\_Code>string</Sic\_Code>

<SVAccountNumber>string</SVAccountNumber>

</CreateIndividualLoan>

</soap:Body>

</soap:Envelope>

HTTP/1.1 200 OK

Content-Type: text/xml; charset=utf-8

Content-Length: length

<?xml version="1.0" encoding="utf-8"?>

<soap:Envelope xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance" xmlns:xsd="http://www.w3.org/2001/XMLSchema" xmlns:soap="http://schemas.xmlsoap.org/soap/envelope/">

<soap:Body>

<CreateIndividualLoanResponse xmlns="http://10.64.1.52/">

<CreateIndividualLoanResult>string</CreateIndividualLoanResult>

</CreateIndividualLoanResponse>

</soap:Body>

</soap:Envelope>

## GetLoanDataByLoanId: Get Loans details by loan ID as input (loan account), see the returned field down.

### Test

To test the operation using the HTTP POST protocol, click the 'Invoke' button.

Haut du formulaire

|  |  |
| --- | --- |
| Parameter | Value |
| loanId: |  |
|  |  |

Bas du formulaire

### SOAP 1.1

The following is a sample SOAP 1.1 request and response. The placeholders shown need to be replaced with actual values.

POST /argos/Service1.asmx HTTP/1.1

Host: 10.64.1.61

Content-Type: text/xml; charset=utf-8

Content-Length: length

SOAPAction: "http://10.64.1.52/GetLoanDataByLoanId"

<?xml version="1.0" encoding="utf-8"?>

<soap:Envelope xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance" xmlns:xsd="http://www.w3.org/2001/XMLSchema" xmlns:soap="http://schemas.xmlsoap.org/soap/envelope/">

<soap:Header>

<UserDetails xmlns="http://10.64.1.52/">

<UserName>string</UserName>

<password>string</password>

</UserDetails>

</soap:Header>

<soap:Body>

<GetLoanDataByLoanId xmlns="http://10.64.1.52/">

<loanId>string</loanId>

</GetLoanDataByLoanId>

</soap:Body>

</soap:Envelope>

HTTP/1.1 200 OK

Content-Type: text/xml; charset=utf-8

Content-Length: length

<?xml version="1.0" encoding="utf-8"?>

<soap:Envelope xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance" xmlns:xsd="http://www.w3.org/2001/XMLSchema" xmlns:soap="http://schemas.xmlsoap.org/soap/envelope/">

<soap:Body>

<GetLoanDataByLoanIdResponse xmlns="http://10.64.1.52/">

<GetLoanDataByLoanIdResult>

<LoanId>string</LoanId>

<AmountFinanced>decimal</AmountFinanced>

<CurrentBalance>decimal</CurrentBalance>

<Status>string</Status>

<PaidBack>decimal</PaidBack>

<NumberOfDayDelinquent>int</NumberOfDayDelinquent>

</GetLoanDataByLoanIdResult>

</GetLoanDataByLoanIdResponse>

</soap:Body>

</soap:Envelope>

## GetLoanIDByGroupLoanNumber : Get loan ID by group loan ID

### Test

To test the operation using the HTTP POST protocol, click the 'Invoke' button.

Haut du formulaire

|  |  |
| --- | --- |
| Parameter | Value |
| groupLoanNumber: |  |
|  |  |

Bas du formulaire

### SOAP 1.1

The following is a sample SOAP 1.1 request and response. The placeholders shown need to be replaced with actual values.

POST /argos/Service1.asmx HTTP/1.1

Host: 10.64.1.61

Content-Type: text/xml; charset=utf-8

Content-Length: length

SOAPAction: "http://10.64.1.52/GetLoanIDByGroupLoanNumber"

<?xml version="1.0" encoding="utf-8"?>

<soap:Envelope xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance" xmlns:xsd="http://www.w3.org/2001/XMLSchema" xmlns:soap="http://schemas.xmlsoap.org/soap/envelope/">

<soap:Header>

<UserDetails xmlns="http://10.64.1.52/">

<UserName>string</UserName>

<password>string</password>

</UserDetails>

</soap:Header>

<soap:Body>

<GetLoanIDByGroupLoanNumber xmlns="http://10.64.1.52/">

<groupLoanNumber>string</groupLoanNumber>

</GetLoanIDByGroupLoanNumber>

</soap:Body>

</soap:Envelope>

HTTP/1.1 200 OK

Content-Type: text/xml; charset=utf-8

Content-Length: length

<?xml version="1.0" encoding="utf-8"?>

<soap:Envelope xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance" xmlns:xsd="http://www.w3.org/2001/XMLSchema" xmlns:soap="http://schemas.xmlsoap.org/soap/envelope/">

