

In the Docs

- Terms and Conditions
- Card Security
- Prepaid Cards ▶

List Of Accounts

This service is used for getting list of accounts for a particular client , below are the detailed specifications of this API.

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Request parameters:

Node	Child Node	Type	Max	Description	Remarks
header	msg_id	String	12	Unique Source Message ID	Mandatory
	msg_type	String	12	Request Type Default: "ENQUIRY"	Mandatory
	msg_function	String	50	Function name to be used Default: "REQ_LIST_OF_ACCOUNTS"	Mandatory
	src_application	String	10	Source requesting channel Ex: IVR	Mandatory
	target_application	String	10	Target application name Ex.: "WAY4"	Mandatory
	timestamp	String	30	Timestamp of the request Format "DD/MM/YYYY HH:MM:SS"	Mandatory
	tracking_id	String	15	N/A	Optional
	bank_id	String	4	Source Bank Id Ex: TIQMO	Mandatory
body	customer_id	String	64	Customer ID	Conditional
	card_type	String	32	PREPAID/CREDIT/DEBIT	Customer ID and Card Type are required as part of input if card number is not providing.

Request Json

```
{
  "NISrvRequest": {
    "request_list_of_accounts": {
      "header": {
        "msg_id": "{{timestamp}}",
        "msg_type": "ENQUIRY",
        "msg_function": "REQ_LIST_OF_ACCOUNTS",
        "src_application": "IVR",
        "target_application": "WAY4",
        "timestamp": "{{timestamp1}}",
        "tracking_id": "{{randomInt}}",
        "bank_id": "TIQMO"
      },
      "body": {
        "customer_id": "00000001000021",
        "card_type": "PREPAID"
      }
    }
  }
}
```

Response Parameters:

Node	Child Node	Type	Max	Description	Remarks		
header	msg_id			The msg_id sent in the request will be sent back in response in this field.	Mandatory		
		String	12	Unique Source Message ID e.g. "ada123456fds"			
	msg_type	String	12	msg_type sent in the request will be sent back in response in this field.	Mandatory		
	msg_function	String	50	Default: "REP_LIST_OF_ACCOUNTS"	Mandatory		
	src_application	String	10	The src_application sent in the request will be sent back in response in this field.	Mandatory		
	target_application	String	10	The target_application sent in the request will be sent back in response in this field.	Mandatory		
	timestamp			Timestamp of the response	Mandatory		
		String	30	Date & time. Format "DD/MM/YYYY HH:MM:SS"			
		tracking_id	String	15	725	Optional	
		bank_id	String	4	The bank_id sent in the request will be sent back in response in this field.	Mandatory	
Exception_details	application_name	String	20	Application Name	Mandatory		
	date_time		30	Timestamp of the response	Mandatory		
		String		Format "DD/MM/YYYY HH:MM:SS"			
	status	String	1	Status of the request (S/F)	Mandatory		
				Success- S, Failure - F			
	error_code	String	4	EAI Internal Error Code (Check error codes section for the complete list of error codes and error code descriptions)	Mandatory		
	error_description	String	100	Error Description (Check error codes section for the complete list of error codes and error code descriptions)	Mandatory		
	transaction_ref_id	String	20	The tracking_id sent in the request will be sent back in response in this field.	Optional		
body	customer_id	String	64	Customer Id	Mandatory		
	statuses	account_number	String	50	Account number	Mandatory	
		rbs_number	String	32	rbs number	Optional	
		product_code	String	32	product code	Mandatory	
		product_name	String	255	product name	Mandatory	
		#Array of Statuses#					
		type	type	string	32	Satus type	Mandatory
			value	string	32	Status Value	Mandatory
			changed_date	string	10	Changed Date	Mandatory
			description	string	100	Description	Optional
		#Array of Limits#					
	limits	type	String	10	Refer to limits	Optional	
		currency	String	3	Currency	Optional	
		value	String	13	Amount	Optional	

Response Json

```
{
  "NISrvResponse": {
    "response_list_of_accounts": {
      "header": {
        "msg_id": "1649398145",
        "msg_type": "ENQUIRY",
        "msg_function": "REP_LIST_OF_ACCOUNTS",
        "src_application": "IVR",
        "target_application": "WAY4",
        "timestamp": "2022-04-08T10:04:08+04:00",
        "tracking_id": "725",
        "bank_id": "TIQMO"
      },
      "exception_details": {
        "application_name": "TCC-ADP",
        "date_time": "2022-04-08T09:09:05.702+03:00",
        "status": "S",
        "error_code": "000",
        "error_description": "Success",
        "transaction_ref_id": "725"
      },
      "body": {
        "customer_id": "00000001000021",
        "accounts": [
          {
            "account_number": "0003603330000000017",
            "rbs_number": "1234556",
            "product_code": "360_SAR_001_A",
            "statuses": [
              {
                "type": "BCC-ACC1-360",
                "value": "_",
                "changed_date": " ' ' ",
                "description": "SPACE"
              },
              {
                "type": "BCC-ACC2-360",
                "value": "_",
                "changed_date": " ' ' ",
                "description": "SPACE"
              },
              {
                "type": "BCC-CARD-360",
                "value": " ",
                "changed_date": " ' ' ",
                "description": "SPACE"
              }
            ],
            "limits": [
              {
                "type": "CR_LIMIT",
                "currency": "SAR",
                "value": "0.00"
              }
            ]
          }
        ]
      }
    }
  }
}
```