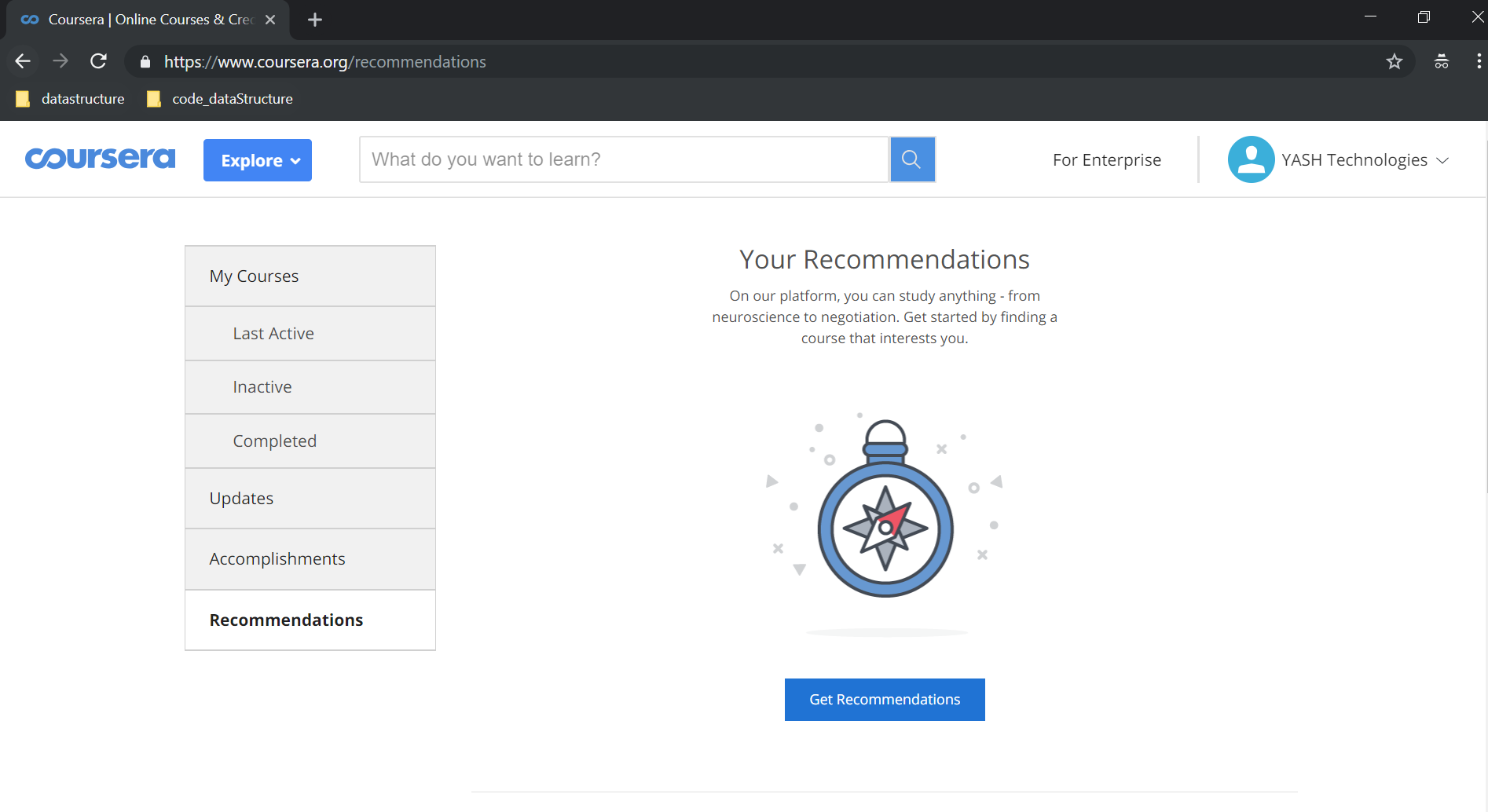
**Steps to retrieve JSON required from Coursera**

1. Login to <https://www.coursera.org> as Username: [**sa+yashtechnologies@coursera.org**](mailto:sa+yashtechnologies@coursera.org) **and** Password : **fxaUIjXEeinoAoVVXhNYA**



