https://github.com/TryCatchLearn/DatingApp

DotNet> dotnet watch run

EntityFrameworkCore.Sqlite & Tools & EntityFrameworkCore.Design > nuget

Connectionstring> "ConnectionStrings" : { "DefaultConnection" : "Data source=datingapp.db"}

Code first Add db script> Search for dotnet-ef in nuget.org

Use matching entity framework

Migrations> dotnet ef migrations add InitialCreate -o Data/Migrations

Update> dotnet ef database update

Node> nvm install 14.17.5

Angular> npm install @angular/cli

Bootstrap> ng add ngx-bootstrap

Font-awsome> npm install font-awesome

For ssl (https certificate)

Generate key for a certificate

Add ssl folder inside client app

Add server.cert and server.key in the ssl folder

Go to angular.json and inside “serve” object, add

“options”:{

“sslKey”: “./ssl/server.key”,

“sslCert”: “./ssl/server.crt”,

“ssl”: true,

“browserTarget”: “test:build”

}

To debug using VS code:

Check for launch.json and tasks.json which are created when we generate assets for build and debug

dotnet ef database drop

dotnet ef database update

System.identymodel.tokens.jwt> nuget

HMac (Symmetric algorithm)> Hash-Based Message Authentication Codes like SHA256, SHA512 (Secure Hashing Algorithm)

Authentication> nuget> microsoft.aspnetcore.authentication.jwtbearer

Angular:

ng g -h> ng g c nav --skip-tests

getboostrap.com > examples> carousel

ng g s account –skip-tests

dropdowns> ngx-bootstrap

RxJS(Reactive extension for Java Script) > map, pipe, redue