

UAT Portal

Portal Login:

137.135.139.37

sadmin@s3innovate.com

Password@1234

Create/Update E-commerce client:

The screenshot shows the Deutsche Post DHL UAT Portal interface. The top header is orange with the DHL logo and a user profile icon labeled 'Super'. The left sidebar is orange and contains a 'Modules' menu with options: Dashboard, Admin (selected), On-boarding, E-Commerce, System, System Settings, and Exception. The main content area is white and displays the 'Company List' page. It includes a '+ Add New' button, a 'Show 20 entries' dropdown, and a table with columns: Company Name, No. of Token, and Options. The table lists three companies: hologic, ynap, and luxc, each with 0 tokens and an 'Action' link. At the bottom, it shows 'Showing 1 to 3 of 3 entries' and pagination controls (Start, Prev, 1, Next, End).

Company Name	No. of Token	Options
hologic	0	Action
ynap	0	Action
luxc	0	Action

Create client with BLESS Config:

The screenshot shows the 'New Company' page in the Deutsche Post DHL UAT Portal. The left sidebar is the same as the previous screenshot. The main content area is white and contains a 'Company Info' section with fields for 'Ecommerce Name', 'System Name', 'Contact Email', and 'Password'. To the right of these fields is a 'BLESS Configs' section, which is a code editor powered by ace. It contains a JSON configuration for a BLESS client. At the bottom right, there are 'Cancel' and 'Save' buttons.

```
1 {
2   "Authorization": "",
3   "kid": "",
4   "bless-message-type-cord": "TC_DHLE_CORD",
5   "bless-message-type-rdel": "TC_DHLE_RDEL",
6   "did-enable": true,
7   "alg": "EcdsaSecp256r1Signature2019",
8   "bless-issuer": "",
9   "typ": "JWT",
10  "bless-application": "CLIENT-2-TRANSCOMM",
11  "bless-subject-primary": "DHL-EXP,CLIENT-2"
12 }
```

Once create system will mail client id and client secret.

Web-Service

System Login:

SubmitOrder-API-Bless / YNAP / Systemlogin

POST http://137.135.139.37/v1/auth/systemlogin

Params Authorization Headers (8) Body Pre-request Script Tests Settings

none form-data x-www-form-urlencoded raw binary GraphQL JSON

```
1 {
2   "clientId": "gAAAAAB13810AAECawQFBgcICQoLDA80DS1ATEnts3V8bYgE9097buN3VCxBGbvje1RBRN1jN7TreasOTLbXjCWoIEUNwQPX43eqJhSjd8vCYA0vGVLsbi1gtMv9z8xk4n22qvMmb9",
3   "clientSecret": "gAAAAAB13810AAECawQFBgcICQoLDA80Dxx-VumpeFRwCtqo7X168_advCnwy15NKGdCtnq1hn8UjrsHJwX3ScNTxcZHFR2896Q=="
4 }
```

Save

Send

Cookies

Beautify

Collect generated token:

New Import

POST Systemlogin

SubmitOrder-API-Bless / YNAP / Systemlogin

POST http://137.135.139.37/v1/auth/systemlogin

Params Authorization Headers (8) Body Pre-request Script Tests Settings

Query Params

KEY	VALUE	DESCRIPTION
Key	Value	Description

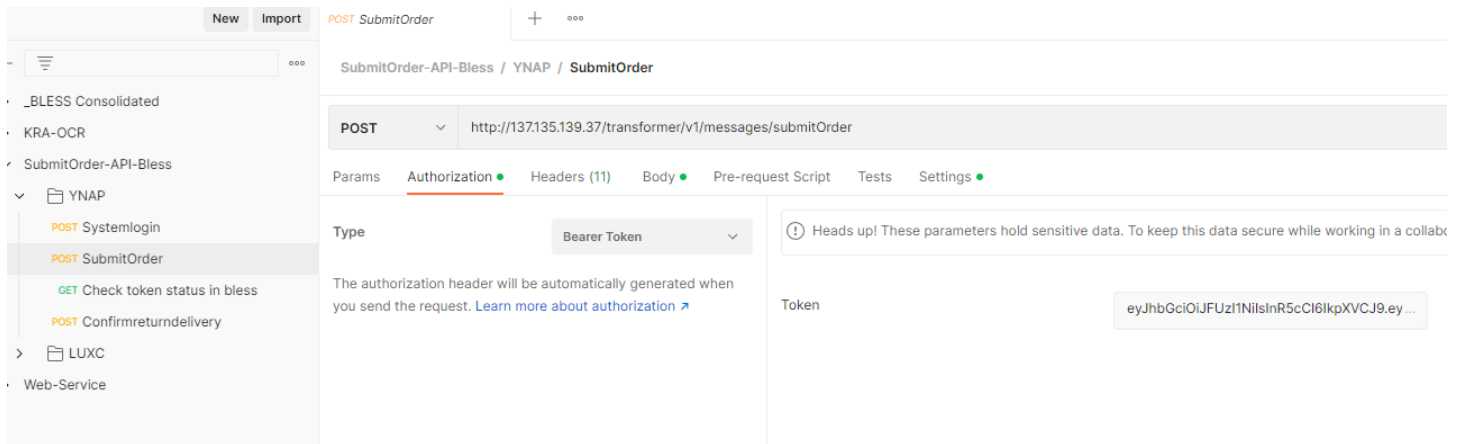
Body Cookies Headers (21) Test Results

Pretty Raw Preview Visualize JSON

```
1 {
2   "authorization_token": "eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJ3ZCI6IjE1NDg3ZTlwLDRkYzRMTFV1Y1ZGU2LTc5NGE0MWJyY2I1MSIsImh0CI6MTY4MTIwOTU5MSw1ZXhmIjoxNjg4MTk1OTkxZDQ.7skVwUNvp5GA1PC_uG1M4dMx-a-8EppAJkHmPnggRa1G-tfLh9nF6zADCT51Z2Yh6tN-JpSNERCKEB2uqX5Q",
3   "expires_after": "2023-04-12 10:39:51+00:00"
4 }
```

