**DigiMarket\_BackendDotNetCore Repository**

server => *Enter server name here*  
port => *Enter port here*  
user => *Enter username here*  
password => *Enter password here*  
database => *Enter DB name here*

**Requirements:**

.Net core 3.1  
 Visual studio 2019 or 2022

My Sql Server and WorkBench

* To run the api locally you have to Modify configuration strings in the appsettings.json file.  
  The location of appsettings.json file is **DigiMarket\DigiMarketWebApi\appsettings.json**



Mail => *Enter the email ID where mails should be sent*DisplayName => *Enter the text/ name that should be displayed in Mail as sender Info*  
Username => *Enter email ID here*  
Password => *Enter password here*

accessKeyId =>  
secretAccessKey =>  
bucketName =>  
subDirectoryInBucket => This should be left empty  
Region => *AWS will provide this detail*expiresInMins => *This defines the attachments expiration time*

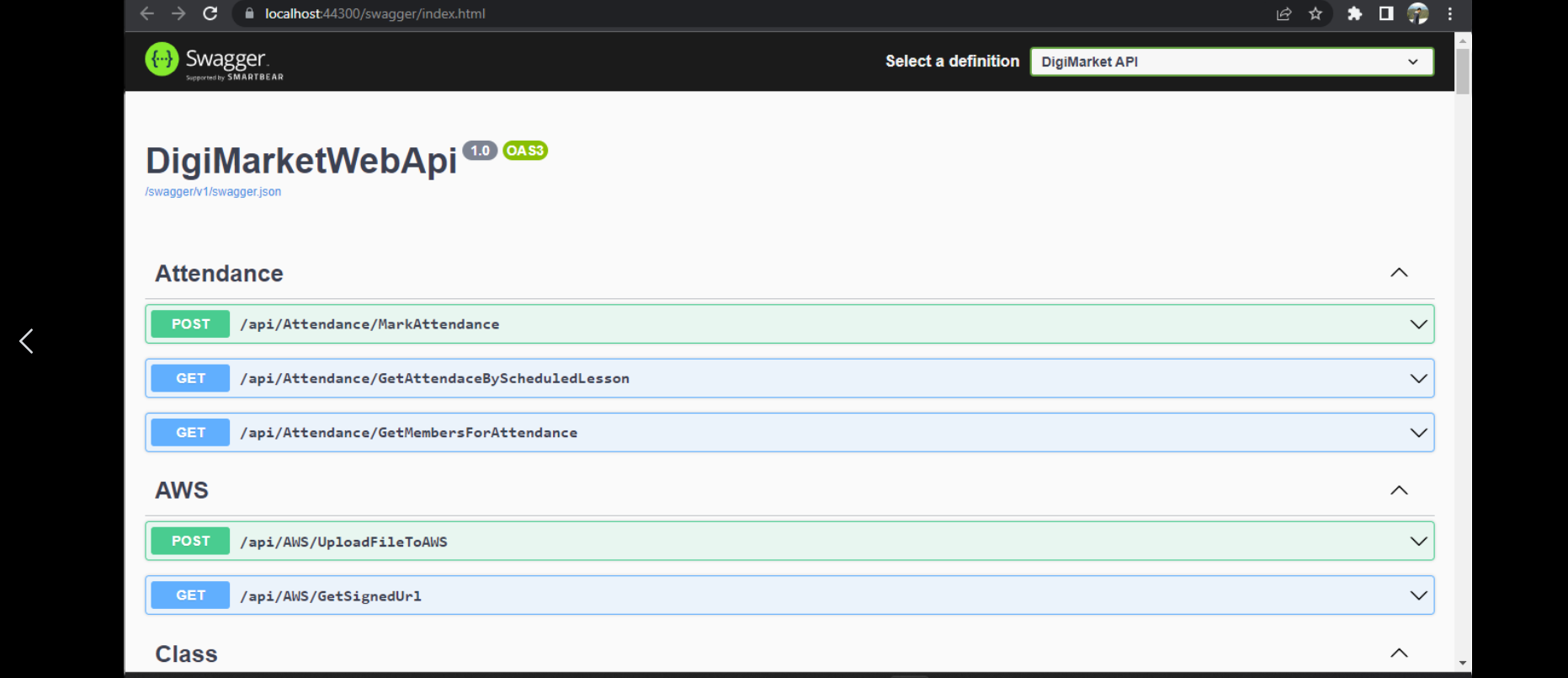
Domain => *Enter your website domain*Login => *Enter your website domain/authentication/sign-in*

* This is how you can get S3 configuration keys from AWS

<https://docs.aws.amazon.com/powershell/latest/userguide/pstools-appendix-sign-up.html>

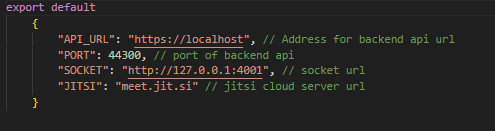
* Restore the backup schema of the database provided with a repository in the Db folder. Use MySql workbench to restore the db and update your connection string in the appsettings file.
* After completing the configuration you have to start the app by running visual studio in debug mode. You can publish in release mode if you like.

