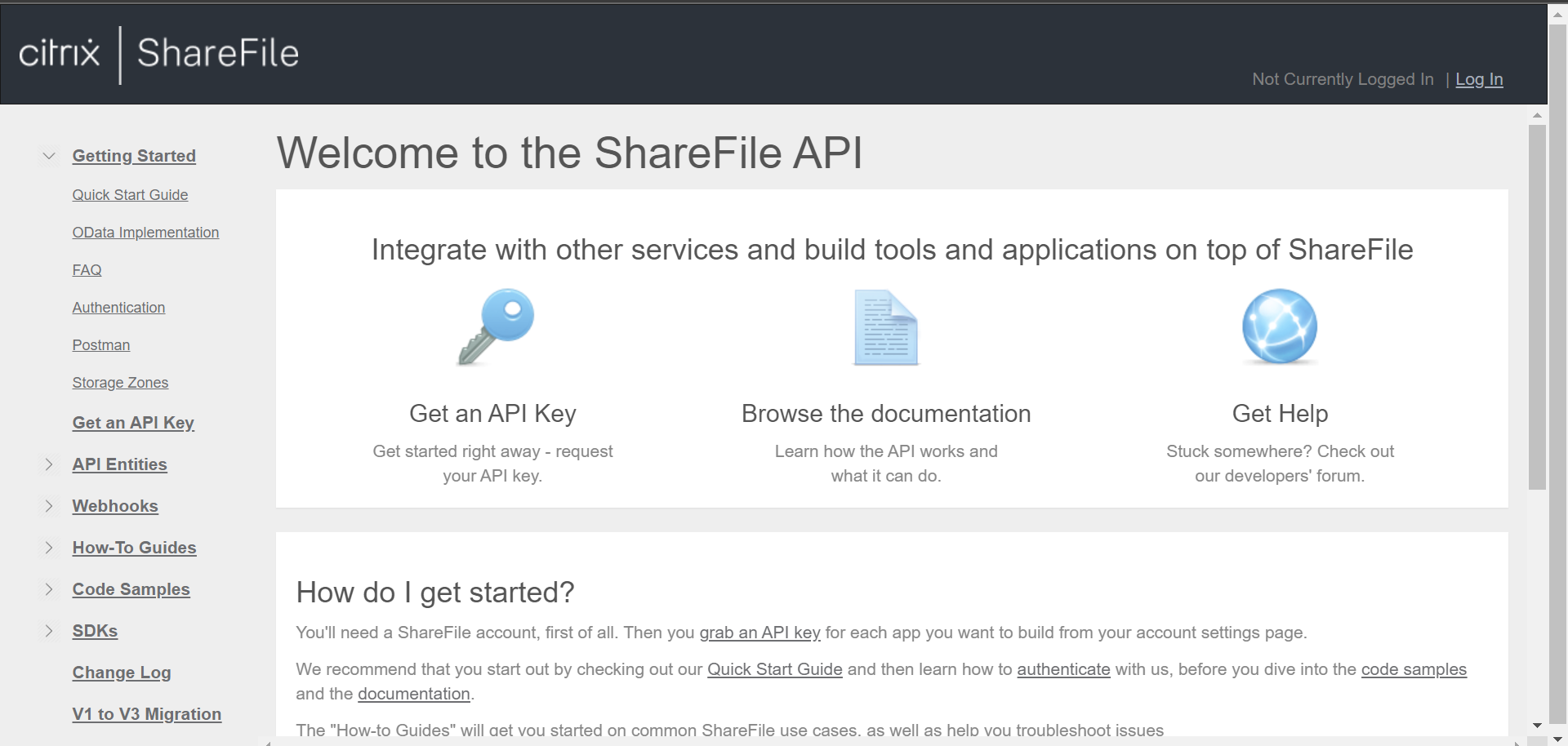
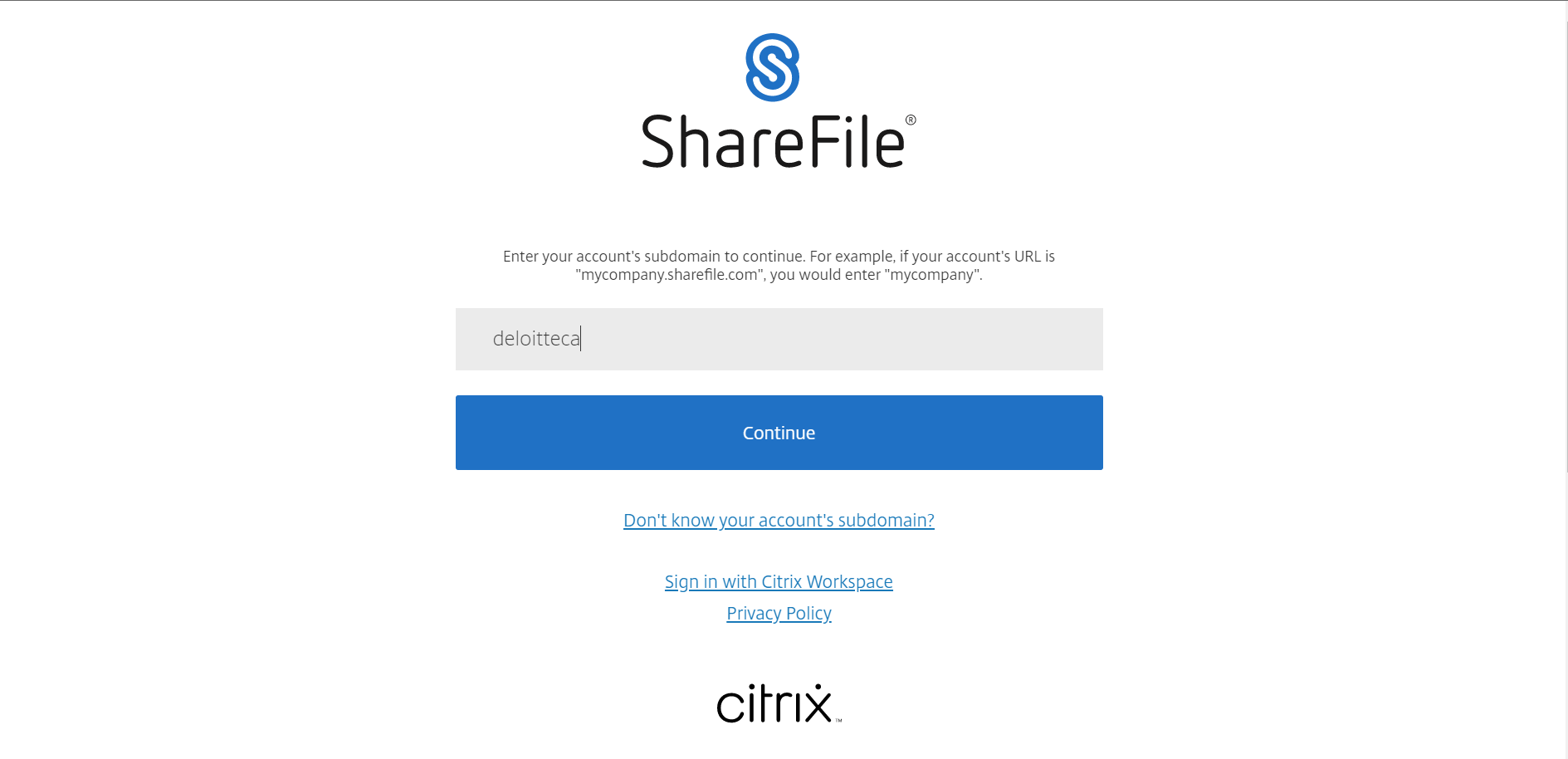
# How to get ShareFile OAuth2 Access Token?

