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

<PropertyGroup>

<TargetFramework>netcoreapp2.0</TargetFramework>

<TypeScriptCompileBlocked>true</TypeScriptCompileBlocked>

<TypeScriptToolsVersion>Latest</TypeScriptToolsVersion>

<IsPackable>false</IsPackable>

<ApplicationIcon />

<OutputType>Exe</OutputType>

<StartupObject />

</PropertyGroup>

<PropertyGroup Condition="'$(Configuration)|$(Platform)'=='Debug|AnyCPU'">

<LangVersion>latest</LangVersion>

<AllowUnsafeBlocks>true</AllowUnsafeBlocks>

</PropertyGroup>

<ItemGroup>

<PackageReference Include="Microsoft.AspNetCore.All" Version="2.0.5" />

<PackageReference Include="Microsoft.VisualStudio.Web.CodeGeneration.Design" Version="2.0.2" />

<PackageReference Include="MongoDB.Driver" Version="2.5.0" />

</ItemGroup>

<ItemGroup>

<DotNetCliToolReference Include="Microsoft.VisualStudio.Web.CodeGeneration.Tools" Version="2.0.2" />

</ItemGroup>

<ItemGroup>

<!-- Files not to publish (note that the 'dist' subfolders are re-added below) -->

<Content Remove="ClientApp\\*\*" />

</ItemGroup>

<Target Name="DebugRunWebpack" BeforeTargets="Build">

<!-- Ensure Node.js is installed -->

<Exec Command="node --version" ContinueOnError="true">

<Output TaskParameter="ExitCode" PropertyName="ErrorCode" />

</Exec>

<Error Condition="'$(ErrorCode)' != '0'" Text="Node.js is required to build and run this project. To continue, please install Node.js from https://nodejs.org/, and then restart your command prompt or IDE." />

<!-- In development, the dist files won't exist on the first run or when cloning to

a different machine, so rebuild them if not already present. -->

<Message Importance="high" Text="Performing first-run Webpack build..." />

<Exec Command="node node\_modules/webpack/bin/webpack.js --config webpack.config.vendor.js" />

<Exec Command="node node\_modules/webpack/bin/webpack.js" />

</Target>

<Target Name="PublishRunWebpack" AfterTargets="ComputeFilesToPublish">

<!-- As part of publishing, ensure the JS resources are freshly built in production mode -->

<Exec Command="npm install" />

<Exec Command="node node\_modules/webpack/bin/webpack.js --config webpack.config.vendor.js --env.prod" />

<Exec Command="node node\_modules/webpack/bin/webpack.js --env.prod" />

<!-- Include the newly-built files in the publish output -->

<ItemGroup>

<DistFiles Include="wwwroot\dist\\*\*; ClientApp\dist\\*\*" />

<ResolvedFileToPublish Include="@(DistFiles->'%(FullPath)')" Exclude="@(ResolvedFileToPublish)">

<RelativePath>%(DistFiles.Identity)</RelativePath>

<CopyToPublishDirectory>PreserveNewest</CopyToPublishDirectory>

</ResolvedFileToPublish>

</ItemGroup>

</Target>

</Project>