This is how it will run with swagger documentation



**Video Guide Below**

https://www.awesomescreenshot.com/video/17734978?key=9352ff78199f88c562c86991ebb3b251

1. To run the app locally you have to add 4 configuration strings in the env.js file.  
   The location of the env.js file is **ClientApp/src/env.js.** You can leave these settings by default**.**  
     
   

API\_URL => https://localhost  
PORT => 44300  
SOCKET => http://127.0.0.1:4001  
JITSI =>meet.jit.si

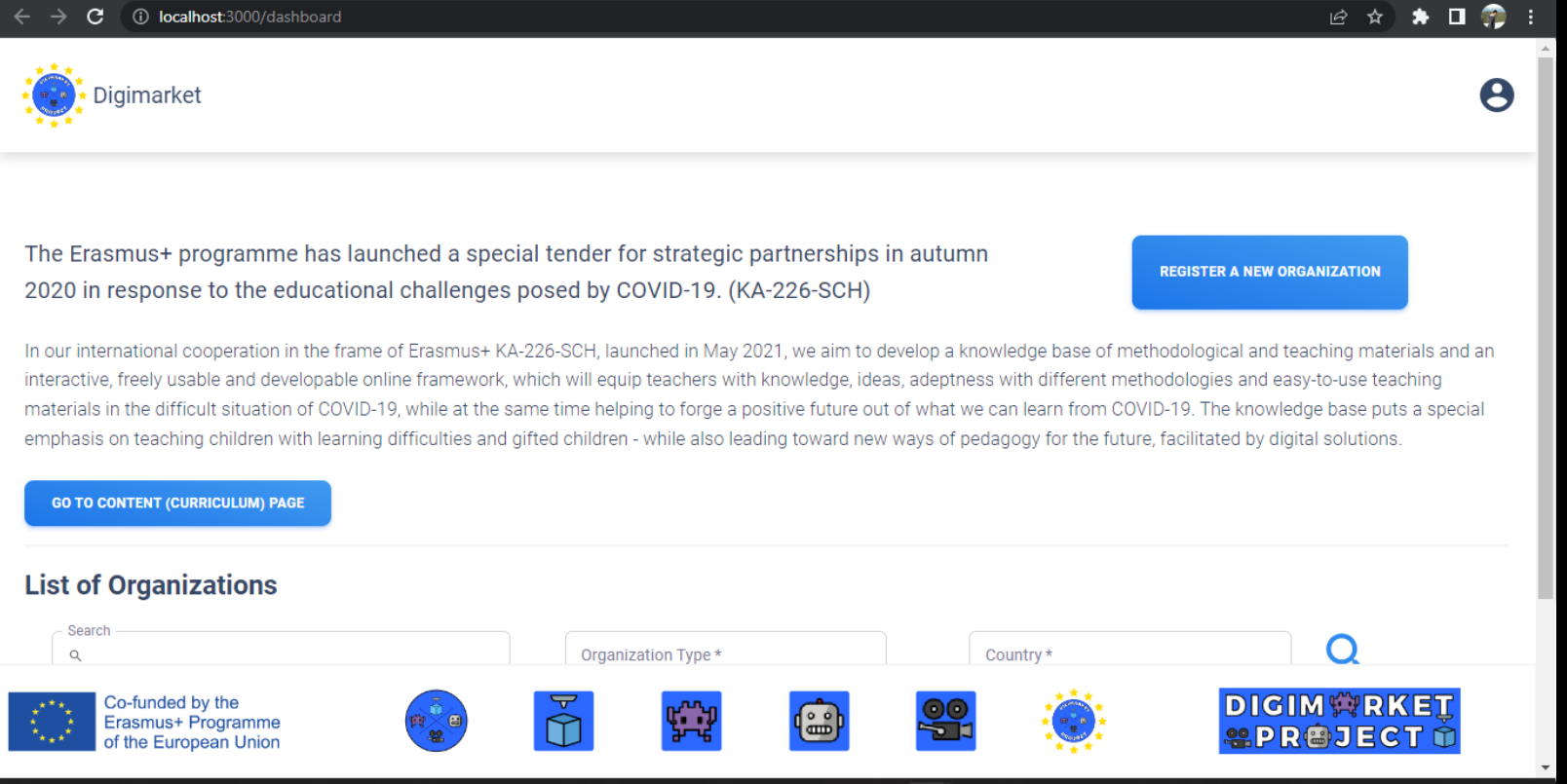
1. Open the code in Visual Studio Code IDE or CMD and follow below instructions to run the front end app.

After configuration you have to install all the packagesinside the ClientApp folder using command:

3.1) **yarn install**   
And then run a command:

3.2) **yarn start**

This will start the app and you can open the front end app.



**Video Guide Below**

https://www.awesomescreenshot.com/video/17734593?key=c12e45bcfac3af1aab565f50f5a805cf