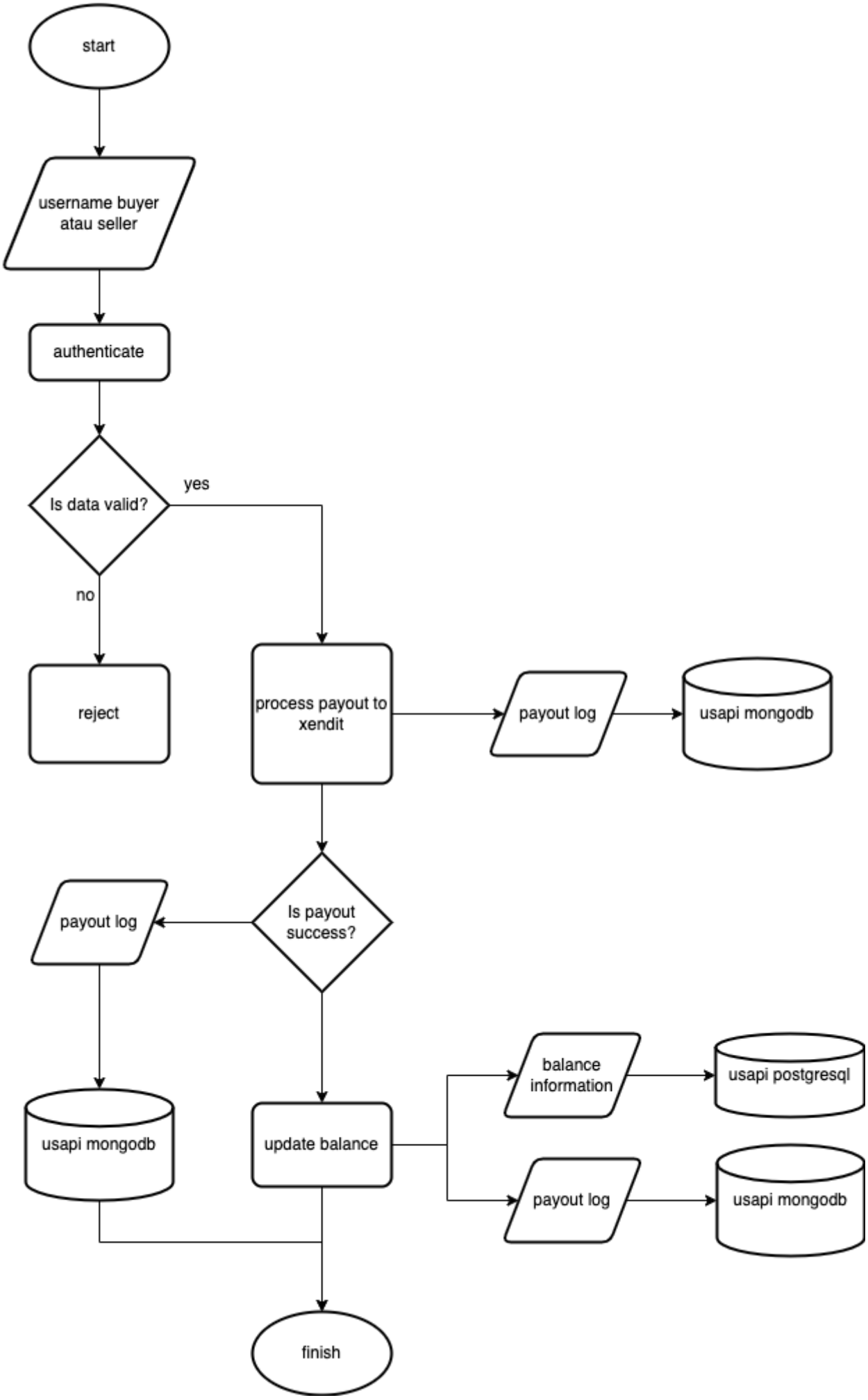
XENDIT/TRANSACTION

- Payout
  - Payout request for buyer and seller
- Invoice
  - Invoice checkout
  - Get invoice
  - Invoice cancel
  - Invoice done/completed
- Balance
  - Get balance
- Bank List

Payout

Payout related transactions

Payout request for buyer and seller


start
username buyer atau seller
authenticate
Is data valid?
yes
no
reject
process payout to xendit
payout log
usapi mongodb
Is payout success?
payout log
usapi mongodb
update balance
balance information
usapi postgresql
payout log
usapi mongodb
finish

Notes

- There is additional fee Rp 2.500 in this page, but at the time we test, there is no additional cuts to recipient nor from xendit.

