KASIR AJA API CONTRACT

v1.0.0

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BASE URL: https://kasir-api.belajarqa.com

Alternatif: https://kasir-api.zelz.my.id

1. Authorization - Registration

Use this API to get OAuth 2.0 Token for authorization. This token will be an access token that must be added to every request header to our API resources.

Request

Method	URL
POST	/registration

Header

Headers Name	Value

Request Body

Field	Data Type	Description	Sample Value	Mandatory
name	string	User name	nama Toko	Υ
email	string	User email	sample@example.com	Υ
password	string	User password, any character	123adsfadf@	Υ

Sample Request

```
{
    "name": "nama Toko",
    "email": "sample@ex.com",
    "password": "123adsfadf@",
}
```

Response 201

Field Data Type Description		Description	Sample Value	
sta	tus	string	Request Identifier to trace error if occurs in UUID format	success
me	ssage	string	Error message if an error occurs	Toko berhasil didaftarkan
dat	a:	object	Data	{}
	name	string	Access token to be included in header request	Toko serbaguna
	email	string	Expires time in seconds	1673188908-toko5 @gmail.com

Raw Response:

Success:

```
{
    "status": "success",
    "message": "Toko berhasil didaftarkan",
    "data": {
        "name": "Toko Serbaguna",
        "email": "1673188908-toko5@gmail.com"
    }
}
```

2. Authorization - Login

Use this API to get OAuth 2.0 Token for authorization. This token will be an access token that must be added to every request header to our API resources.

Request

Method	URL
POST	/authentications

Header

Headers Name	Value

Request Body

Field	Data Type	Description	Sample Value	Mandatory
email	string	User email	sample@example.com	Υ
password	string	User password, any character	123adsfadf@	Υ

Sample Request

```
{
    "email": "sample@ex.com",
    "password": "123adsfadf@",
}
```

Field	Data Type	Description	Sample Value
status	string	Information about api status	success
message	string	message if an error	Authentication berhasil

			occurs	ditambahkan
dat	а:	object	Data	{}
	accessToken	string	Access token to be included in header request	eyJhbGciOiJIUzI1NiIsInR5cC I6IkpXVCJ9.eyJpZCI6IjYxOD ZkNzZkLTIIZWYtNDU1OC05 MmE3LWUxZWRkN2UwMm FmZCIsImNvbXBhbnIJZCI6Ij NjOWEzMThmLtyrY2EtNDQ 1Mi05MTg5LTViNjE2YTQwY WU0ZCIsImIhdCI6MTY3MzI3 MDA0Nn0.Ne9mVnvXPfq6kI zcrDww2qZ03wNJy3-TDCPT Jrq1rWY
	refreshToken	string	Access token to be included for get new token	eyJhbGcimi82zI1NiIsInR5cCI 6lkpXVCJ9.eyJpZCl6ljYxOD ZkNzZkLTIIZWYtNDU1OC05 MmE3LWUxZWRkN2UwMm FmZClsImNvbXBhbnIJZCl6lj NjOWEzMThmLTRkY2EtND Q1Mi05MTg5LTViNjE2YTQw YWU0ZClsImlhdCl6MTY3Mz I3MDA0Nn0.XVv2yYm7ynXA 2jJNWXYp9qedvtDcVf8GkER ZLfWpT7g
	user	object	Data	\$
	id	uuid	user id	6186d76d-9eef-4558-92a7-e 1edd7e02kll
	name	string	shop name	Toko Serbaguna
	role	string	user role	admin/kasir
	email	string	user email	sample@example.com
	officeId	uuid	user office id	2f458834-0b21-466f-9f56-d3 5a8ed6f6ba
	companyld	uuid	companyld	61ca2de3-0ee8-4e88-8e95-5 090580e3e66
	company_name	string	company name	Toko Serbaguna

Success:

```
{
    "status": "success",
    "message": "Authentication berhasil ditambahkan",
```

```
"data": {
    "accessToken":
```

"eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJpZCI6ImRmYWM0MjdjLWU5MGUtNGVkYi1h NDFjLTk5YTBiMjkzZjM0YSIsImNvbXBhbnlJZCI6ImUyOTRiMjk0LWNkY2EtNDNjMS1iMjk4LW YyZDM0YmFmYTNjZiIsImlhdCI6MTY3NTE2MjYwOH0.y13qI22Mbd99VnuvGKMTnRoUCuhNRxmb 7pK3UtLfPpU",

"refreshToken":

"eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJpZCI6ImRmYWM0MjdjLWU5MGUtNGVkYi1h NDFjLTk5YTBiMjkzZjM0YSIsImNvbXBhbnlJZCI6ImUyOTRiMjk0LWNkY2EtNDNjMS1iMjk4LW YyZDM0YmFmYTNjZiIsImlhdCI6MTY3NTE2MjYwOH0.qX35fhL7q9mR1aivEZsF08ElJHTBdy_d OjPSoaQaCH8",

```
"user": {
    "id": "dfac427c-e90e-4edb-a41c-99a0b293f34a",
    "name": "Toko Nur",
    "role": "admin",
    "email": "tokonur@mail.com",
    "officeId": "5b694afc-35ed-4a75-b399-f635e986c2f1",
    "companyId": "e294b294-cdca-43c1-b298-f2d34bafa3cf",
    "company_name": "Toko Nur"
  }
}
```

3. Authorization - Refresh Token

Use this api to get a new token if the accessToken has already expired. This new token will be an access token that must be added to every request header to our API resources.

