

Retrieve transaction with products info using Tranzila API

Process description

TRAPI(Tranzila API) allows requesting transaction with products info, by specific transaction index or by dates range.

End Point: <https://report.tranzila.com/v1/transaction>

Method: POST

Format: JSON

Return Format: JSON

Header parameters:

X-tranzila-api-app-key

X-tranzila-api-request-time

X-tranzila-api-nonce

X-tranzila-api-access-token

Parameters table:

key	type	value	required	remarks
terminal_name	string	tranzila3ds	R	tranzila terminal id
transaction_start_date	date(YYYY-mm-dd)	2023-03-12	O	transactions start date
transaction_end_date	date(YYYY-mm-dd)	2023-03-12	O	Transaction end date
detailed	string	Y	O	Enable detailed transaction details (Y/N)
transaction_index	integer	123	O	Specify index for specific transaction.
page	integer	2	O	Page number
page_results	integer	1000	O	Results per page
order_direction	string	desc	O	Results order: asc/ desc

***required** R – required, O – optional, C – conditional, CR – conditionally required.

Example request body:

```
{  
  "terminal_name": "terminalname",  
  "page_results":2,  
  "page":1,  
  "transaction_start_date":"2023-02-01",  
}
```

```
    "transaction_end_date": "2023-02-31",
    "detailed": "Y",
    "order_direction": "desc"
}
```

Response body:

```
{
  "transactions": [
    {
      "index": "2711195",
      "transaction_date": "2023-02-27",
      "transaction_time": "09:21:56",
      "amount": "3100",
      "credit_card_token": "Ea3e0e5359d268b8122",
      "expiration_month": "06",
      "expiration_year": "27",
      "credit_card_owner_id": "",
      "card_type": "1",
      "card_description": "test",
      "card_brand": "1",
      "clearing_processor": "2",
      "stars": "0",
      "is_foreign": "0",
      "authorization_number": "0787497",
      "bank": "",
      "bank_branch": "",
      "bank_account": "",
      "payment_plan": "1",
      "currency": "1",
      "number_of_payments": "0",
      "first_payment_amount": "0",
      "other_payment_amount": "0",
      "host_ip": "5.28.132.228",
      "processor_response_code": "000",
      "tranmode": "A",
      "refnr": "",
      "tempref": "01001001",
      "xid": "",
      "cavv": "",
      "eci": "",
      "child_terminal": "terminalname",
      "uid": "23022709215690436658010",
      "transtatus": "0",
      "telauthability": "1",
      "txn_type": "DEBIT",
      "txn_payment_method": "CC",
      "processor": "SHVA",
      "broker": "",
      "broker_product": "",
      "pan_entry_mode": "50",
      "user_defined_1": "",
      "user_defined_2": "אִרְיָס אֶלִיָּהוּ",
    }
  ]
}
```

```

"user_defined_3": "Iriseliyahul@gmail.com",
"user_defined_4": "",
"user_defined_5": " 972526144995",
"user_defined_6": "",
"user_defined_7": "",
"user_defined_8": "",
"user_defined_9": "HEB",
"user_defined_10": "1",
"user_defined_11": "",
"user_defined_12": "",
"user_defined_13": "",
"user_defined_14": "",
"user_defined_15": "",
"user_defined_16": "",
"user_defined_17": "",
"user_defined_18": "",
"user_defined_19": "",
"user_defined_20": "",
"items": [
  {
    "item_id": 31094960,
    "item_name": "בדיקת אנטיגן עבור איריס אליהו",
    "quantity": "1.00",
    "price": 2650,
    "item_type": "I"
  }
]
},
{
  "index": "2711194",
  "transaction_date": "2023-02-26",
  "transaction_time": "14:58:38",
  "amount": "3100",
  "credit_card_token": "Ka37947edbec99f3654",
  "expiration_month": "10",
  "expiration_year": "26",
  "credit_card_owner_id": "",
  "card_type": "1",
  "card_description": "test2",
  "card_brand": "1",
  "clearing_processor": "2",
  "stars": "0",
  "is_foreign": "0",
  "authorization_number": "0700528",
  "bank": "",
  "bank_branch": "",
  "bank_account": "",
  "payment_plan": "1",
  "currency": "1",
  "number_of_payments": "0",
  "first_payment_amount": "0",

```

```

"other_payment_amount": "0",
"host_ip": "77.125.121.247",
"processor_response_code": "000",
"tranmode": "A",
"refnr": "28647573",
"tempref": "99001004",
"xid": "",
"cavv": "",
"eci": "",
"child_terminal": "terminalname",
"uid": "23022614583890436654428",
"transtatus": "1",
"telauthability": "1",
"txn_type": "DEBIT",
"txn_payment_method": "CC",
"processor": "SHVA",
"broker": "",
"broker_product": "",
"pan_entry_mode": "50",
"user_defined_1": "",
"user_defined_2": "פרידה גרימברג",
"user_defined_3": "fridagrין9@gmail.com",
"user_defined_4": "",
"user_defined_5": " 972524517063",
"user_defined_6": "",
"user_defined_7": "",
"user_defined_8": "",
"user_defined_9": "HEB",
"user_defined_10": "1",
"user_defined_11": "",
"user_defined_12": "",
"user_defined_13": "",
"user_defined_14": "",
"user_defined_15": "",
"user_defined_16": "",
"user_defined_17": "",
"user_defined_18": "",
"user_defined_19": "",
"user_defined_20": "",
"items": [
  {
    "item_id": 31079799,
    "item_name": "בדיקת אנטיוגן עבור פרידה גרימברג",
    "quantity": "1.00",
    "price": 2650,
    "item_type": "I"
  }
]
},
"user_defined": [

```

```
{
  "TERMINAL_ID": "terminalname",
  "FIELD_ID": 10,
  "API_PARAMETER_NAME": "nologo",
  "CAPTION": "הצגת לוגו",
  "DEFAULT_VALUE": null,
  "DISPLAY_ORDER": null,
  "MANDATORY": "N",
  "DATA_TYPE": "string",
  "UPDATE_DATE": "2023-03-09 11:17:41"
},
{
  "TERMINAL_ID": "terminalname",
  "FIELD_ID": 9,
  "API_PARAMETER_NAME": "Ilang",
  "CAPTION": "שפה בחשבונות",
  "DEFAULT_VALUE": null,
  "DISPLAY_ORDER": null,
  "MANDATORY": "N",
  "DATA_TYPE": "string",
  "UPDATE_DATE": "2023-03-09 11:17:41"
}
],
"total": 54,
"rows": 2
}
```