Endpoint

Endpoint	Source	Method	Authentication
/payout/request	USAPI	POST	Yes

Authentication

Type	Token source	Usage
Bearer	argon2id encryption vlskdfgn>iow358u2rlwnfe!@23q58qwegdf	"Bearer <string>"

Body request

```
{
  "username": <string>,
  "amount": <integer>,
  "platform" : <string>,
  "bank_channel": <string>,
  "bank_account_name": <string>,
  "bank_account_number": <string>
}
```

Properties	Properties of	Data type	Required	notes
username		string	yes	Username affiliated for payout from USAPI
amount		integer	yes	minimum amount is 50000
platform		string	yes	Platform lists: • ONDELIVERY • ONMARKET

bank_channel		string	yes	ID of Bank channel. Click the provided link for the list Bank List Link
bank_account_name		string	yes	Bank account holder name.
bank_account_number		string	yes	Bank account number.

Request example

```
{
  "username": "usernew1",
  "amount": 60000,
  "platform": "ONMARKET",
  "bank_channel": "ID_BCA",
  "bank_account_name": "TEST",
  "bank_account_number": "000000"
}
```

Result example

200 (OK)

```
{
  "message": "PAYOUT PROCESSED"
}
```

Error example

400 Bad Request

User balance is less than requested amount

```
{
  "message": "Insufficient Fund"
}
```


Requested amount is less than minimum amount


```
{
  "message": "must be >= 10000"
}
```


Parameter(s) required


```
{
  "message": "Must have required property <parameter>"
}
```


500 Internal Server Error

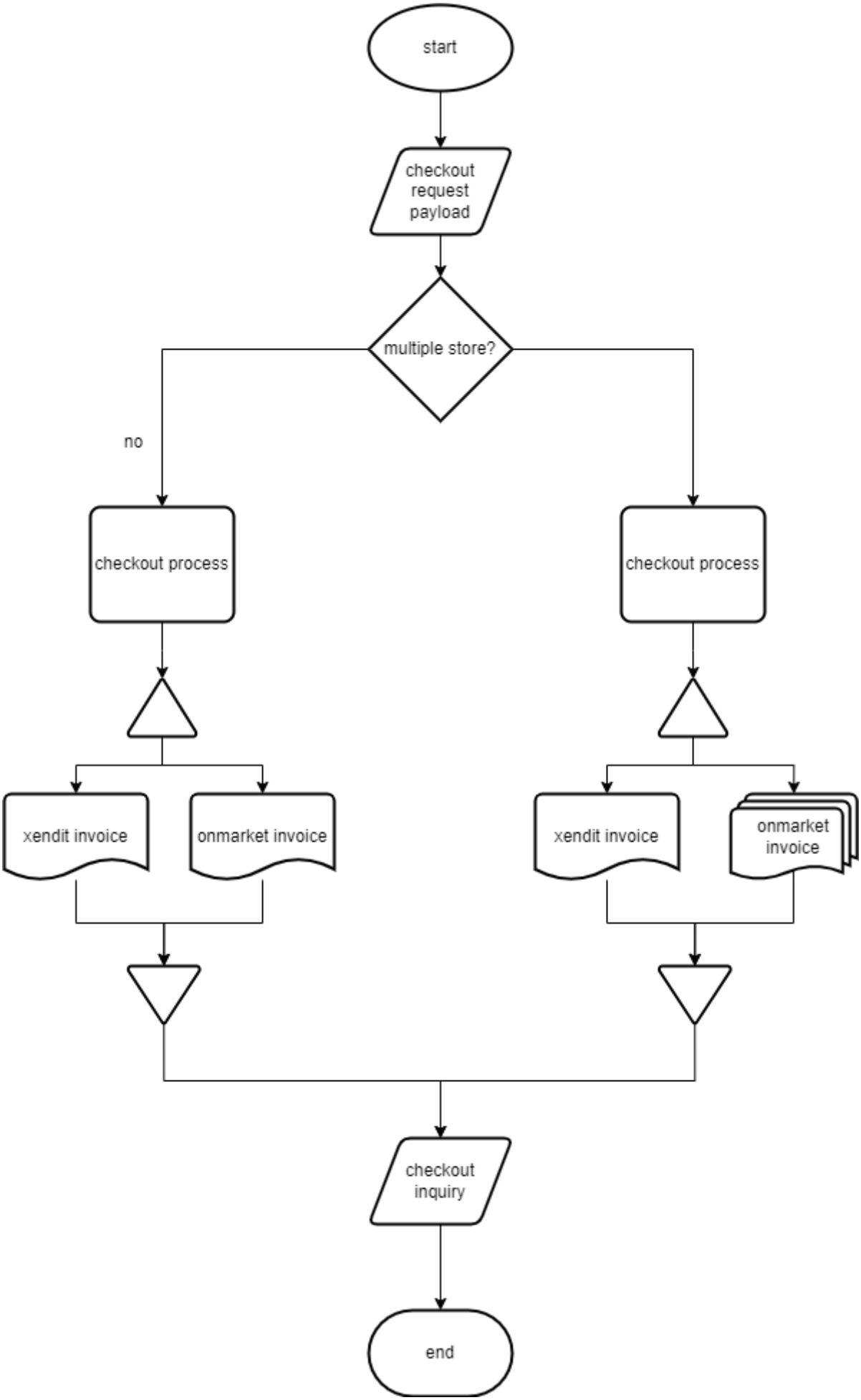

```
{
  "message": "Internal Error"
}
```