Request

Method URL

PUT	/authentications
-----	------------------

Header

Headers Name	Value	
Content-Type	application/json	
Authorization	Bearer {accessToken}	

Request Body

Field	Data Type	Description	Sample Value	Mandatory
refreshToken	string	User name	eyJhbGciOiJIUzI1NiIsInR5cCl6lk pXVCJ9.eyJpZCl6ljYxODZkNzZk LTIIZWYtNDU1OC05M	Υ

Sample Request

```
{
    "refreshToken":
"eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJpZCI6IjYxODZkNzZkLTllZWYtNDU10C05
M"
}
```

Fie	ld	Data Type	Description	Sample Value
status		string	API response codition	Success
me	ssage	string	Message if an error or success occurs	Access Token berhasil diperbarui
data:		object	Order list data	{}
	accessToken	string	Access token to be included in header request	eyJhbGciOiJIUzI1NiIsInR5cCl6lkpX VCJ9.eyJpZCl6ljYxODZkNzZkLTllZ WYtNDU1OC05MmE3LWUxZWRkN 2UwMmFmZClsImNvbXBhbnlJZCl6l jNjOWEzMThmLtyrY2EtNDQ1Mi05

PTJgfds231

```
Success:
```

```
{
    "status": "success",
    "message": "Access Token berhasil diperbarui",
    "data": {
        "accessToken":
```

"eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJpZCI6IjYxODZkNzZkLTllZWYtNDU10C05
MmE3LWUxZWRkN2UwMmFmZCIsImNvbXBhbnlJZCI6IjNjOWEzMThmLTRkY2EtNDQ1Mi05MTg5LT
ViNjE2YTQwYWU0ZCIsImlhdCI6MTY3MzI3MDc4Nn0.gNArBLv_-J1_gV-14DKlMNEpFCPlvmDw
Hj8LyqK5avs"
}

}

4. Authorization - LogOut

Use this API to logout

Request

Method	URL
DELETE	/authentications

Request Body

Field	Data Type	Description	Sample Value	Mandatory
refreshToken	string	User name	eyJhbGciOiJIUzl1NilsInR5cCl6lk	Υ

	·	/CJ9.eyJpZCl6ljYxODZkNzZk ZWYtNDU1OC05M	
--	---	--	--

Sample Request

```
{
    "refreshToken":
"eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJpZCI6IjYxODZkNzZkLTllZWYtNDU10C05
M"
}
```

Response 200

Field	Data Type	Description	Sample Value
status	string	API response condition	Success
message	string	Message if an error or success occurs	Refresh token berhasil dihapus

Raw Response:

Success:

```
{
    "status": "success",
    "message": "Refresh token berhasil dihapus"
}
```

5. User - Create User

Use this API to create a new user in one company (such as Kasir roles)

Request

Method	URL
POST	/users

Header

Headers Name	Value
Authorization	Bearer {accessToken}

Request Body

Field	Data Type	Description	Sample Value	Mandatory
name	string	User name	kasir-serbaguna	Υ
email	string	User email	sample@example.com	Υ
password	string	User password, any character	123adsfadf@	Υ

Sample Request

```
{
    "name": "kasir-serbaguna",
    "email": "user@example.com",
    "password": "jiasda2321@"
}
```

Response 200

Fie	ld	Data Type	Description	Sample Value
sta	tus	string	Information about api status	success
me	ssage	string	message if an error or success occurs	User berhasil ditambahkan
dat	а:	object	Data	8
	userld	uuid	User Id	6d6c1840-ba23-4ae2-80b4-fa afe8457123
	name	string	User name	kasir-serbaguna

Raw Response:

Success:

```
{
    "status": "success",
    "message": "User berhasil ditambahkan",
    "data": {
        "userId": "6d6c1840-ba23-4ae2-80b4-faafe8457123",
        "name": "kasir-serbaguna"
    }
}
```

6. Users - Get User Detail

Use this api to get about one user details

Request

Method	URL
GET	/users/{userId}

Header

Headers Name	Value
Content-Type	application/json
Authorization	Bearer {accessToken}

Parameter (URL/Path Parameter)

Field	Data Type	Description	Sample Value	Mandatory
userld	string	Product identifier in UUID format	6d6c1840-ba23 -4ae2-80b4-faa fe8457123	Y

Sample Request

/users/6d6c1840-ba23-4ae2-80b4-faafe8457123

Field		Data Type	Description	Sample Value	
status		string	Information about api status	success	
data	data		object	data list	8
	user		object	user list	{}
		id	uuid	user identifier	6d6c1840-ba23-4ae2-8 0b4-faafe8457123
		name	string	user name	kasir-serbaguna
		email	string	user email	user@example.com
		role	string	user role type	admin/kasir

