# Message Board Web Service

# Installation guide (Node.JS)

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. Node js version 18
  4. (Running from source) Visual Studio Code.

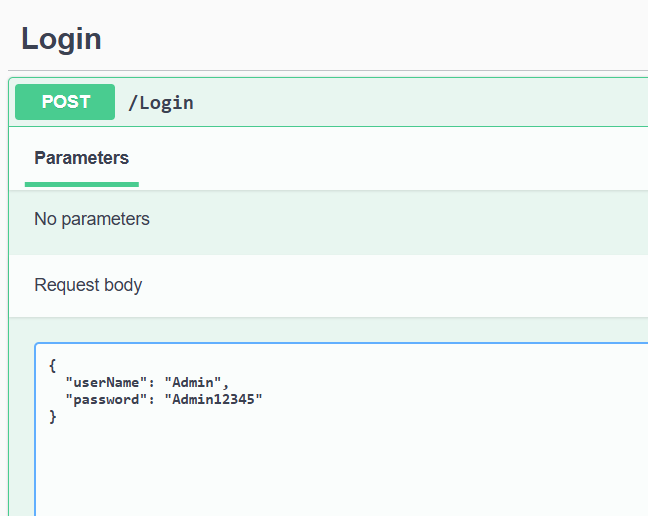
## Run From Dockers:

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

## Run From VS code:

* 1. Inset to : /***Cibus-NodeJS***
  2. On CMD or power shell , write code . ( will open VS code)
  3. On terminal, run : ***npm install***
  4. On terminal, ***run: node server.js***
  5. Open browser: [***http://localhost/api-docs/***](http://localhost/api-docs/)
  6. Open Database IDE (Data grip , SQL lite i.e.)
  7. Connect to data base by connection string: server=localhost;Port=3306;user=root;password=qwerty;database=CibusDb
  8. Open CibusDb

1. First Login:
   1. Open the Swagger: [***http://localhost/api-docs/***](http://localhost/api-docs/)
   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 your JWT token

A screenshot of a computer

Description automatically generated

* 1. Close the authorization form