Invoice

Invoice for xendit transaction

Invoice checkout

Flowchart


start
checkout request payload
multiple store?
no
checkout process
checkout process
xendit invoice
onmarket invoice
xendit invoice
onmarket invoice
checkout inquiry
end

Source:

https://cahskuy.stoplight.io/docs/OND/3c78799259e69-payment-checkout

Reference:

Transaction Flowchart

Endpoint

Endpoint	Method	Authentication
/payment-checkout	POST	Yes

Authentication

Type	Token source	Server	Description
Bearer	{{usapi}}/auth	USAPI	Buyer's auth

Body request example


```
{
   "total_amount": 40000,
   "service": "ONMARKET",
   "source": "XENDIT",
   "transaction": [
      {
         "amount": 10000,
         "freight_charge": 5000,
         "insurance_amount": 100,
         "commission_onmarket": 1000,
         "seller_username": "testing123",
         "invoice_onmarket": "INV/ONM/20240124-002B0001"
      },
      {
         "amount": 20000,
         "freight_charge": 5000,
         "insurance_amount": 100,
         "commission_onmarket": 1000,
         "seller_username": "testing12345",
```

```
        "invoice_onmarket": "INV/ONM/20240124-002B0002"
      }
    ]
}
```


Properties	Properties of	Data type	Required	Description
total_amount		integer	yes	Total nominal amount for the invoice.
service		string	yes	ONINDONESIA services. Possible values: • ONDELIVERY means the source of the transaction comes from ondelivery. • ONTICKET means the source of the transaction comes from onticket. • ONMARKET means the source of the transaction comes from onmarket.
source		string	yes	A way that users pay for a product or service. Possible values: XENDIT, BALANCE, QRIS.
transaction		array<object>	yes	List of transactions.
amount	transaction	integer	yes	Amount of transaction for each store (do not include freight charge and insurance as they'll put in other parameter).

freight_charge	transaction	integer	yes	Amount of freight charge for each store.
insurance_amount	transaction	integer	no	Amount of insurance for each store.
seller_username	transaction	string	yes	Seller ONMARKET username
invoice_onmarket	transaction	string	yes	Invoice ID generated by ONMARKET
commission_onmarket	transaction	integer	yes	Commission amount charged to seller

Response example

200 (OK)

Example response for ONMARKET


```
{
   "payment_url": "https://checkout-staging.xendit.co/latest/65ba1b78f603539c068ef753",
   "invoice": "ONM0001N11V0000x",
   "xendit_invoice": "65ba1b78f603539c068ef753",
   "expired_at": "2024-01-31T12:05:44.155Z",
   "transaction": [
      {
         "invoice_onmarket": "INV/ONM/20240124-002B0001",
         "status": "PENDING"
      },
      {
         "invoice_onmarket": "INV/ONM/20240124-002B0002",
         "status": "PENDING"
      }
   ]
}
```


Properties	Properties of	Data type	Description
xendit_invoice		string	invoice ID generated by XENDIT and translated by USAPI

payment_url		string	Public URL for this invoice
expired_at		timestampz	ISO date and time that the invoice expires.
transaction		array<object>	List of transactions
invoice	transaction	string	Invoice ID generated by USAPI
status	transaction	string	Status showing whether the invoice has been paid Possible values: • PENDING means the invoice has been successfully created but yet to be paid • PAID means the invoice has been paid • EXPIRED means the invoice expired before your customer paid