1. Go to [ShareFile API Documentation](https://api.sharefile.com/)
2. Click “Log In” on the up right corner



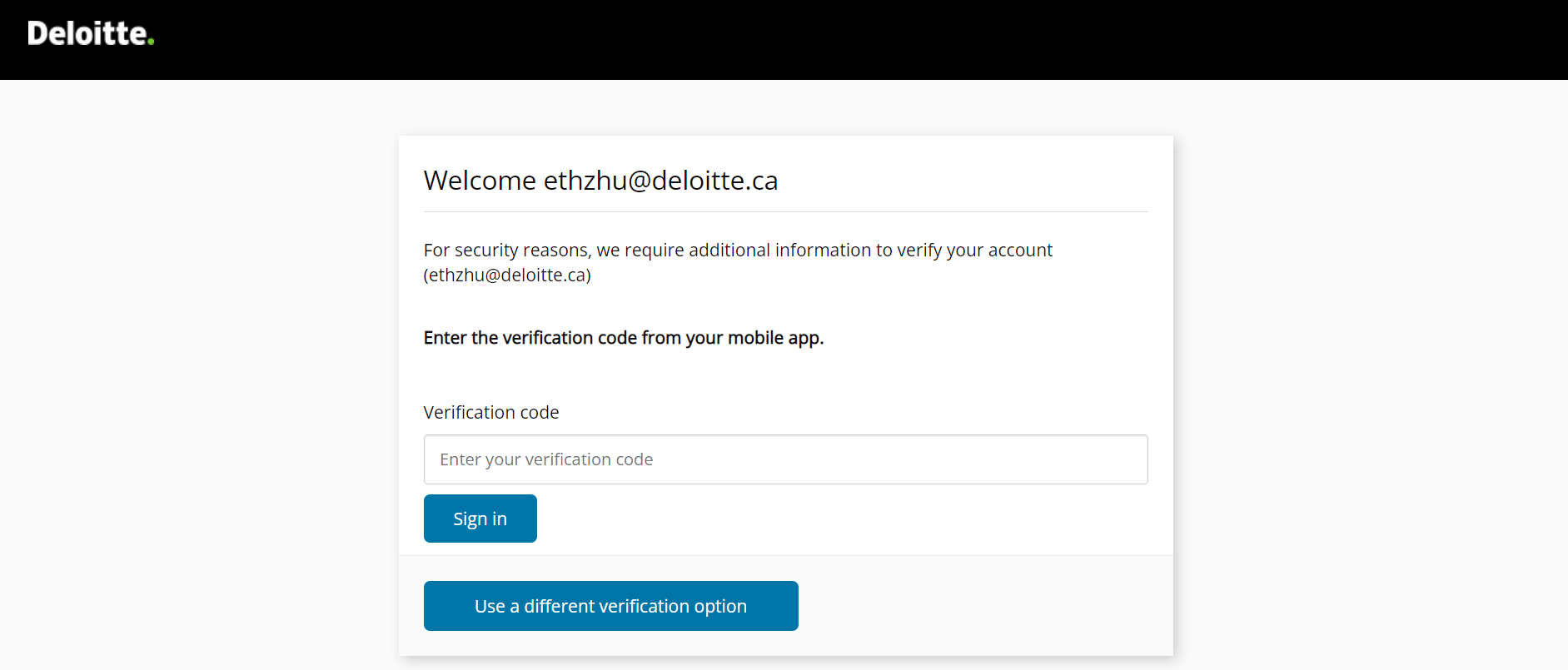
1. Type “deloitteca” as subdomain



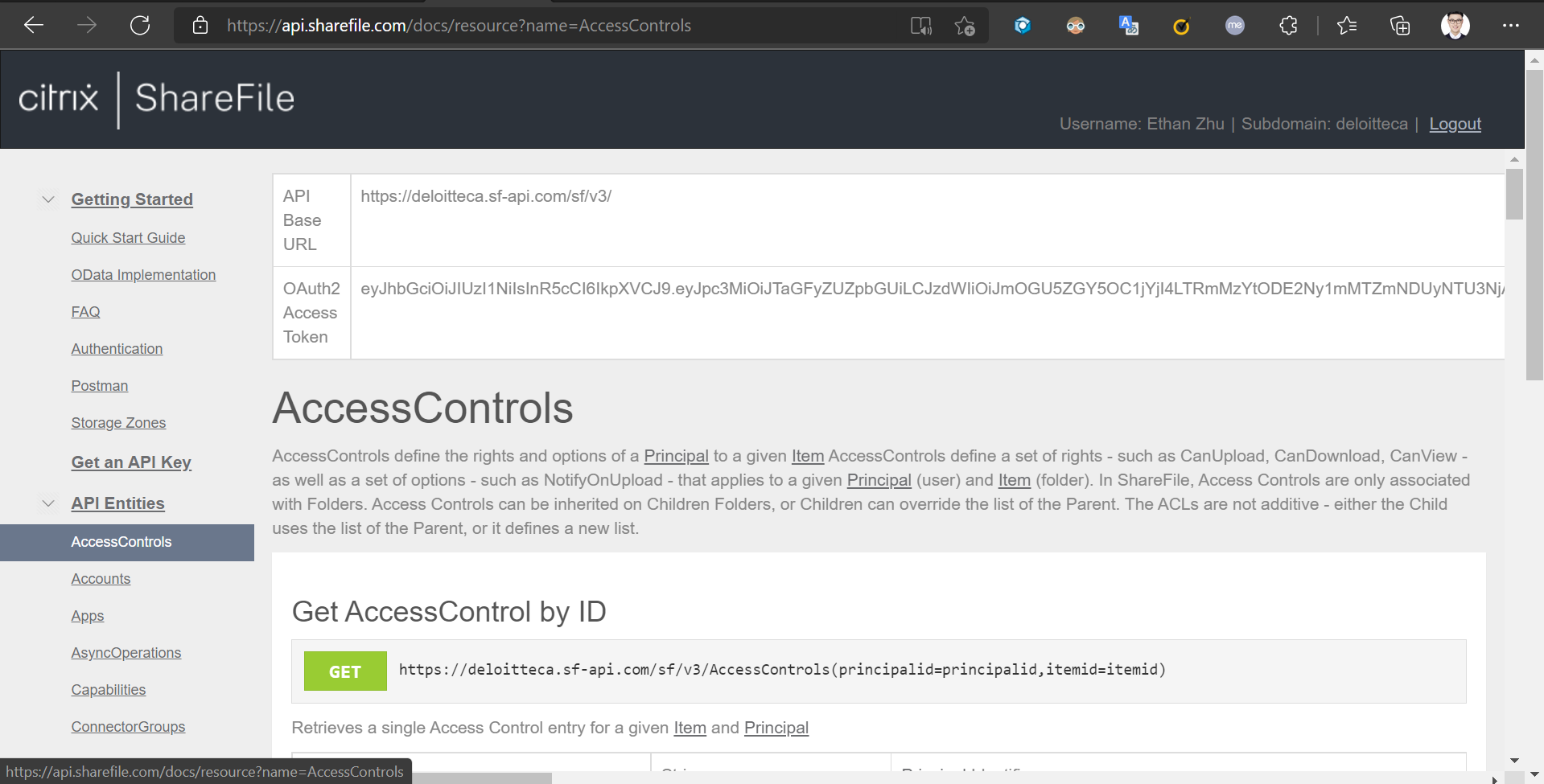
1. Click “Sign in with my company credentials”



1. Then it should direct you to Deloitte SSO page. For example, it should look like this:



1. After login successfully, click any sub panel under “API Entities” on the left of the window, and we can find temporary “OAuth2 Access Token”. Note that every time the token is expired, you need to log out and log in again to have it refreshed.



# How to run Django Server (Local)?

Go to the directory where project folder is located, then:

cd CortexAI\_Django-master\CortexAI\_Django-master\CortexAI

venv/scripts/activate.bat

python manage.py makemigrations ingestionAPI

python manage.py migrate ingestionAPI

python manage.py test

python manage.py runserver

use this link;

http://127.0.0.1:8000/api/v1/component/swagger

# Sample Inputs for POST API

{

  "root\_of\_path": "Personal Folders",

  "relative\_path": "/foo.csv",

  "temp\_local\_path": "C:\\Users\\ethzhu\\Desktop\\SF2S3\\foo.csv",

  "target\_s3\_bucket": "s3://d.hub-test/Data/ethan/test/foo/foo.csv",

  "crawler\_name": "foo\_crawler",

  "meta\_db\_name": "meta\_db\_test",

  "crawling\_target": "s3://d.hub-test/Data/ethan/test/foo/"

}

# Sample Inputs for GET API (in Terminal)

curl -X GET "http://127.0.0.1:8000/api/v1/component/pipeline-state-view?pipeline\_id=[id]" -H "accept: application/json" -H "X-CSRFToken: Wpto4gsLm3SQURJ4xjasbnxeEQPjR5rMUBod6rm9XU2nxMIA9bKEDPntVu2nNLrd"