Ce.R.T.H. B2B

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IDEA P.C. NEKYA

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> ✔ Success
>
> Do not do this because success.

> ℹ Information
>
> Do not do this because info.

> ⚠ Warning
>
> Do not do this because warning.

> ✖ Danger
>
> Do not do this because danger.

Specifications

Technologies & Frameworks

This application is built with:

```
for (int i = 0 ; i < 10; i++)
{
  // Code to execute.
}
```

- ASP.NET Core and C# for cross-platform server-side code
- Entity Framework Core for ORM with the database
- Identity Server for Authentication and Authorization
- React for client-side code
- Bootstrap for layout and styling

Requirements

1. Database server like SQL Server or MySQL Server

2. SSL certificate and permanent HTTPS redirection
   WARNING The application `cannot` operate with an invalid/expired or without a SSL certificate.
   There should be a `scheduled SSL certificate renewal` process, or an auto-scripted renewal.

3. An environment that has ASP.NET Core runtimes
   Windows Server with an IIS web server are recommended but not limited to.

4. Git CLI for quick and automated update procedure

Installation

Production

Development

User Secrets

1. Init user secrets under the project directory:

   ```
   dotnet user-secrets init
   ```

2. Add items to user secrets:

   ```
   dotnet user-secrets list
   dotnet user-secrets set SendGridUser <user>
   dotnet user-secrets set SendGridKey <key>
   ```