1. Visit this URL on browser

<https://accounts.coursera.org/oauth2/v1/auth?scope=view_profile+access_business_api>

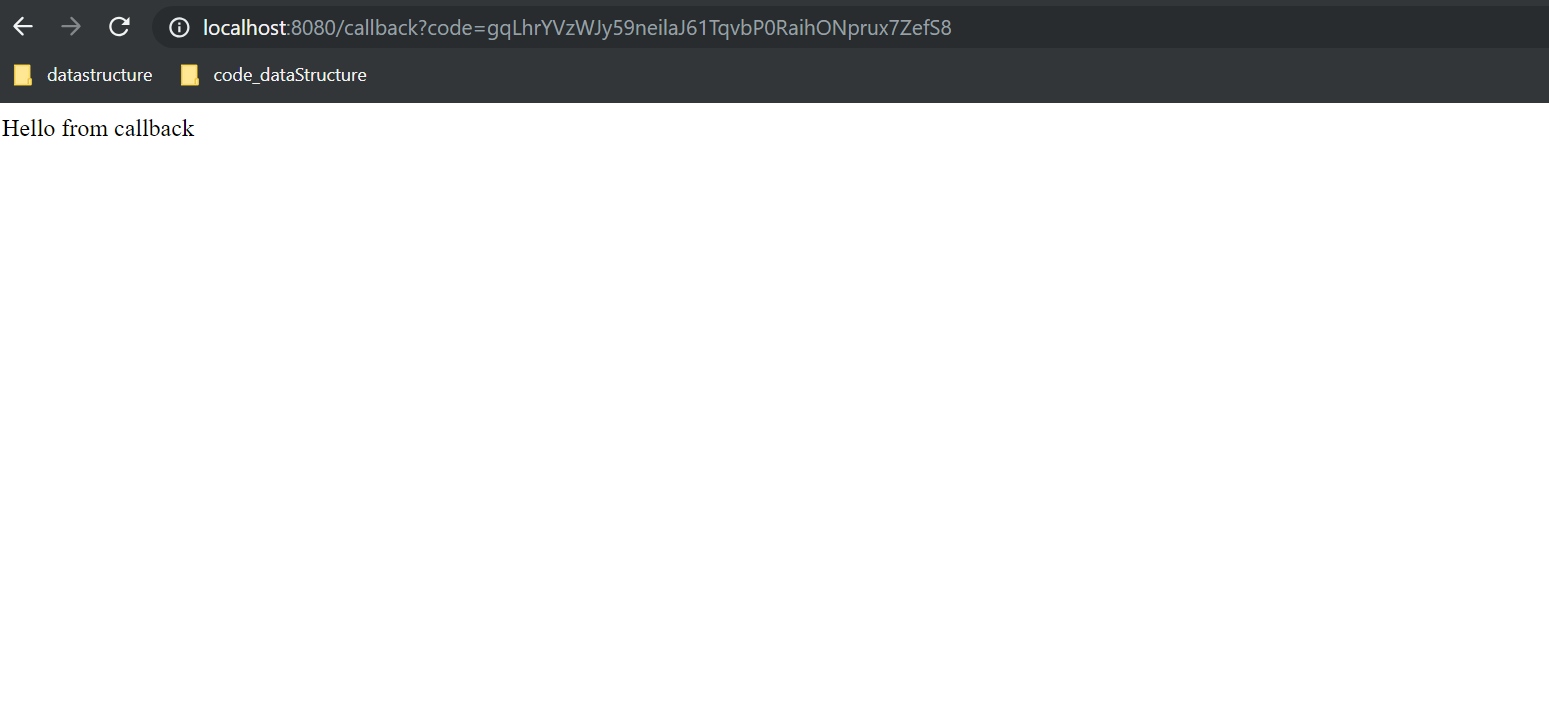
[&redirect\_uri=http://localhost:8080/callback&access\_type=offline&grant\_type=authorizati](https://accounts.coursera.org/oauth2/v1/auth?scope=view_profile+access_business_api)

[on\_code&response\_type=code&client\_id=](https://accounts.coursera.org/oauth2/v1/auth?scope=view_profile+access_business_api) **[owzpNtxZcuXpPKPk9HT7Kw](https://accounts.coursera.org/oauth2/v1/auth?scope=view_profile+access_business_api)**

