

## Here's the dependencies list that we are using in our project

```
<Project Sdk="Microsoft.NET.Sdk.Web">
```

```
<PropertyGroup>
```

```
<TargetFramework>netcoreapp3.1</TargetFramework>
```

```
</PropertyGroup>
```

```
<ItemGroup>
```

Entity Framework Core dependencies

```
<PackageReference Include="Microsoft.EntityFrameworkCore"
Version="3.1.9" />
```

```
<PackageReference Include="Microsoft.EntityFrameworkCore.Design"
Version="3.1.9" />
```

```
<PackageReference Include="Microsoft.EntityFrameworkCore.SqlServer"
Version="3.1.9" />
```

```
<PackageReference Include="Microsoft.EntityFrameworkCore.Tools"
Version="3.1.9" />
```

ASP.NET Core code generation design-time support

```
<PackageReference
Include="Microsoft.VisualStudio.Web.CodeGeneration.Design" Version="3.1.4"
/>
```

Swagger tooling for API documentation

```
<PackageReference Include="Swashbuckle.AspNetCore" Version="5.5.1" />
```

WPF package

```
<PackageReference Include="Microsoft.WindowsDesktop.App.WPF"
Version="5.0.0" />

</ItemGroup>
```

```
</Project>
```

## Explanation:

- **Microsoft.EntityFrameworkCore:** Entity Framework Core library for database access.
- **Microsoft.EntityFrameworkCore.Design:** Design-time support for Entity Framework Core.
- **Microsoft.EntityFrameworkCore.SqlServer:** SQL Server provider for Entity Framework Core.
- **Microsoft.EntityFrameworkCore.Tools:** Command-line tools for Entity Framework Core.
- **Microsoft.VisualStudio.Web.CodeGeneration.Design:** Design-time support for code generation in ASP.NET Core.
- **Swashbuckle.AspNetCore:** Swagger tooling for ASP.NET Core to automatically generate API documentation.
- **Microsoft.WindowsDesktop.App.WPF:** Windows Presentation Foundation (WPF) package for building desktop applications on .NET Core.