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Account Update

Account Update service is used to update account details. This service is applicable only for Credit Cards. Below are the detailed specifications of this API.

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Request Parameters:

Node	Child Node		Type	Length	Description	Remarks
header	msg_id		A/N	12	Unique Source Message ID	Mandatory
	msg_type		String	12	Request Type Default: "TRANSACTION"	Mandatory
	msg_function		String	50	Function name to be used Default: "REQ_ACCOUNT_UPDATE"	Mandatory
	src_application		String	10	Source requesting channel Ex: IVR.	Mandatory
	target_application		String	10	Target application name Ex.: "PCMS"	Mandatory
	timestamp		String	30	Timestamp of the request Format "DD/MM/YYYY HH:MM:SS"	Mandatory
	tracking_id		String	15	Transaction Tracking Id	Optional
	bank_id		String	4	Source Bank Id Ex: bankID	Mandatory
body	account_number		String	64	Account contract	Mandatory
	card_type		String	7	Values are restricted PREPAID CREDIT DEBIT	Mandatory
	account	customer_id	String	20	CIF ID (This can not be update)	Mandatory
		branch_code	String	10	Branch Code ex: "XXXX"	Mandatory
		account_number	String	64	Account contract (This can not be updated)	Mandatory
		account_type	String	10	Account type Eg: SAVING, CURRENT	Conditional (mandatory for Debit Card)
		custom_fields	key	String	32	Please Refer Appendix 4
			value	String	128	Please Refer Appendix 4

Request JSON

```
{
  "NISrvRequest": {
    "xmlns": "http://www.ni.com/NISrvRequest.xsd",
    "request_account_update": {
      "header": {
        "msg_id": "20211208140",
        "msg_type": "TRANSACTION",
        "msg_function": "REQ_ACCOUNT_UPDATE",
        "src_application": "SSP",
        "target_application": "WAY4",
        "timestamp": "2021-12-08 14:07:19.699+0400",
        "tracking_id": "20211208140719",
        "bank_id": "TIQMO"
      },
      "body": {
        "account_number": "0003XXXXXXXXXX093",
        "card_type": "PREPAID",
        "account": {
          "customer_id": "100000015",
          "branch_code": "360",
          "account_type": "",
          "account_number": "0003XXXXXXXXXX093",
          "custom_fields": [
            {
              "key": "contract_idt_scheme",
              "value": "CONTRACT_NUMBER"
            },
            {
              "key": "src_app_code",
              "value": "TIB"
            },
            {
              "key": "src_app_name",
              "value": "TIB"
            },
            {
              "key": "ext_user_id",
              "value": "NI"
            },
            {
              "key": "CN-RBS_NUMBER",
              "value": "190"
            }
          ]
        }
      }
    }
  }
}
```

Response Parameters:

Node	Child Node	Type	Length	Description	Remarks	
header	msg_id	String	12	The msg_id sent in the request will be sent back in response in this field.	Mandatory	
				Unique Source Message ID e.g. "ada123456fdsf"		
	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_ACCOUNT_UPDATE"	Mandatory	
	src_application	String	10	The src_application sent in the request will be sent back in response in this field.	Mandatory	
				Source requesting channel		
	target_application	String	10	The target_application sent in the request will be sent back in response in this field.	Mandatory	
	timestamp	String	30	Timestamp of the response	Mandatory	
				Date & time. Format "DD/MM/YYYY HH:MM:SS"		
	tracking_id	String	15	The tracking_id sent in the request will be sent back in response in this field.	Optional	
Exception_details	bank_id	String	4	The bank_id sent in the request will be sent back in response in this field.	Mandatory	
	instance_id	String	10	N/A	Optional	
	application_name	String	20	Application Name	Mandatory	
	date_time	String	30	Timestamp of the response	Mandatory	
				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	account_number	String	64	Account contract	Mandatory	
	custom_fields	key	String	32	Please Refer Appendix 4	Optional
		value	String	128	Please Refer Appendix 4	Optional

Response JSON

```
{
  "NISrvResponse": {
    "response_account_update": {
      "header": {
        "msg_id": "224001",
        "msg_type": "TRANSACTION",
        "msg_function": "REP_ACCOUNT_UPDATE",
        "src_application": "IVR",
        "target_application": "PCMS",
        "timestamp": "19/07/2020 13:04:31",
        "tracking_id": "224001",
        "bank_id": "bankID"
      },
      "exception_details": {
        "application_name": "",
        "date_time": "2020-07-19T12:57:49.439+04:00",
        "status": "S",
        "error_code": "000",
        "error_description": "Success",
        "transaction_ref_id": null
      }
    }
  }
}
```

