# Message Board Web Service

# Installation guide

1. Pre-Installation:

Before downloading and building dockers, you must install tools on your machine (windows or Linux).

* 1. (For Windows) Docker Desktop: <https://docs.docker.com/desktop/install/windows-install/>
  2. (Linux) Docker Compose <https://docs.docker.com/compose/install/linux/>
  3. (Running from source) .Net Core 6
  4. (Running from source) Visual studio 2022.

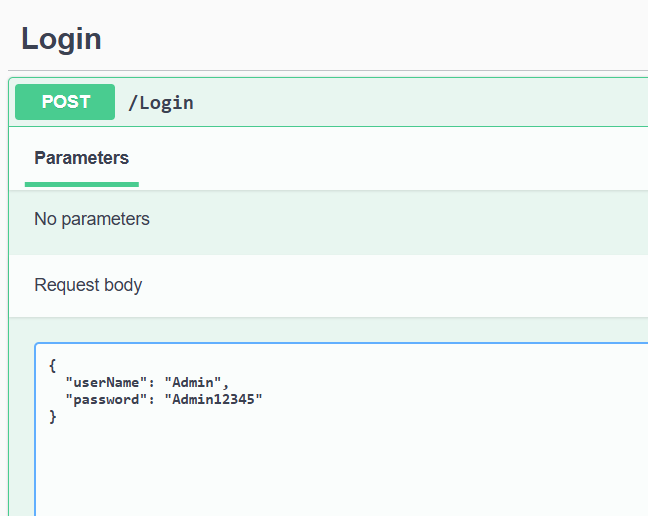
## Run From Dockers:

* 1. Clone from git: ***git clone git@github.com:orontamir/Cibus.git***
  2. Insert into: ***Cibus\Dotnet\CibusServer***
  3. Open Console or Power shell and run the command: ***dos2unix init.sh***
  4. Insert into:
  5. (Check that Docker-Compose.yml and DockerFile exist in the same level)
  6. Run ***Docker-compose -f docker-compose.yml up -d***on CMD or Power shell.
  7. Open browser: [***http://localhost/swagger/index.html***](http://localhost/swagger/index.html)
  8. Open Database IDE (Data grip , SQL lite i.e.)
  9. Connect to data base by connection string: server=localhost;Port=3306;user=root;password=qwerty;database=CibusDb
  10. Open CibusDb

## Run From VS2022 with existing mongo:

* 1. Inset to Cibus\Cibus\Dotnet\
  2. Open Cibus.sln on VS 2022.
  3. Run CibusServer Project
  4. Open browser: <https://localhost:7000/swagger/index.html>
  5. Open Database IDE (Data grip , SQL lite i.e.)
  6. Connect to data base by connection string: server=localhost;Port=3306;user=root;password=qwerty;database=CibusDb
  7. Open CibusDb

1. First Login:
   1. Open the Swagger: [***http://localhost/swagger/index.html***](http://localhost/swagger/index.html)
   2. The first login is: User: Admin Password: Admin12345



* 1. The server return back your JWT token:

A screen shot of a computer

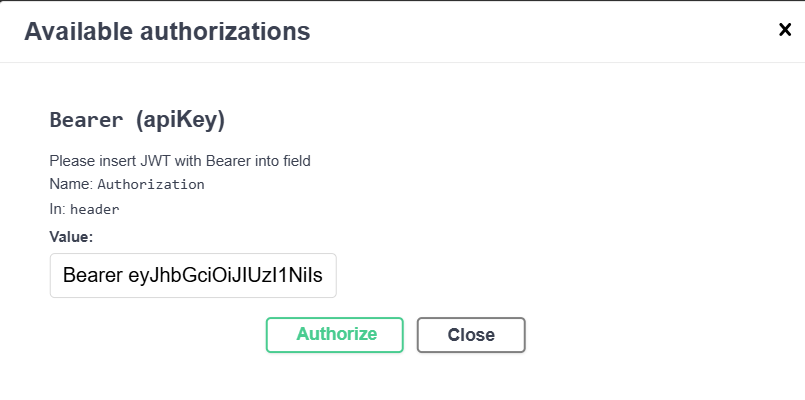
Description automatically generated

* 1. Open Authorize:

A screenshot of a computer

Description automatically generated

* 1. Write the prefix word: Bearer and than your JWT token



* 1. Close the authorization form