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Card Details

Card Details service is used for querying card details. This service is applicable for Credit and Debit Cards. 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_CARD_DETAILS"	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	N/A	Optional
	bank_id	String	4	Source Bank Id Ex: bankID	Mandatory
	instance_id	String	10	N/A	Optional
body	card_number	String	Min - 16 Max - 19	16/19-digit card no e.g: XXXXXXXXXX0833 First 6 digits will be BIN for cards	Mandatory
	card_expiry_date	String	4	YYMM Ex: 2310	Optional
	card_sequence_number	String	2	Sample Values 01, 02 etc For C+ only	Conditional

Request Json

```
{
  "NISrvRequest": {
    "request_card_details": {
      "header": {
        "msg_id": "236001",
        "msg_type": "ENQUIRY",
        "msg_function": "REQ_CARD_DETAILS",
        "src_application": "IVR",
        "target_application": "PCMS",
        "timestamp": "2020-07-20T10:49:02.366+04:00",
        "tracking_id": "236001",
        "bank_id": "bankID"
      },
      "body": {
        "card_number": "479746XXXXX6373",
        "card_expiry_date": "2310",
        "card_sequence_number": "01"
      }
    }
  }
}
```

Response parameters:

Node	Child Node	Type	Max	Description	Remarks
header	msg_id	String	12	The msg_id sent in the request will be sent back in response in this field. Unique Source Message ID e.g. "ada123456dfs"	Mandatory
	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_CARD_DETAILS"	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	String	30	Timestamp of the response Date & time. Format "DD/MM/YYYY HH:MM:SS"	Mandatory
	tracking_id	String	15	N/A	Optional
	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
exception_details	application_name	String	20	Application Name	Mandatory
	date_time	String	30	Timestamp of the response Format "DD/MM/YYYY HH:MM:SS"	Mandatory
	status	String	1	Status of the request (S/F) Success- S, Failure - F	Mandatory
	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	20	CIF ID	Mandatory
	institution_id	String	5	982	Conditional(Mandatory only for credit cards)
	card_number	String	Min-16 Max-19	479746XXXXX6373	Mandatory
	card_expiry_date	String	4	2310	Mandatory
	cardholder_name	String	50	JOHN DOE	Mandatory
	account_number	String	50	0009998410029029341	Mandatory
	product_code	String	50	Product Code	Optional
	card_role	String	1	P (Primary) / S (Supplementary)	Mandatory
	last_statement_date	String	10	Last Statement Date	Conditional(Mandatory only for credit cards)
	next_statement_date	String	10	Next Statement Date	Conditional(Mandatory only for credit cards)
	due_date	String	10	Due Date	Conditional(Mandatory only for credit cards)
	card_date_open	String	10	Card open date	Mandatory
	card_activation_date	String	10	Card activation date	Mandatory
	currency	String	3	Currency , Example - AED	Mandatory
	# Array of linked accounts#				
	linked_accounts	account_number	String 60	Account Number	Optional
		account_type	String 15	Current/Saving	Optional
		account_role	String 15	Primary/Supplementary	Optional
	# Array of Status Entity#				
	statuses	type	String 10	card_status	Optional
		value	String 10	Refer to values	Optional
		changed_date	String 10	Changed Date	Optional
		Description	String 100	Description	Optional
	# Array of Limit Entity#				
	limits	type	String 10	Refer to limits	Optional
		currency	String 3	Currency	Optional
		value	String 12	amount	Optional
	# Array of Balance Entity# Not applicable for Debit Card				
	balances	type	String 32	Possible types will be: AVAILABLE, BLOCKED, TOTAL_BALANCE, TOTAL_DUE, DUE (MTP), PAST_DUE, IPP_RET-LOAN-UNB (Ipp Retail Loan Unbilled), REPAYABLE = Outstanding Balance that can be repaid, PAYMENT (Total amount of payment in cycle), DIRECT_DEBIT, OVL.	Mandatory (Note that List of balances types may vary from each CMS system)
		currency	String 3	AED	Optional
		amount	String 20	102.23	Optional
	# Array of Custom Field entity#				
	custom_fields	key	String 32	card_virtual_indicator	Applicable for Debit Cards only.
		value	String 128	Possible values V for Virtual_P for Physical	Applicable for Debit Cards only.
		key	String 32	Type of custom value	Optional
		Value	String 128	Values	Optional

Json Response

```
{
  "NISrvResponse": {
    "response_card_details": {
      "header": {
        "msg_id": "56000",
        "msg_type": "ENQUIRY",
        "msg_function": "REP_CARD_DETAILS",
        "src_application": "IVR",
        "target_application": "PCMS",
        "timestamp": "2020-06-14T11:06:36.588+04:00",
        "tracking_id": "56000",
        "bank_id": "bankID",
        "instance_id": "56000"
      },
      "exception_details": {
        "application_name": "NITIB_TCC_ADP_SSP_1",
        "date_time": "2020-07-16T10:33:47.934+04:00",
        "status": "S",
        "error_code": "000",
        "error_description": "Success",
        "transaction_ref_id": null
      },
      "body": {
        "customer_id": "001051117",
        "institution_id": "982",
        "card_number": "479746XXXXX6373",
        "card_expiry_date": "2310",
        "cardholder_name": "JOHN DOE",
        "account_number": "0009998410029029341",
        "product_code": "",
        "card_role": "P (Primary) / S (Supplementary)",
        "last_statement_date": "",
        "next_statement_date": "",
        "due_date": "",
        "card_date_open": "",
        "card_activation_date": "",
        "currency": "",
        "statuses": [
          # Array of Status Entity#
          {
            "type": "card_status",
            "value": "",
            "changed_date": ""
          }
        ],
        "limits": [
          # Array of Limit Entity#
          {
            "type": "", [Credit Limit, Credit Limit %]
            "currency": "",
            "value": ""
          }
        ],
        "balances": [
          # Array of Balance Entity#
          {
            "type": "XXX",
            "currency": "AED",
            "amount": "100.25"
          }
        ],
        "custom_fields": [
          # Array of Custom Field entity
          {
            "key": "card_virtual_indicatore",
            "value": "P"
          },
          {
            "key": "",
            "value": ""
          }
        ]
      }
    }
  }
}
```