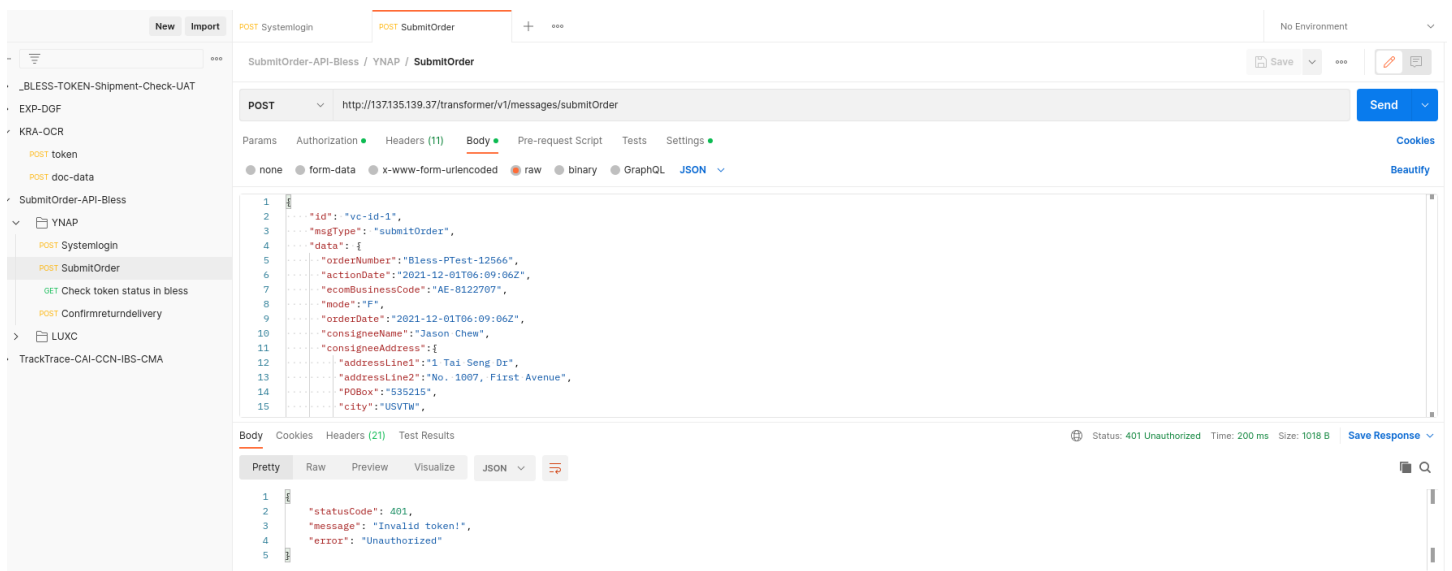
Status: 200 OK Time: 426 ms Size: 1.21 KB Save Response

Use generated token while requesting SubmitOrder:



The screenshot shows the Postman interface for the 'SubmitOrder' endpoint. The 'Authorization' tab is selected, and the 'Bearer Token' is entered. The token value is displayed in a box: `eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJ...`. A warning message states: 'Heads up! These parameters hold sensitive data. To keep this data secure while working in a collaborator, we've automatically generated a token for you. This token will expire in 1 hour. To keep your data secure, please don't share this token in a public space.' The 'Type' dropdown is set to 'Bearer Token'.

If token is expired it'll show response like below:



The screenshot shows the Postman interface after sending the request. The status is 401 Unauthorized, and the response body is: `{ "statusCode": 401, "message": "Invalid token!", "error": "Unauthorized" }`. The 'Body' tab is selected, and the response is displayed in JSON format. The status bar at the bottom shows 'Status: 401 Unauthorized', 'Time: 200 ms', and 'Size: 1018 B'.

Use generated token while requesting like SubmitOrder for ConfirmReturnDelivery:

The screenshot shows a REST client interface with a sidebar on the left containing a project tree. The main area displays a POST request to `http://137.135.139.37/transformer/v1/messages/confirmreturndelivery`. The request body is a JSON object with the following structure:

```
1 {
2   "id": "vc-id-1",
3   "msgType": "submitOrder",
4   "data": {
5     "orderNumber": "RHFZ-110147",
6     "ecomBusinessCode": "AE-8122707",
7     "invoiceNumber": "inv-1",
8     "lineItems": [
9       {
10        "lineNo": 1,
11        "hscod": "35079030",
12        "skuProductCode": "1000000120524910",
13        "receivedQuantity": 1,
14        "isExtra": "N",
15        "quantityUOM": "KG",
```

The response status is `401 Unauthorized` with a time of `239 ms` and a size of `1018 B`. The response body is a JSON object:

```
1 {
2   "statusCode": 401,
3   "message": "Invalid token!",
4   "error": "Unauthorized"
5 }
```

If token is expired it'll show response like above