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Lookup Card Identifier

Lookup Card Identifier service is used for retrieving the Card number for the given Token Number and vice versa.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_LOOKUP_CARD_IDENTIFIER"	Mandatory
	src_application	String	10	Source requesting channel Ex: IVR	Mandatory
	target_application	String	10	Target application name Ex. : CMS	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_identifier_id	String	32	454545XXXXXX1234	Mandatory
	card_identifier_type	String	20	CONTRACT_NUMBER or EXID	Mandatory

Request Json

```
{
  "NISrvRequest": {
    "request_lookup_card_identifier": {
      "header": {
        "msg_id": "236001",
        "msg_type": "ENQUIRY",
        "msg_function": " REQ_LOOKUP_CARD_IDENTIFIER",
        "src_application": "IVR",
        "target_application": "CMS",
        "timestamp": "2020-07-20T10:49:02.366+04:00",
        "tracking_id": "236001",
        "bank_id": "bankID"
      },
      "body": {
        "card_identifier_id": "454545XXXXXX1234",
        "card_identifier_type": "CONTRACT_NUMBER/EXID",
      }
    }
  }
}
```

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. "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_LOOKUP_CARD_IDENTIFIER"	Mandatory
	src_application			The src_application sent in the request will be sent back in response in this field.	Mandatory
		String	10		
	tracking_id			N/A	Optional
	bank_id		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			Timestamp of the response	Mandatory
		String	30	Format "DD/MM/YYYY HH:MM:SS"	
	status			Status of the request (S/F)	Mandatory
		String	1	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	card_identifier_type	String	20	CONTRACT_NUMBER or EXID	Mandatory
	card_identifier_id	String	32	454545XXXXXX1234	Mandatory

Response Json

```
{
  "NISrvResponse": {
    "response_lookup_card_identifier": {
      "header": {
        "msg_id": "223001",
        "msg_type": "ENQUIRY",
        "msg_function": "REP_LOOKUP_CARD_IDENTIFIER",
        "src_application": "IVR",
        "target_application": "CMS",
        "timestamp": "2020-07-20T10:49:02.366+04:00",
        "tracking_id": "236001",
        "bank_id": "bankID"
      },
      "exception_details": {
        "application_name": "NITIIB_TCC_ADP_SSP_1",
        "date_time": "2020-07-19T12:57:49.439+04:00",
        "status": "S",
        "error_code": "000",
        "error_description": "Success",
        "transaction_ref_id": null
      },
      "body": {
        "card_identifier_id": "454545XXXXXX1234",
        "card_identifier_type": "CONTRACT_NUMBER/EXID",
      }
    }
  }
}
```

p>