

DNEXT API - Code Example - Authentication

Below is a code snippet allowing to connect to the platform.

```
1 import json
2 import requests
3
4 # Login to API and get token
5 def connect(email, pwd, env):
6     '''
7     email: email used to connect to your dnext environment
8     pwd: password
9     env: name of your enviroment, first part in your dnext URL before the dot
10    ENV.dnext.io -> env = 'ENV'
11    '''
12    # Login to API and get token
13    url = f'https://api.dnext.io/v1.0/auth/custom-login?org={env}'
14
15    payload = json.dumps({
16        'email': f'{email}',
17        'password': f'{pwd}',
18        'organization': f'{env}'
19    })
20
21    headers = {
22        'Content-Type': 'application/json'
23    }
24
25    response = requests.post(url, headers=headers, data=payload)
26    token = response.json()['token']
27    return token
28
29 token = connect(<your_email>, <your_password>, <your_enviroment_code>)
```