Example for response ONMARKET with source QRIS


```
{
   "invoice": "ONM00001N14U00001",
   "xendit_invoice": "qr_7807d58a-3d60-4425-92f9-23d6717701f6",
   "qr_string":
"00020101021226570011ID.DANA.WWW011893600915060486424802096048642480303UKE51440014ID.CO.QRIS.WWW0215ID20243148326170303UKE52048999530336054031005802ID5925PT OnIndonesia Sistem Tek6015Kota Jakarta Ut61051424062720115NT2YP2fE3fetkbx60490011ID.DANA.WWW0425MER2021071400774509608641050116304DE92",
   "amount": 100,
   "expired_at": "2024-04-30T05:00:52.643Z"
}
```

Error response

400 Bad Request

> Some parameters may contain invalid values or some parameters are not present.

```
{
  "message": "Invalid JSON Format"
}
```

> Balance is not enough for doing transaction

```
{
  "message": "Insufficient balance"
}
```

401 Unauthorized

> Authentication header is not valid or missing

```
{
  "message": "Auth Error"
}
```

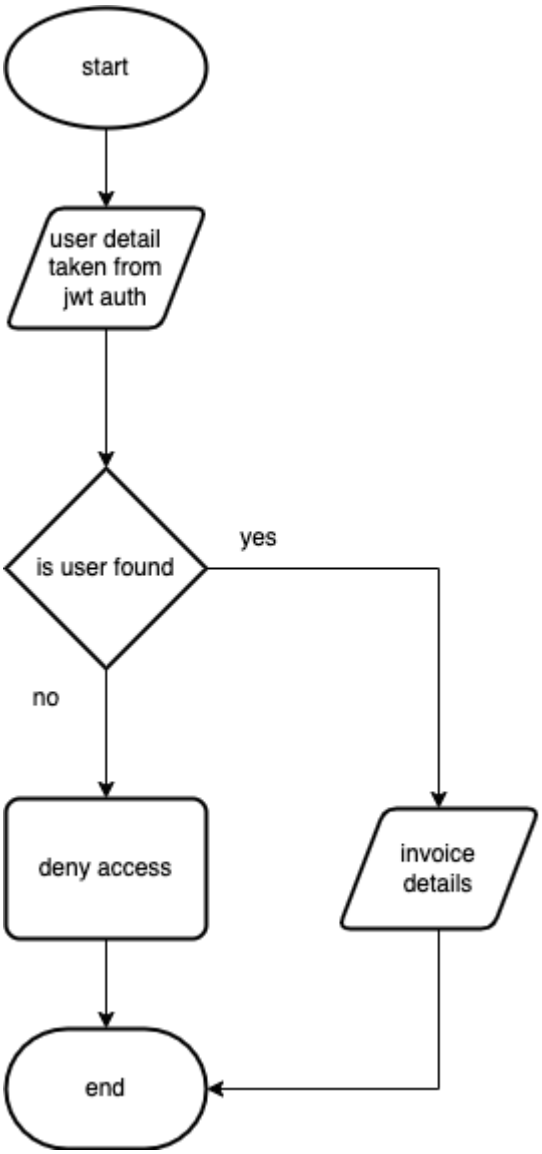
500 Internal server error

> Internal server error

```
{
  "message": "Internal server error"
}
```

Get invoice

Flowchart



Endpoint

Endpoint	Method	Authentication
/invoice/detail	GET	yes

Authentication

Type	Token source	Server

Bearer	{{USAPI}}/auth	USAPI

Param request

Properties	Required	Description
invoice	yes	invoice ID generated by USAPI
waybill_number	yes	Waybill Number generated by OSAS

Notes: Choose one of param request

link example:

demousapi.onindonesia.id/invoice/detail?invoice=OD0001N12D0000b

or

demousapi.onindonesia.id/invoice/detail?waybill_number=OND132456A123

Result example

200 OK


```
{
   "id": "21",
   "username": "usernew1",
   "type": "ONMARKET CHECKOUT",
   "amount": 10000,
   "xendit_invoice": "658bee8b8013d711637b9a7b",
   "invoice": "OM0001N0CR0000f",
   "status": "PAID",
   "src": "XENDIT",
   "xendit_url": "https://checkout-staging.xendit.co/web/658bee8b8013d711637b9a7b",
   "expired_at": "2023-12-27T11:29:47.812Z",
   "createdAt": "2023-12-27T09:29:48.025Z",
   "updatedAt": "2023-12-27T09:30:00.052Z"
}
```

