

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