7. User - Get User List

Use this api to get a list of products associated with user's token

Method	URL
GET	/users

Header

Headers Name	Value
Authorization	Bearer {accessToken}

Parameter (Query String)

Field	Data Type	Description	Sample Value	Mandatory
q	string	Filter user list by user name	kasir-serbaguna	N
р	int	Filter user list by page	1	N

Sample Request

/users?q=kasir-serbaguna&p=1

Fie	Field		Data Type	Description	Sample Value
sta	status		string	Information about api status	success
dat	data:		object	data list	0
	users		Array	Array of User detail list	0
		id	uuid	User identifier in UUID format	9ec123d2-70cc-455e-9e 8f-95e36355286e
	name		string	User name	Kasir A
		email	string	User Email	kasir_a@mail.com
		role	string	User Role	kasir
	meta	a	object	Page Navigation	{ }
		totalPage	int	Total page	1
		total	int	Total User	2
		page	int	Page -i	1

```
Raw Response:
Success:
   "status": "success",
   "data": {
       "users": [
           {
               "id": "576ed8d3-c65c-48bf-bb6b-ad865c18d528",
               "name": "user-1674140772",
               "email": "1674140772-user@gmail.com",
               "role": "kasir"
           },
           {
               "id": "58ceb11c-ba95-4e57-b506-134ecab551cf",
               "name": "user-1674140763",
               "email": "1674140763-user@gmail.com",
               "role": "kasir"
           }
       ],
       "meta": {
           "totalPages": 1,
           "total": 2,
           "page": 1
       }
   }
}
```

8. User - Update User

Use this api to update user detail

Request

Method

URL

PUT	/users/{userId}
-----	-----------------

Header

Headers Name	Value
Authorization	Bearer {accessToken}

Request Body

Field	Data Type	Description	Sample Value	Mandatory
name	string	Username	update-user	Υ
email	string	User email	user@example	Υ

Sample Request

```
{
    "name": "update-user",
    "email": "user@example.com"
}
```

Response 200

Field		Data Type	Description	Sample Value
status		string	Information about api status	success
message		string	message	User berhasil diupdate
dat	a:	object	Order list data	{}
	name	string	Updated username	update - user

Raw Response:

Success:

```
{
    "status": "success",
    "message": "User berhasil diupdate",
    "data": {
        "name": "update-user"
    }
}
```

9. User - Delete User

Use this api to delete user

Request

Method	URL
DELETE	/users/{userId}

Header

Headers Name	Value
Authorization	Bearer {accessToken}

Sample Request

/users/576ed8d3-c65c-48bf-bb6b-ad865c18d528

Response 200

Field Data Type		Description	Sample Value	
status	string	Information about api status	success	
message	string	message	User berhasil dihapus	

Raw Response:

Success:

```
{
    "status": "success",
    "message": "User berhasil dihapus",
}
```

10. Units - Add Unit

Use this api to add new unit

Request

Method

POST	/units
------	--------

Header

Headers Name	Value
Authorization	Bearer {accessToken}

Request Body

Field	Data Type	Description	Sample Value	Mandatory
name	string	Unit name	gram	Υ
description	string	Unit description	weight measurement	Υ

```
Sample Request
{
    "name": "gram",
    "description": "weight measurement"
}
```

Response 200

Field		Data Type	Description	Sample Value	
status		string	Information about api status	success	
me	ssage	string	message	Unit berhasil ditambahkan	
dat	a:	object	Categories list data	8	
	unitld	uuid	Unit Identifier	811f547e-a24e-4f94-bfe1-b 7ed7d11c03f	
	name	string	Unit name	gram	

Raw Response:

```
Success:
{
    "status": "success",
    "message": "Unit berhasil ditambahkan",
    "data": {
        "unitId": "811f547e-a24e-4f94-bfe1-b7ed7d11c03f",
```

```
"name": "gram" } }
```

11. Units - Get Unit Detail

Use this api to get about one unit details

Request

Method	URL
GET	/units/{unitld}

Header

Headers Name	Value
Authorization	Bearer {accessToken}

Sample Request

/units/811f547e-a24e-4f94-bfe1-b7ed7d11c03f

Field		Data Type	Description	Sample Value	
stat	tus		string	Information about api status	success
data	а		object	data list	{}
	unit		object	unit list	{}
		name	string	unit name	gram
		description	string	unit description	weight measurement

12. Units - Get Unit List

Use this api to get a list of unit associated with user's token

Request

Method	URL
GET	/units

Header

Headers Name	Value
Authorization	Bearer {accessToken}

Parameter (Query String)

Field	Data Type	Description	Sample Value	Mandatory
q	string	Filter unit list by unit name	gram	N
page	int	Filter unit list by page	1	N