<soap:Body>

<GetLoanIDByGroupLoanNumberResponse xmlns="http://10.64.1.52/">

<GetLoanIDByGroupLoanNumberResult>

<Acct\_Loan>

<Account\_number>string</Account\_number>

<LoanId>string</LoanId>

</Acct\_Loan>

<Acct\_Loan>

<Account\_number>string</Account\_number>

<LoanId>string</LoanId>

</Acct\_Loan>

</GetLoanIDByGroupLoanNumberResult>

</GetLoanIDByGroupLoanNumberResponse>

</soap:Body>

</soap:Envelope>

## GetCustomerDetails

Display Client informations

### Test

To test the operation using the HTTP POST protocol, click the 'Invoke' button.

Haut du formulaire

|  |  |
| --- | --- |
| Parameter | Value |
| acct\_no: |  |
|  |  |

Bas du formulaire

### SOAP 1.1

The following is a sample SOAP 1.1 request and response. The placeholders shown need to be replaced with actual values.

POST /argos/Service1.asmx HTTP/1.1

Host: 10.64.1.61

Content-Type: text/xml; charset=utf-8

Content-Length: length

SOAPAction: "http://10.64.1.52/GetCustomerDetails"

<?xml version="1.0" encoding="utf-8"?>

<soap:Envelope xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance" xmlns:xsd="http://www.w3.org/2001/XMLSchema" xmlns:soap="http://schemas.xmlsoap.org/soap/envelope/">

<soap:Header>

<UserDetails xmlns="http://10.64.1.52/">

<UserName>string</UserName>

<password>string</password>

</UserDetails>

</soap:Header>

<soap:Body>

<GetCustomerDetails xmlns="http://10.64.1.52/">

<acct\_no>string</acct\_no>

</GetCustomerDetails>

</soap:Body>

</soap:Envelope>

HTTP/1.1 200 OK

Content-Type: text/xml; charset=utf-8

Content-Length: length

<?xml version="1.0" encoding="utf-8"?>

<soap:Envelope xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance" xmlns:xsd="http://www.w3.org/2001/XMLSchema" xmlns:soap="http://schemas.xmlsoap.org/soap/envelope/">

<soap:Body>

<GetCustomerDetailsResponse xmlns="http://10.64.1.52/">

<GetCustomerDetailsResult>

<Account\_number>string</Account\_number>

<First\_name>string</First\_name>

<Middle\_name>string</Middle\_name>

<Last\_Name>string</Last\_Name>

<Birthday>string</Birthday>

<street>string</street>

<House\_number>string</House\_number>

<Neighbourhood>string</Neighbourhood>

<Community\_Territory>string</Community\_Territory>

<Free\_address\_field>string</Free\_address\_field>

<Home\_phone\_number>string</Home\_phone\_number>

<Mobile\_phone\_number>string</Mobile\_phone\_number>

<Savings\_balance>decimal</Savings\_balance>

<Province>string</Province>

<SIC\_Code>string</SIC\_Code>

<Birth\_Place>string</Birth\_Place>

<Birth\_Province>string</Birth\_Province>

<Gender>string</Gender>

<Business\_Phone>string</Business\_Phone>

<ID\_Number>string</ID\_Number>

<Identification\_Type>string</Identification\_Type>

<Branch\_Name>string</Branch\_Name>

<TDPleage>decimal</TDPleage>

<previousLoanAmount>decimal</previousLoanAmount>

</GetCustomerDetailsResult>

</GetCustomerDetailsResponse>

</soap:Body>

</soap:Envelope>

## CreateGroupLoan: Create a group loan in Orbit

### Test

To test the operation using the HTTP POST protocol, click the 'Invoke' button.

Haut du formulaire

|  |  |
| --- | --- |
| Parameter | Value |
| group\_RIM: |  |
| Credit\_Officer\_Code: |  |
| class\_code: |  |
| description: |  |
| surpvisor\_code: |  |
| branch\_no: |  |
| loan\_amount: |  |
| contract\_date: |  |
| loan\_trm: |  |
| location: |  |
| meet\_every\_trm: |  |
| next\_meeting\_dt: |  |
| groupe\_account: |  |
| loan\_amt\_limit: |  |
| first\_payment\_date: |  |
| pmt\_every\_trm: |  |
|  |  |

Bas du formulaire

### SOAP 1.1

The following is a sample SOAP 1.1 request and response. The placeholders shown need to be replaced with actual values.