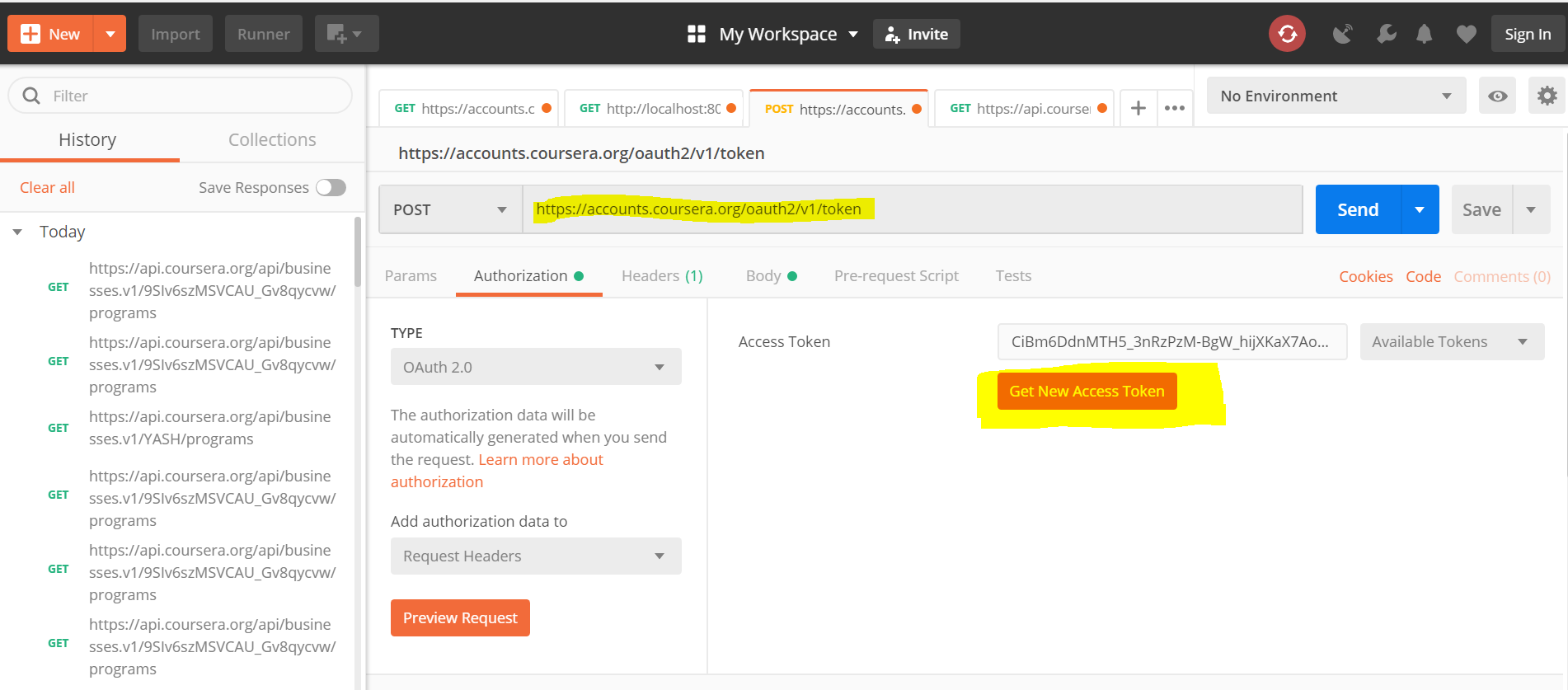
1. On the browser there must have been a redirect to something like:

[http://localhost:8080/callback?**code=gqLhrYVzWJy59neilaJ61TqvbP0RaihONprux7ZefS8**](http://localhost:8080/callback?code=gqLhrYVzWJy59neilaJ61TqvbP0RaihONprux7ZefS8)

