INSTALLING OPM .NET6 WEB API TEMPLATE

Uninstall Previous Version

If you have previously install the version OPM.WebAPI.Template.1.5.0 you need to uninstall it.

- 1. Open a command window
- 2. Run this command:
 - a. dotnet new --uninstall OPM.WebAPI.Template

If this is a first time install, you must have Dotnet CLI installed.

- 1. To install the dotnet CLI you must install the .NET 6 SDK from here:
 - a. https://dotnet.microsoft.com/en-us/download

To install new template

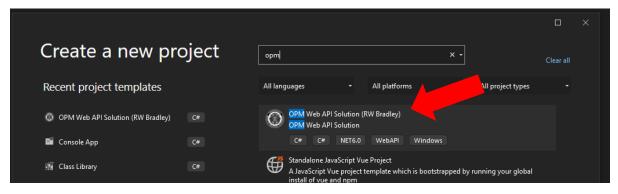
- 1. Unzip the template NuGet package OPM.WebAPI.Template.1.6.5.zip
- 2. Open a PowerShell or Command Prompt windows
- 3. Change directory into the folder when you unzipped the template package
- 4. Run the following Dotnet CLI command.
 - a. dotnet new install OPM.WebAPI.Template.1.6.5.nupkg this will install the template

Check Install

1. Run "dotnet new list "

```
NuGet Config
                      nugetconfig
                                                               Config
NUnit 3 Test Item
                      nunit-test
                                                   [C#],F#,VB
                                                               Test/NUnit
NUnit 3 Test Project
                      nunit
                                                    [C#],F#,VB
                                                                Test/NUnit
OPM Web API Solution
                                                               NET6.0/C#/WebAPI/Windows
                      opm-api
Protocol Buffer File
                     proto
                                                                Web/gRPC
Razor Class Library razorclasslib
                                                   [C#]
                                                               Web/Razor/Library/Razor Class Library
```

2. Open Visual Studio 2022 and open the Start Window to create a new project



3. You may have to search for OPM when it is found, select it and finish creating your new project.

YOU CAN ALSO USE DOTNET CLI TO BUILD THE PROJECT.

To Create a Project

- 1. Change directory to the folder where you want to create the project
- 2. Using the PowerShell or Command Prompt window type:

dotnet new opm-api -o opm-test