Sample Request

/units?q=gram&page=1
Response 200

Fie	ld		Data Type	Description	Sample Value
sta	tus		string	Information about API status	success
dat	a:		object	Units list data	{}
	units	3	Array	Array of unit detail list	0
		id	uuid	Unit identifier in UUID format	811f547e-a24e-4f94-bfe 1-b7ed7d11c03f
		name	string	Unit name	gram
		description	string	Unit description	weight measurement
	meta	a	object	Page Navigation	{}
		totalPage	int	Total page	1
		total	int	Total Unit	1
		page	int	Page -i	1

```
Success:
{
   "status": "success",
   "data": {
       "units": [
           {
               "id": "811f547e-a24e-4f94-bfe1-b7ed7d11c03f",
               "name": "gram",
               "description": "weight measurement"
           }
       ],
       "meta": {
           "totalPages": 1,
           "total": 1,
           "page": "1"
       }
   }
}
```

13. Units - Update Unit

Use this api to update Unit detail

Request

Method	URL
PUT	/units/{unitId}

Header

Headers Name	Value
Authorization	Bearer {accessToken}

Request Body

Field	Data Type	Description	Sample Value	Mandatory
name	string	Unit name	gram	Υ
description	string	Unit description	weight measurement	Υ

Sample Request

```
{
    "name": "update-meter",
    "description": "no-meter"
}
```

Response 200

Fie	ld	Data Type	Description	Sample Value
status		string	Information about api status	success
me	ssage	string	message	User berhasil diupdate
dat	a:	object	Order list data	{}
	name	string	Updated unit name	update - meter

Raw Response:

Success:

```
{
    "status": "success",
    "message": "Unit berhasil diupdate",
    "data": {
        "name": "update-meter"
    }
}
```

14. Units - Delete Unit

Use this api to delete unit

Request

Method	URL
DELETE	/units/{unitId}

Header

Headers Name	Value
Authorization	Bearer {accessToken}

Sample Request

/units/811f547e-a24e-4f94-bfe1-b7ed7d11c03f

Response 200

Field	Data Type	Description	Sample Value
status	string	Information about api status	success
data	object		8

Raw Response:

```
Success:
{
    "status": "success",
```

"data": {}

}

15. Categories - Add Category

Use this api to add new category

Request

Method	URL
POST	/categories

Header

Headers Name	Value
Authorization	Bearer {accessToken}

Request Body

Field	Data Type	Description	Sample Value	Mandatory
name	string	Category name	makanan ringan	Υ
description	string	Category description	makanan ringan dari indofood	Υ

```
Sample Request
{
    "name": "makanan ringan",
    "description": "makanan ringan dari indofood"
}
```

Field	Data Type	Description	Sample Value
status	string	Information about api status	success
message	string	message	Category berhasil ditambahkan
data:	object	Category list data	{ }

	categoryld	uuid	Category Identifier	811f547e-a24e-4f94-bfe1-b 7ed7d11c03f
	name	string	Category name	makanan ringan

```
Success:
{
    "status": "success",
    "message": "Category berhasil ditambahkan",
    "data": {
        "categoryId": "811f547e-a24e-4f94-bfe1-b7ed7d11c03f",
        "name": "makanan ringan"
    }
}
```

16. Categories - Get Category Detail

Use this api to get about one unit details

Request

Method	URL	
GET	/categories/{categoryId}	

Header

Headers Name	Value
Authorization	Bearer {accessToken}

Sample Request

/categories/811f547e-a24e-4f94-bfe1-b7ed7d11c03f

Response 200

Fie	Field		Data Type	Description	Sample Value
status		string	Information about api status	success	
data	data		object	data list	{}
	category		object	Category list	{}
		name	string	category name	makanan ringan
		description	string	unit description	makanan ringan dari indofood

Raw Response:

```
{
    "status": "success",
    "data": {
        "category": {
            "name": "makanan ringan",
            "description": "makanan ringan dari indofood"
        }
    }
}
```

17. Categories - Get Category List

Use this api to get a list of categories associated with user's token

Request

Method	URL
GET	/categories

Header

Headers Name	Value
--------------	-------

Authorization	Bearer {accessToken}
---------------	----------------------

Parameter (Query String)

Field	Data Type	Description	Sample Value	Mandatory
q	string	Filter category list by category name	makanan	N
page	int	Filter category list by page	1	N

Sample Request

/categories?page=1&q=makanan

Response 200

Field		Data Type	Description	Sample Value	
sta	status		string	Information about API status	success
dat	a:		object	Category list data	8
	cate	gories	Array	Array of category detail list	0
		id	uuid	Category identifier in UUID format	811f547e-a24e-4f94-bfe 1-b7ed7d11c03f
		name	string	category name	makanan ringan
		description	string	category description	makanan ringan dari indofood
	meta		object	Page Navigation	8
		totalPage	int	Total page	1
		total	int	Total Unit	1
		page	int	Page -i	1

Raw Response:

```
Success:
{
    "status": "success",
    "data": {
        "categoriess": [
            {
                  "id": "811f547e-a24e-4f94-bfe1-b7ed7d11c03f",
```

18. Categories - Update Category

Use this api to update category detail

Request

Method	URL	
PUT	/categories/{categoryId}	

Header

Headers Name	Value
Authorization	Bearer {accessToken}

Request Body

Field	Data Type	Description	Sample Value	Mandatory
name	string	Category name	makanan ringan	Υ
description	string	Category description	makanan ringan dari indofood	Υ

```
Sample Request
```

```
"name": "update-minuman",
   "description": "no-minuman"
}
```

