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## SETUP THE REDLTDRILAC SDK CONFIGURATION

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### Flutter:

```
RedltdRilac.config(baseUrl: "", userName: "", userPassword: "", module: "",  
customerMobileNumber: "");
```

### Android:

```
RedltdRilac(context = applicationContext, baseUrl = "", userName = "",  
userPassword = "", module = "", customerMobileNumber = "")
```

### IOS:

```
RedltdRilac(baseUrl: "", userName: "", userPassword: "", module: "",  
customerMobileNumber: "")
```

The code above initializes the RedltdRilac configuration by providing several parameters:

- baseUrl: the base URL for the API
- userName: the username for authentication
- userPassword: the password for authentication
- module: the module for the API
- customerMobileNumber: the mobile number for the customer
- Once the configuration is set up, it can be used to interact with the API.

### Return Type:

- Flutter: Future<dynamic>
- Android: Response<ResponseBody>?
- iOS: completion: @escaping (Result<Any, Error>)

### getMyPoint();

- Retrieves the point information for the logged-in user.

### getVoucherList();

- Retrieves a list of vouchers based on the provided longitude and latitude.
- [longitude] and [latitude] are required parameters.
- [page] and [limit] can be used for pagination.
- [merchantId] can be used to filter vouchers by merchant.

### getVoucherDetails();

- Retrieves details for the voucher with the specified [voucherId].

- [voucherId] is a required parameter.

#### **purchaseVoucher() ;**

- Purchases the voucher with the specified [voucherId].
- [voucherId] and [purchaseByCash] are required parameters.
- [purchaseByCash] == true [transactionId], [accountId], [transactionDatetime], and [amount] are required parameters.
- [purchaseByCash] == false [transactionId], [accountId], [transactionDatetime], and [amount] are optional parameters.

#### **getPurchaseVoucherList() ;**

- Retrieves a list of purchased vouchers.
- [merchantId] is an optional parameter to filter vouchers by merchant.
- [page] and [limit] can be used for pagination.

#### **getPurchaseVoucherDetails() ;**

- Retrieves details for the purchased voucher with the specified [voucherCode].
- [voucherCode] is a required parameter.

#### **useVoucher() ;**

- Uses the voucher with the specified [voucherCode].
- [voucherCode] is a required parameter.

#### **giftVoucher() ;**

- Gifts the voucher with the specified [voucherCode] to the mobile number provided in [sendToMobileNumber].
- [voucherCode] and [sendToMobileNumber] are required parameters.

#### **transferPoints() ;**

- Transfers points to the specified [sendToMobileNumber] or [businessId].
- [keyword] and [transferAmount] are required parameters.
- [keyword] = "C2CP" & "C2MP"
- [sendToMobileNumber].isEmpty [keyword] = "C2CP"
- [businessId].isEmpty [keyword] = "C2MP"

#### **pointExpenseHistory() ;**

- Retrieves the point expense history for the logged-in user.
- [limit] and [page] can be used for pagination.

#### **pointEarnHistory() ;**

- Retrieves the point earn history for the logged-in user.
- [limit] and [page] can be used for pagination.

#### **# Private Link:**

IOS	<a href="#">PRIVATE GITHUB URL- IOS</a>
Android	<a href="#">PRIVATE GITHUB URL- Android</a>
Flutter	<a href="#">PRIVATE GITHUB URL- Flutter</a>