**How to Setup**

Please follow the steps for Initial Setup:

* **Setting Connection String** - Firstly Open MVC application (NetChill -> NetChill.sln) and Right click on Netchill.PL and click “Set as StartUp Project”
  + Go to NetChill.PL -> Web.config and Replace (YOUR SERVER NAME) with your SQL Server Name in connection string named “NetChillConnectionString” (Line No. 29).
  + Now, Go to NetChill.DAL -> App.config and Replace (YOUR SERVER NAME) with your SQL Server Name in connection string named “NetChillConnectionString” (Line No. 16).
  + Database name used is “OnlineDb”, change database name in both connection string, if required.
  + No need of migration since auto migrations are enable.
  + Build and Run project using F5 and minimize.
* **Installing** **node modules**-
  + Make sure , Angular is installed in machine. If not , run command “npm i -g @angular/cli” to install Angular globally.
  + Right Click on NetChill -> open with Visual Code -> Go to Terminal and run command

“npm install” or “npm i”. Wait till libraries to install.

* + After Installing, run the command “ng serve --open” and open <http://localhost:4200/> .(make sure VS project is running).
* **DB Setup**-
  + As this is just demo project. You have to make DB structure as follows with some initial data.

Graphical user interface, application

Description automatically generated

* **Firebase setup-**
  + Since I am using firebase for video upload, we need Firebase config in NetChillUI\src\environments\environment.ts. So make sure to add suitable config.

* + Go to the firebase->storage->rules section change : if false to create,delete then click on publish

**Make sure you have active Internet Connection**.

Regards,

R. Gopi CHAND.