Response 200

Fie	eld	Data Type	Description	Sample Value
sta	tus	string	Information about api status	success
dat	ta:	object	Order list data	{}
	name	string	Updated category name	update - minuman

Raw Response:

Success:

```
{
    "status": "success",
    "data": {
        "name": "update-minuman"
    }
}
```

19. Categories - Delete Category

Use this api to delete category

Request

Method	URL
DELETE	/categories/{categoryld}

Header

Headers Name	Value
Authorization	Bearer {accessToken}

Sample Request

/categories/811f547e-a24e-4f94-bfe1-b7ed7d11c03f Response 200

Field	Data Type	Description	Sample Value
status	string	Information about api status	success
data	object		{}

```
Success:
```

```
{
    "status": "success",
    "data": {}
}
```

20. Customers - Add Customer

Use this api to add new customer

Request

Method	URL
POST	/customers

Header

Headers Name	Value
Authorization	Bearer {accessToken}

Request Body

Field	Data Type	Description	Sample Value	Mandatory
name	string	Customer name	Budi	Υ
phone	string	Customer phone number 081234567890		
address	string	Customer address	Bandoeng	
description	string	Customer description	Budi anak Pak Edi	Υ

Sample Request

{

```
"name": "Budi",
  "phone": "081234567890"
  "address": "Bandoeng"
  "description": "Budi anak Pak Edi"
}
```

Response 200

Fie	ld	Data Type	Description	Sample Value
status		string	Information about api status	success
me	ssage	string	message	Customer berhasil ditambahkan
data:		object	Customer list data	{}
	customerId	uuid	Customer Identifier	811f547e-a24e-4f94-bfe1-b 7ed7d11c03f
	name	string	Customer name	Budi

```
Raw Response:
```

```
Success:
{
    "status": "success",
    "message": "Customer berhasil ditambahkan",
    "data": {
        "customerId": "811f547e-a24e-4f94-bfe1-b7ed7d11c03f",
        "name": "Budi"
    }
}
```

21. Customers - Get Customer Detail

Use this api to get about one customer details

Request

Method	URL
GET	/customers/{customerId}

Header

Headers Name	Value
Authorization	Bearer {accessToken}

Sample Request

/customers/811f547e-a24e-4f94-bfe1-b7ed7d11c03f

Response 200

Field		Data Type	Description	Sample Value	
status		string	Information about api status	success	
dat	data		object	data list	{}
	customer		object	Customer list	{}
		name	string	customer name	Budi
		description	string	customer description	Budi anak Pak Edi

Raw Response:

22. Customers - Get Customer List

Use this api to get a list of customers associated with user's token

Request

Method	URL
GET	/customers

Header

Headers Name	Value
Authorization	Bearer {accessToken}

Parameter (Query String)

Field	Data Type	Description	Sample Value	Mandatory
q	string	Filter customer list by customer name	Budi	N
page	int	Filter customer list by page	1	N

Sample Request

/customers?page=1&q=Budi

Fie	Field		Data Type	Description	Sample Value
sta	status		string	Information about API status	success
dat	data:		object	Customer list data	{}
	cust	omers	Array	Array of customer detail list	0
		id	uuid	Customer identifier in UUID format	811f547e-a24e-4f94-bfe 1-b7ed7d11c03f
		name	string	customer name	Budi
		phone	string	customer phone number	081234567890
		description	string	customer description	Budi anak Pak Edi
	meta		object	Page Navigation	{}
		totalPage	int	Total page	1

total	int	Total Customer	1
page	int	Page -i	1

```
Success:
  "status": "success",
   "data": {
       "customers": [
           {
              "id": "811f547e-a24e-4f94-bfe1-b7ed7d11c03f",
              "name": "Budi",
              "phone": "081234567890"
              "description": "Budi anak Pak Edi"
          }
      ],
       "meta": {
           "totalPages": 1,
           "total": 1,
           "page": "1"
  }
}
```

23. Customers - Update Customer

Use this api to update Customer detail

Request

Method	URL
PUT	/customers/{customerId}

Header

Headers Name	Value
Authorization	Bearer {accessToken}

Request Body

Field	Data Type	Description	Sample Value	Mandatory
name	string	Customer name	Budi Doremi	Υ
phone	string	Customer phone number	08987654321	Υ
address	string	Customer address	Bandung	Υ
description string		Customer description	Pelanggan VIP	Υ

```
Sample Request
{
    "name": "Budi Doremi",
    "phone": "08987654321",
    "address": "Bandung",
    "description": "Pelanggan VIP"
}
```

Response 200

Fie	eld	Data Type	Description	Sample Value
sta	tus	string	Information about api status	success
dat	a:	object	Order list data	8
	name	string	Updated customer name	Budi Doremi

Raw Response:

Success:

```
{
    "status": "success",
    "data": {
         "name": "Budi Doremi"
    }
}
```