Error example

400 Bad request


```
{
  "message": "Invoice not found"
}
```


401 Unauthorized


```
{
  "message": "Auth Error"
}
```


500 Internal server error


```
{
  "message": "Internal Error"
}
```

Invoice cancel

Endpoint

Endpoint	Method	Authentication
/invoice/cancel	POST	yes

Authentication

Type	Auth type
Basic	Login and password same as USAPI Login

Body request

```
{
  "platform": "ONMARKET",
  "invoice_id": "OM0003d0CS00009",
  "invoice_onmarket": "INV/ONM/20240124-002B0001",
  "buyer_username": "usernew1"
}
```

Properties	Properties of	Data type	Required	Description

platform		string	yes	ONINDONESIA services. Possible values: • ONDELIVERY means the source of the transaction comes from ondelivery. • ONTICKET means the source of the transaction comes from onticket. • ONMARKET means the source of the transaction comes from onmarket.
invoice_id		string	yes	invoice ID generated by USAPI
invoice_onmarket		string	no[1]	Invoice ID generated by ONMARKET [1]if status of the invoice is PAID, it will be refunded to buyer's balance from each store. So invoice_onmarket is required.
buyer_username		string	no[1]	Username from buyer [1]if status of the invoice is PAID, it will be refunded to buyer's balance. So buyer's username is required.

Result example

200 OK (Invoice status is PAID)


```
{
 "message": "REFUND IN PROCESS"
}
```


200 OK (Invoice status is PENDING)


```
{
 "message": "INVOICE CANCELED"
}
```


Error example

400 Bad request


```
{
  "message": "REFUND ALREADY IN PROCESS"
}
```

```
{
  "message": "TRANSACTION IS ALREADY CANCELED"
}
```

```
{
  "message": "EXPIRED INVOICE"
}
```


500 Internal server error


```
{
  "message": "INTERNAL SERVER ERROR"
}
```

Invoice done/completed

Update log:

April 24th, 2024

Change Auth from Bearer to Basic

Endpoint

Endpoint	Method	Authentication
/invoice/done	POST	yes

Authentication

Type	Token source	Server
Basic	Login and password same as USAPI Login	USAPI

Body request

```
{
  "platform": "ONMARKET",
  "invoice_id": "OM0003d0CS00009",
  "invoice_onmarket": "INV/ONM/20240124-002B0001"
}
```

Properties	Properties of	Data type	Required	Description

platform		string	yes	ONINDONESIA services. Possible values: • ONDELIVERY means the source of the transaction comes from ondelivery. • ONTICKET means the source of the transaction comes from onticket. • ONMARKET means the source of the transaction comes from onmarket.
invoice_id		string	yes	invoice ID generated by USAPI
invoice_onmarket		string	no[1]	Invoice ID generated by ONMARKET [1]if status of the invoice is PAID, it will be refunded to buyer's balance from each store. So invoice_onmarket is required.

Result example

200 OK (Invoice status is PAID)

```
{
 "message": "TRANSACTION IS COMPLETED"
}
```


Error example

400 Bad request


```
{
  "message": "REFUND ALREADY IN PROCESS"
}
```

```
{
  "message": "TRANSACTION IS ALREADY CANCELED"
}
```

```
{
  "message": "EXPIRED INVOICE"
}
```

```
{
  "message": "TRANSACTION IS ALREADY COMPLETED"
}
```


500 Internal server error


```
{
  "message": "INTERNAL SERVER ERROR"
}
```

Balance

Balance related process including get, increment and decrement.

Get balance

Endpoint

Endpoint	Method	Authentication
/balance	GET	yes

Authentication

Type	Token source	Server
Bearer	{{USAPI}}/auth	usapi.onindonesia.id demousapi.onindonesia.id

Result example

200 OK


```
{
   "balance": 40000
}
```


Error example

401 Unauthorized


```
{
   "message": "Auth Error"
}
```

Bank List

Endpoint

Endpoint	Method	Authentication
/bank/list	POST	no

Authentication

Type	Token source	Server
none		

Body request

```
{
   "bank_name": <string>,
   "channel_type": <string>
}
```

Properties	Properties of	Data type	Required	Description
bank_name		string	yes	Name of the bank
channel_type		string	yes	Bank channel type. Available types: 1. Bank 2. E-Wallet

Result example

200 (OK)

```
[
   {
      "id": 22,
```

```
        "bank_channel": "ID_BOC",
        "description": "Bank of China (BOC)",
        "type": "Bank",
        "currency": "IDR",
        "alias": null
    }
]
```


Error example

> Body request example

```
insert code here
```