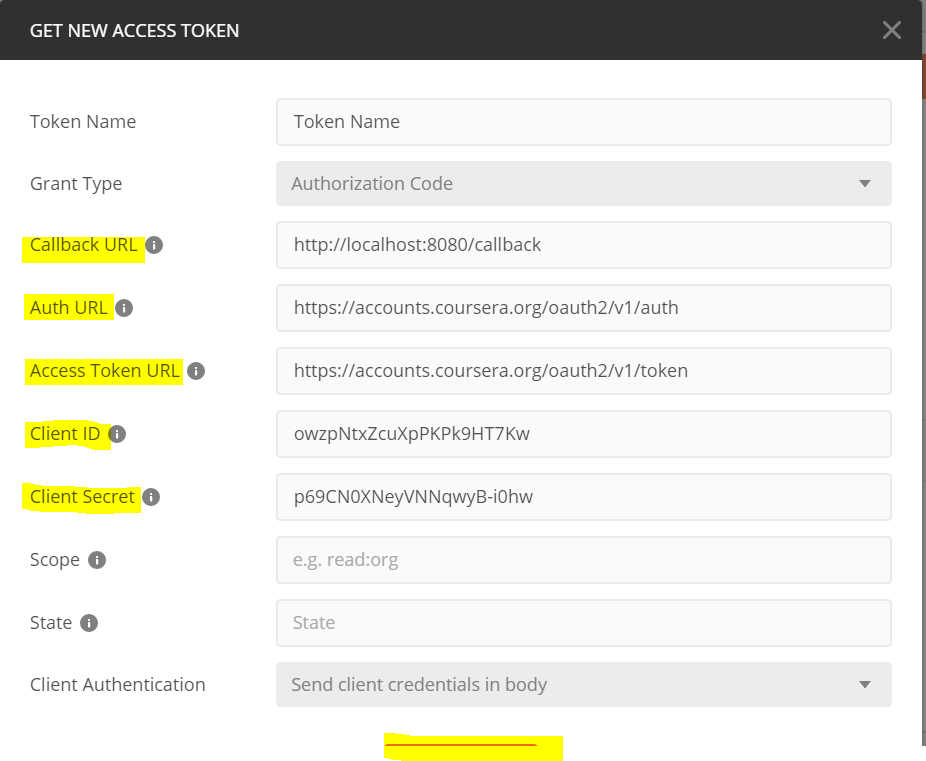
Now you have the code required to get your tokens.



1. Use any HttpClient (POSTMan) to send a POST request to <https://accounts.coursera.org/oauth2/v1/token> , click on Get New Access Token.



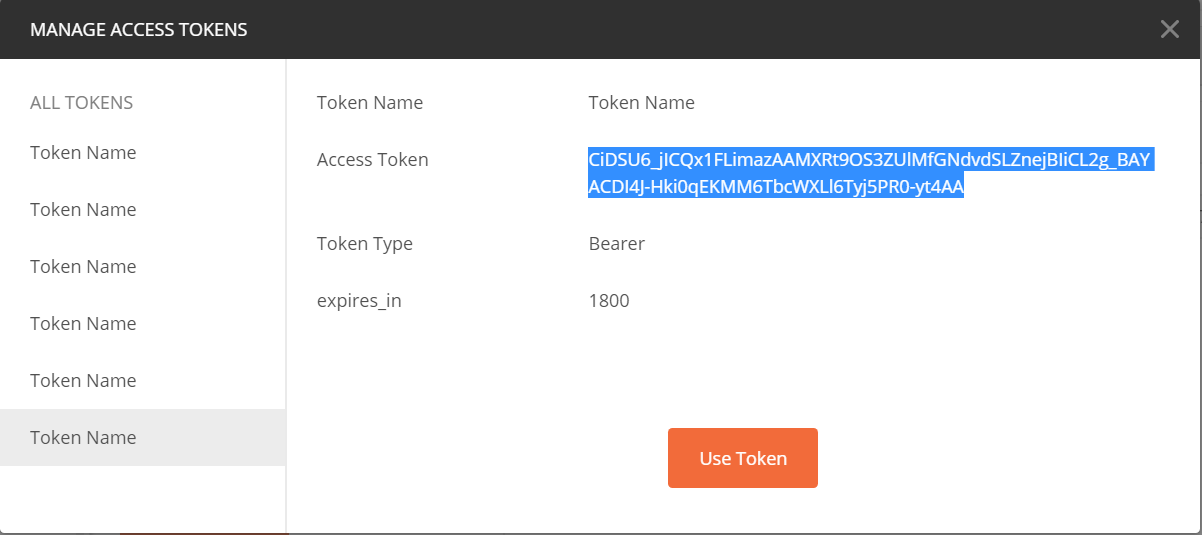
**A new pop up window will open. Fill the required info as highlighted in below screenshot**