24. Customers - Delete Customer

Use this api to delete customer

Request

Method	URL
DELETE /customers/{customerId}	

Header

Headers Name	Value
Authorization	Bearer {accessToken}

Sample Request

/customers/811f547e-a24e-4f94-bfe1-b7ed7d11c03f

Response 200

Field	Data Type	Description	Sample Value
status	string	Information about api status	success
data	object		{}

Raw Response:

Success:

```
{
    "status": "success",
    "data": {}
}
```

25. Products - Add Product

Use this api to add new product

Request

Method	URL
POST	/products

Header

Headers Name	Value
Authorization	Bearer {accessToken}

Request Body

Field	Data Type	Description	Sample Value	Mandatory
category_id	uuid	Category Identiifier	811f547e-a24e-4f94-bf e1-b7ed7d11c03f	Υ
code	string	Product code	A134ASDDFIER3432	Υ
name	string	Product name	taro	Υ
price	string	Product price	3500	Υ
cost	string	Product purchase cost	3000	Υ
stock	string	Product stock	5	Υ

```
Sample Request
{
    "category_id" : "811f547e-a24e-4f94-bfe1-b7ed7d11c03f",
    "code": "A314ASDDFIER3432",
    "name": "taro",
    "price": "3500",
    "cost": "3000",
    "stock": "5"
```

Response 200

}

Fie	ld	Data Type	Description	Sample Value
status		string	Information about api status	success
message		string	message	Product berhasil ditambahkan
dat	a:	object	Product list data	{}
	productId	uuid	Product Identifier	681fa14f-8bed-4bee-a4a3-5

			c15a9e3fc5d
name	string	Product name	taro

```
Success:
{
    "status": "success",
    "message": "Product berhasil ditambahkan",
    "data": {
        "productId": "681fa14f-8bed-4bee-a4a3-5c15a9e3fc5d",
        "name": "taro"
    }
}
```

26. Products - Get Product Detail

Use this api to get about one product details

Request

Method	URL
GET	/products/{productId}

Header

Headers Name	Value	
Authorization	Bearer {accessToken}	

Sample Request

/products/681fa14f-8bed-4bee-a4a3-5c15a9e3fc5d

Field	Data Type	Description	Sample Value
status	string	Information about	success

			api status	
data		object	data list	{}
proc	product		Product list	{}
	code	string	Product code	A314ASDDFIER3432
	name	string	Product name	taro
	description	string	Product description	null
	price	int	Product price	3500
	cost	int	Product purchase cost	3000
	cost average	int		
	category_name	string	Product category name	cat pro
	category_id	uuid	Product category identity	a8851b17-9de-4c66-bc 16-d4279a9a7c77
	stock	int	Product stock	1

```
{
    "status": "success",
    "data": {
        "code": "A314ASDDFIER3432",
        "name": "taro",
        "description": null,
        "price": 3500,
        "cost": 3000,
        "cost_average": null,
        "category_name": "cat pro",
        "category_id": "a8851b17-9de3-4c66-bc16-d4279a9a7c77",
        "stock": 1
    }
}
```

```
}
```

27. Products - Get Product List

Use this api to get a list of products associated with user's token

Request

Method	URL
GET	/products

Header

Headers Name	Value
Authorization	Bearer {accessToken}

Parameter (Query String)

Field	Data Type	Description	Sample Value	Mandatory
page	int	Filter product list by page	1	N
q	string	Filter product list by product name	taro	N
withStock	boolean	Filter product list with stock	true	
withCategory	boolean	Filter product list with category	true	
categoryld	uuid	Filter product list by category id	a8851b17-9de-4c66- bc16-d4279a9a7c77	

Sample Request

/products?page=1&q=taro&withStock=true&withCategory=true&categoryId=a8851b17-9de-4c66-bc16-d4279a9a7c77

Field		Data Type	Description	Sample Value	
stat	status		string	Information about API status	success
dat	a:		object	Product list data	{}
	prod	lucts	Array	Array of product detail list	
		id	uuid	Product identifier in UUID format	811f547e-a24e-4f94-bfe 1-b7ed7d11c03f
		code	string	Product code	A314ASDDFIER3432
		name	string	product name	taro
		description	string	product description	null
	price		int	Product price	3500
		cost	int	Product purchase cost	3000
		stock	int	Product stock	5
		sale	int	Total product sales	0
		purchase	int	Total product purchase	0
		category_na me	string	Product category name	cat pro
	meta		object	Page Navigation	{}
		totalPage	int	Total page	1
		total	int	Total Product	1
		page	int	Page -i	1

28. Products - Update Product

Use this api to update Product detail

Request

Method	URL
PUT	/products/{productId}

Header

Headers Name	Value
Authorization	Bearer {accessToken}

Request Body

Field	Data Type	Description	Sample Value	Mandatory
category_id	uuid	Category Identiifier	811f547e-a24e-4f94-bf e1-b7ed7d11c03f	Υ
code	string	Product code	A134ASDDFIER3432	Υ
name	string	Product name	taro	Υ

price	string Product price		3500	Υ
cost string P		Product purchase cost	3000	Υ
stock	string	Product stock	1	Υ

```
Sample Request
{
    "category_id" : "811f547e-a24e-4f94-bfe1-b7ed7d11c03f",
    "code": "A314ASDDFIER3432",
    "name": "taro",
    "price": "3500",
    "cost": "3000",
    "stock": "1"
}
```

