Seamless APIs Integration Guide

Online Payment Processing for Businesses Worldwide

Authorization:

Request Method

{base_url} : **https://ulis.live:4014**

All payment requests must be sent using the HTTPS POST method to the Hosted PaymentPage gateway URL:

Headers:

Header key	Description
merchant_key	Merchant key, Get this from API key section
merchant_secret	Merchant secret, Get this from API key section

AUTHORIZE: Request body (JSON):

URL: {base_url}/api/v1/open/orders

METHOD: POST

Field	Type	Description
action	required	Action Type (Auth)
transaction.source	required	Transaction Source
card.name_on_card	required	Card Owner Name
card.expiry.month	required	Expiry month of the card
Card.expity.year	required	Expiry year of the card
card.securityCode	required	CVV of the card
customer_details.name	required	Name of customer
customer_details.email	required	Email of customer
customer_details.country_code	required	Country code of customer
customer_details.mobile	required	Mobile of the customer
order_details.order_id	required	Order reference (unique order ID)
order_details.amount	required	Amount of the transaction
order_details.currency	required	Currency code for the transaction
order.return_url	required	Return URL
order.description	required	Order Description

```
{
    "action": "auth",
    "transaction": {
        "source": "ecom"
    },
    "card": {
        "name_on_card": "Pawan ku",
        "number": "5111111111111118",
        "expiry": {
            "month": "01",
```

```
            "year": "39"
        },
        "security_code": "102"
    },
    "customer_details": {
        "name": "My Store",
        "email": "cowag77230@pyadu.com",
        "country_code": "91",
        "mobile": "9876543212"
    },
    "order_details": {
        "order_id": "OER12ZI30", //should be unique id
        "amount": "101",
        "currency": "AED",
        "return_url": "https://dev.tlr.fe.ulis.live/merchant/payment/status",
        "description": "Lorem Ipsum"
    }
}
```

Response body (JSON):

The JSON response on success return an payment link through which Purchase can be made:

Field	Description
status	Final state of the transaction
message	Description for the result
order{}	Order details
code	Gateway code
data	Response data

```
{
    "data": {
        "status": "AUTHORISED",
        "order_id": "OER12ZI30",
        "transaction_id": 100000372,
        "amount": "101",
        "currency": "AED",
        "psp": "mashreq",
        "payment_method": "DEBIT",
        "payment_method_data": {
            "scheme": "MASTERCARD",
            "card_country": "UNITED STATES",
            "country_code": "US",
            "masked_no": "5111********1118"
        },
        "transaction_date": "2023-06-28 07:41:28"
    },
    "message": "AUTHORISED",
    "status": "success",
    "code": "00"
}
```

CAPTURE:

Request body (JSON):

URL: {base_url}/api/v1/open/orders

METHOD: POST

Field	Type	Description
action	required	Action Type (capture)
transaction.amount	required	Amount to capture
transaction.currency	required	Currency of transaction
transaction.order_id	required	Order id
transaction.transaction	required	Transaction Id Generate from Auth Response
remark	required	Transaction Remark

```
{
    "action": "capture",
    "transaction": {
        "amount": "101",
        "currency": "AED",
        "order_id": "OER12ZI",
        "transaction_id":100000369,
        "remark":""
    }

}
```

Response body (JSON):

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Field	Description
status	Final state of the transaction
message	Description for the result
code	Gateway code
data	Response data

```
{
    "data": {
        "order_id": "OER12ZI",
        "txn": 100000370,
        "status": "APPROVED",
        "type": "CAPTURE",
        "amount": "101",
        "currency": "AED",
        "created_at": "2023-06-28 07:15:26"
    },
    "message": "Captured Successfully",
    "status": "success",
    "code": "00"
```

Sale:

Request Method

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merchant_key	Merchant key, Get this from API key section
merchant_secret	Merchant secret, Get this from API key section

AUTHORIZE: Request body (JSON):

URL: {base_url}/api/v1/open/orders

METHOD: POST

Field	Type	Description
action	required	Action Type (Sale)
transaction.source	required	Transaction Source
card.name_on_card	required	Card Owner Name
card.expiry.month	required	Expiry month of the card
Card.expity.year	required	Expiry year of the card
card.securityCode	required	CVV of the card
customer_details.name	required	Name of customer
customer_details.email	required	Email of customer
customer_details.country_code	required	Country code of customer
customer_details.mobile	required	Mobile of the customer
order_details.order_id	required	Order reference (unique order ID)
order_details.amount	required	Amount of the transaction
order_details.currency	required	Currency code for the transaction
order.return_url	required	Return URL
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        "amount": "101",
        "currency": "AED",
        "psp": "mashreq",
        "payment_method": "DEBIT",
        "payment_method_data": {
            "scheme": "MASTERCARD",
            "card_country": "UNITED STATES",
            "country_code": "US",
            "masked_no": "5111********1118"
        },
        "transaction_date": "2023-06-28 07:41:28"
    },
    "message": "AUTHORISED",
    "status": "success",
    "code": "00"
}
```