**Press Request Access Token**

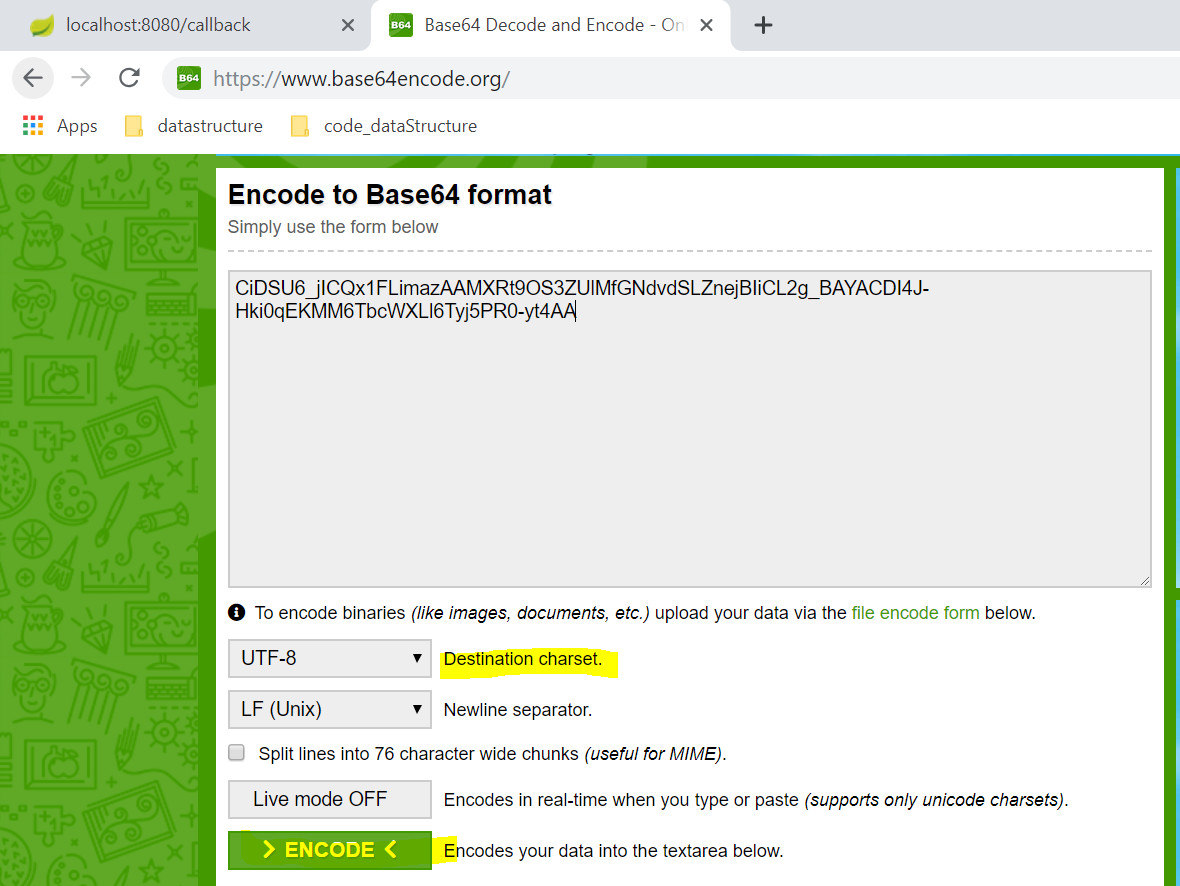


**A new window would pop up which would have access token**

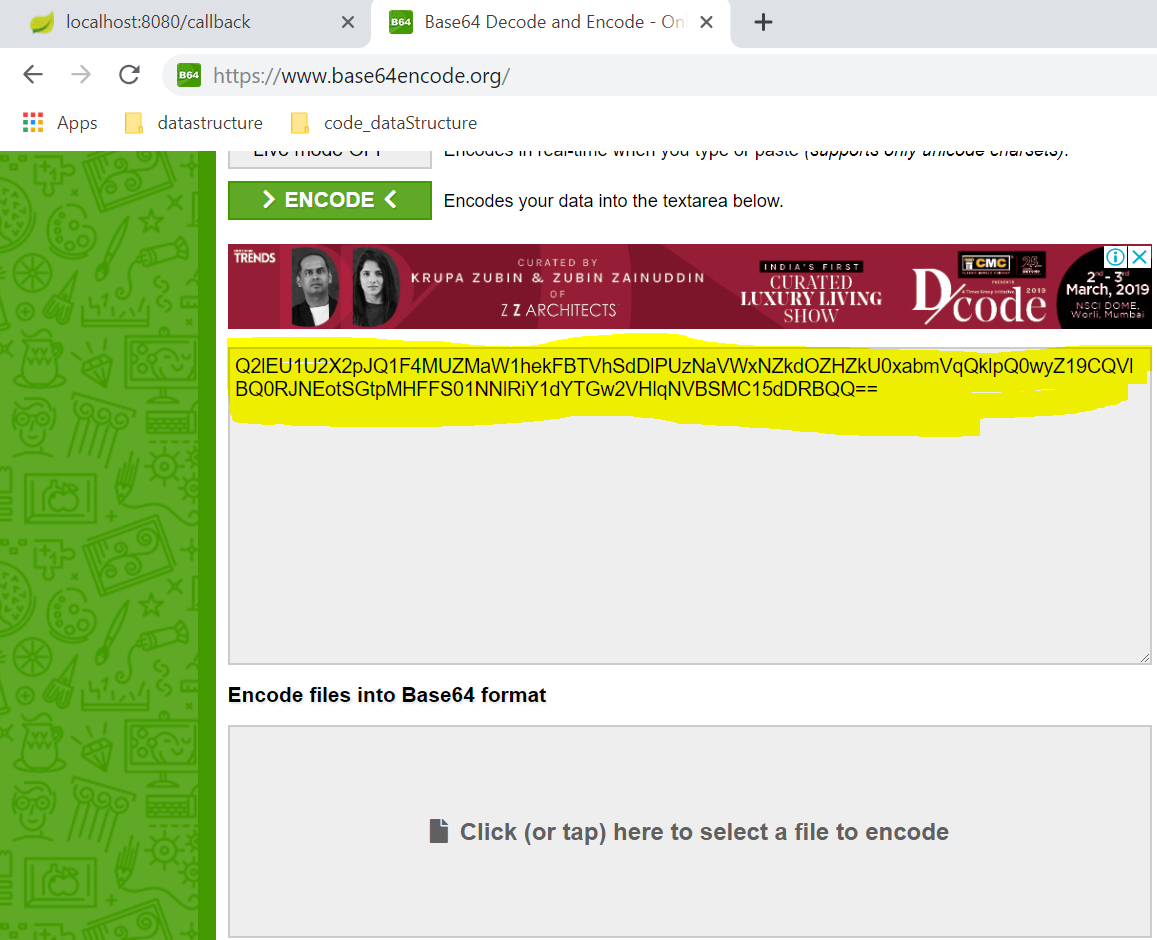


1. **Copy the access token and open** [**https://www.base64encode.org/**](https://www.base64encode.org/) **to encode the token**

CiDSU6\_jICQx1FLimazAAMXRt9OS3ZUlMfGNdvdSLZnejBIiCL2g\_BAYACDI4J-Hki0qEKMM6TbcWXLl6Tyj5PR0-yt4AA



**Copy the encoded code as**



**The highlighted access token is in Base 64 format and would be used to make API call**

1. **Make api call ( GET) to** <https://api.coursera.org/api/businesses.v1/9SIv6szMSVCAU_Gv8qycvw/programs>

With header having **Key** as Authorization and **Value** as: Bearer <Access Token copied in above step in base 64>. We would get the successful JSON response as highlighted in screenshot (JSON response has been attached for reference). It has course URL needed by us:

* **Data Science Program URL:**

https://www.coursera.org/programs/yash-data-science-program-6waxl

* **General Program URL:**

https://www.coursera.org/programs/yash-technologies-learning-program-ziplt