Response 200

Field		Data Type	Description	Sample Value
status		string	Information about api status	success
data:		object	Order list data	{}
	name	string	Updated product name	taro

Raw Response:

Success:

```
{
    "status": "success",
    "data": {
         "name": "taro"
    }
}
```

29. Products - Delete Product

Use this api to delete product

Request

Method

DELETE	/products/{productId}
--------	-----------------------

Header

Headers Name	Value
Authorization	Bearer {accessToken}

Sample Request

/products/811f547e-a24e-4f94-bfe1-b7ed7d11c03f Response 200

Field	Data Type	Description	Sample Value
status	string	Information about api status	success
message	string	message	Product berhasil dihapus

Raw Response:

```
Success:
{
    "status": "success",
    "message": "Product berhasil dihapus"
}
```

30. Transaction - Add Sales

Use this api to add sales

Request

Method	URL
POST	/sales

Header

Headers Name	Value
Authorization	Bearer {accessToken}

Request Body

Fie	eld	Data Type	Description	Sample Value	Mandatory
officeId		uuid	Office Identiifier	2f458834-0b21-466f-9f56 -d35a8ed6f6ba	Y
customerId		uuid	Customer Identiifier	811f547e-a24e-4f94-bfe1 -b7ed7d11c03f	Y
da	te	string	Sales created date	2023-02-01	
inv	roice	string	Sales invoice code	INV001	
am	nount	int	Total of price	2000	
dis	count	int	Discount Price	0	
de	scription	string	Description of sales	Pembelian pertama	
ite	ms	array	List of Product Detil	0	
	productId	uuid	Product Identifier	681fa14f-8bed-4bee-a4a3- c15a9e3fc5d	Y
	quantity	int	Product Quantity	1	Y
	price	int	Product Price	2000	Y

```
"price": 2000
}
]
```

Response 200

Fie	ld	Data Type	Description	Sample Value
status		string	Information about api status	success
me	ssage	string	message if an error occurs	transaksi ditambahkan
dat	а	object	data	{}
	saleId	string	Updated product name	a02d65f7-695b-4a0f-afe d-a45e0213b41e

Raw Response:

Success:

```
{
    "status": "success",
    "message": "transaksi ditambahkan",
    "data": {
        "saleId": "a02d65f7-695b-4a0f-afed-a45e0213b41e"
    }
}
```

31. Transaction - Get List Sales Data

Use this api to get list sales data

Request

Method	URL
GET	/sales?startDate={{currentdate}}&endDate={{futuredate}}

Header

Headers Name	Value
Authorization	Bearer {accessToken}

Parameters

Field	Data Type	Description	Sample Value	Mandatory
startDate		start Date	2023-01-29	Υ
endDate		end Date	2023-01-30	

Response 200

Fie	Field		Data Type	Description	Sample Value
stat	status		string	Information about api status	success
dat	a:		object	Sales list data	{}
	sale	S	array	Array of sales detail list	0
	id		uuid	Sales id	a02d65f7-695b-4a0f-afe d-a45e0213b41e
		invoice	string	Sales invoice code	INV001
	date		string	Sales created date	2023-01-28T17:00:00.0 00Z
		amount	int	Total of price	2000
		office_name	string	Office name	office-Toko Nur
		casier	string	Casier name	Nur
	customer_name		string	Customer name	Budi
	meta		object	Page Navigation	8
	page		int	Total page	1
	total		int	Total Product	1
	totalPages		int	Page -i	1

Raw Response:

```
"status": "success",
   "data": {
       "sales": [
           {
               "id": "a02d65f7-695b-4a0f-afed-a45e0213b41e",
               "invoice": "INV001",
               "date": "2023-01-28T17:00:00.000Z",
               "amount": 2000,
               "office_name": "office-Toko Nur",
               "casier": "Nur",
               "customer_name": "Budi"
           }
       ],
       "meta": {
           "page": 1,
           "total": 1,
           "totalPages": 1
       }
   }
}
```

32. Transaction - Get Sale Order data

Use this api to get sales order data

Request

Method	URL
GET	/sales/{salesId}

Header

Headers Name	Value
Authorization	Bearer {accessToken}

ield Data Type	Description	Sample Value
----------------	-------------	--------------

status		string	Information about api status	success		
dat	data:		object	Order list data	8	
	sale	Э		object	Sales list data	8
		date		string	Sales created date	2023-01-28T17:00:00. 000Z
		invo	oice	string	Sales invoice code	INV001
		des	cription	string	Sales description	testing
		am	ount	int	Total of price	2000
		disc	count	int	Discount Price	0
	casier		string	Casier name	Nur	
		office_name		string	Office name	office-Toko Nur
		cus	tomer_id	string	Customer identifier	b72ba563-1ee5-4eb8- bd3a-614d6163ff5b
		cus	stomer_n e	string	Customer name	Budi
		iten	ns	array	Array of item detail list	0
		id code name quantity		uuid	Item identifier	e1b7946f-a6e3-492d- bb80-f78b74ab8535
				string	Item code	SKM
				string	Item name	es krim
				int	Item quantity	1
			price	int	Item price	2000

```
Raw Response:
```