POST /argos/Service1.asmx HTTP/1.1

Host: 10.64.1.61

Content-Type: text/xml; charset=utf-8

Content-Length: length

SOAPAction: "http://10.64.1.52/CreateGroupLoan"

<?xml version="1.0" encoding="utf-8"?>

<soap:Envelope xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance" xmlns:xsd="http://www.w3.org/2001/XMLSchema" xmlns:soap="http://schemas.xmlsoap.org/soap/envelope/">

<soap:Header>

<UserDetails xmlns="http://10.64.1.52/">

<UserName>string</UserName>

<password>string</password>

</UserDetails>

</soap:Header>

<soap:Body>

<CreateGroupLoan xmlns="http://10.64.1.52/">

<group\_RIM>string</group\_RIM>

<Credit\_Officer\_Code>string</Credit\_Officer\_Code>

<class\_code>string</class\_code>

<description>string</description>

<surpvisor\_code>string</surpvisor\_code>

<branch\_no>string</branch\_no>

<loan\_amount>string</loan\_amount>

<contract\_date>string</contract\_date>

<loan\_trm>string</loan\_trm>

<location>string</location>

<meet\_every\_trm>string</meet\_every\_trm>

<next\_meeting\_dt>string</next\_meeting\_dt>

<groupe\_account>string</groupe\_account>

<loan\_amt\_limit>string</loan\_amt\_limit>

<first\_payment\_date>string</first\_payment\_date>

<pmt\_every\_trm>string</pmt\_every\_trm>

</CreateGroupLoan>

</soap:Body>

</soap:Envelope>

HTTP/1.1 200 OK

Content-Type: text/xml; charset=utf-8

Content-Length: length

<?xml version="1.0" encoding="utf-8"?>

<soap:Envelope xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance" xmlns:xsd="http://www.w3.org/2001/XMLSchema" xmlns:soap="http://schemas.xmlsoap.org/soap/envelope/">

<soap:Body>

<CreateGroupLoanResponse xmlns="http://10.64.1.52/">

<CreateGroupLoanResult>string</CreateGroupLoanResult>

</CreateGroupLoanResponse>

</soap:Body>

</soap:Envelope>

## InsertGroupMember : Attach a member to an existing group loan

### Test

To test the operation using the HTTP POST protocol, click the 'Invoke' button.

Haut du formulaire

|  |  |
| --- | --- |
| Parameter | Value |
| AccountNumber: |  |
| MemberLoanAmount: |  |
| GroupLoanNo: |  |
| SicCode: |  |
|  |  |

Bas du formulaire

### SOAP 1.1

The following is a sample SOAP 1.1 request and response. The placeholders shown need to be replaced with actual values.

POST /argos/Service1.asmx HTTP/1.1

Host: 10.64.1.61

Content-Type: text/xml; charset=utf-8

Content-Length: length

SOAPAction: "http://10.64.1.52/InsertGroupMember"

<?xml version="1.0" encoding="utf-8"?>

<soap:Envelope xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance" xmlns:xsd="http://www.w3.org/2001/XMLSchema" xmlns:soap="http://schemas.xmlsoap.org/soap/envelope/">

<soap:Header>

<UserDetails xmlns="http://10.64.1.52/">

<UserName>string</UserName>

<password>string</password>

</UserDetails>

</soap:Header>

<soap:Body>

<InsertGroupMember xmlns="http://10.64.1.52/">

<AccountNumber>string</AccountNumber>

<MemberLoanAmount>int</MemberLoanAmount>

<GroupLoanNo>string</GroupLoanNo>

<SicCode>string</SicCode>

</InsertGroupMember>

</soap:Body>

</soap:Envelope>

HTTP/1.1 200 OK

Content-Type: text/xml; charset=utf-8

Content-Length: length

<?xml version="1.0" encoding="utf-8"?>

<soap:Envelope xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance" xmlns:xsd="http://www.w3.org/2001/XMLSchema" xmlns:soap="http://schemas.xmlsoap.org/soap/envelope/">

<soap:Body>

<InsertGroupMemberResponse xmlns="http://10.64.1.52/">

<InsertGroupMemberResult>int</InsertGroupMemberResult>

</InsertGroupMemberResponse>

</soap:Body>

</soap:Envelope>