33. Transaction - Add Transaction

Use this api to add transaction

Request

Method	URL
POST	/purchases

Header

Headers Name	Value
Authorization	Bearer {accessToken}

Request Body

Field	Data Type	Description	Sample Value	Mandatory
officeld	uuid	Office Identifier	811f547e-a24e-4f94-bf e1-b7ed7d11c03f	Υ
date	string	Sales created date	2023-01-28T17:00:00. 000Z	Y
invoice	string	Sales invoice code	INV001	Υ

amount		unt int Total of price 14000		Υ	
discount		int	Discount Price	0	Υ
de	escription	string	Sales description	testing Y	
ite	ems	array	Array of item detail list	0	Υ
productId uuid		uuid	Product Identifier	681fa14f-8bed-4bee-a4 3-5c15a9e3fc5d	Υ
	quantity	int	Product Quantity	4	Υ
	cost	int	Product Cost	1000	Υ

```
Sample Request
{
   "officeId": "2f458834-0b21-466f-9f56-d35a8ed6f6ba",
   "date": "2023-01-28",
   "invoice": "INV/02/12/2023/001",
   "amount": 14000,
   "discount": 0,
   "description": "testing",
   "items" : [
       {
           "productId": "681fa14f-8bed-4bee-a4a3-5c15a9e3fc5d",
           "quantity": 4,
           "cost": 1000
       }
   ]
}
```

Response 200

Field		Data Type	Description	Sample Value
status		string	Information about api status	success
me	ssage	string	message	transaksi ditambahkan
dat	a:	object	Order list data	{}
	purchaseld	string	Updated product name	taro

Raw Response:

34. Transaction - Get List of Transactions

Use this api to get list of transactions

Request

Method	URL
GET	/purchases

Header

Headers Name	Value
Authorization	Bearer {accessToken}

Parameters

Field	Data Type	Description	Sample Value	Mandatory
startDate		start Date	2023-01-29	Υ
endDate		end Date	2023-01-30	
q				
page	int	page Number	1	

Field	Data Type	Description	Sample Value
status	string	Information about api status	success
data:	object	Order list data	{}

purchases		array	Array list of purchases	0
	id	uuid	Office Identifier	811f547e-a24e-4f94-bfe 1-b7ed7d11c03f
	invoice	string	Purchases invoice	INV/02/12/2023/001
date		string	Purchases created date	2023-01-28T17:00:00.0 00Z
amount		int	Total of purchases	14000
	office_name	string	Office name	Toko Nur
	creator	string	Purchases creator	Nur
meta		object	Page Navigation	8
	page	int	Total page	1
	total	int	Total Product	1
	totalPages	int	Page -i	1

```
{{
   "status": "success",
   "data": {
       "purchases": [
           {
               "id": "f89cc1eb-9651-4211-8dec-bad18dcd054a",
               "invoice": "INV/02/12/2023/001",
               "date": "2023-01-30T17:00:00.000Z",
               "amount": 14000,
               "office_name": "office-Toko Nur",
               "creator": "Nur"
           }
       ],
       "meta": {
           "page": "1",
           "total": 1,
           "totalPages": 1
       }
  }
}
```

35. Transaction - Get Transaction Detail

Use this api to get transaction detail

Request

Method	URL
GET	/purchases/{purchaseld}

Header

Headers Name	Value
Authorization	Bearer {accessToken}

Fie	ld		Data Type	Description	Sample Value
status			string	Information about api status	success
dat	:a:		object	Order list data	8
	purc	chase	string	Updated product name	taro
		date	uuid	Office Identifier	811f547e-a24e-4f94-b fe1-b7ed7d11c03f
	invoice		string	Sales created date	2023-01-28T17:00:00. 000Z
		description	string	Sales invoice code	INV001
		amount	int	Total of price	14000
	discount		int	Discount Price	0
	creator		string	Transaction creator	Nur
	office_name		string	Office name	Toko Nur
		items	array	Array of item detail list	

	id	uuid	Item Identifier	681fa14f-8bed-4bee-a4 3-5c15a9e3fc5d
	code	string	Item code	Product 1
	name	string	Item name	purchase product 1
	quantity	int	Item Quantity	4
	cost	int	Item Cost	1000

```
{
   "status": "success",
   "data": {
       "purchase": {
           "date": "2023-01-30T17:00:00.000Z",
           "invoice": "INV/02/12/2023/001",
           "description": "test saja",
           "amount": 14000,
           "discount": 0,
           "creator": "Nur",
           "office_name": "office-Toko Nur",
           "items": [
               {
                   "id": "44426f8a-908b-4bb5-9bd6-4bce4e3dd831",
                   "code": "Product 1",
                   "name": "purchase product 1",
                   "quantity": 4,
                   "cost": 3500
               }
           ]
       }
  }
}
```