



# ASP.NET Core 2.0 - Applying Bootstrap Template





















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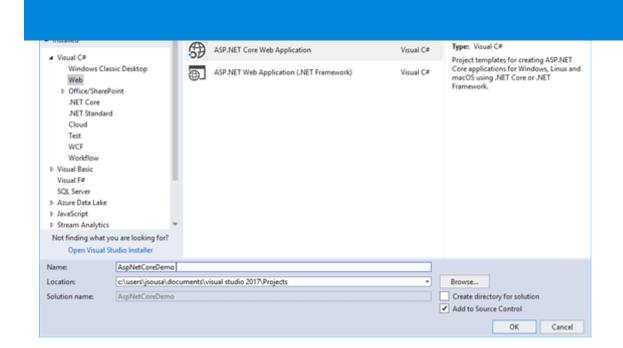
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#### Introduction

This article walks you through the steps for creating an ASP.NET Core 2.0 Web Application using Bootstrap as the template for layout.

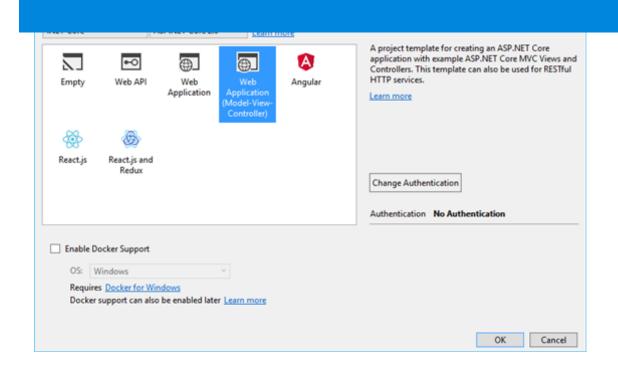
### STEP1 - Creating the ASP .NET Core Project in VS 2017

Open VS 2017 and in the File menu, click New Project. Then, select Visual C # -> Web template and check ASP .NET Core Web Application (.NET Core).



Enter the name of the application, such as AspNetCoreDemo and click OK.

In the next window, choose the ASP .NET Core 2.0 version, select Web Application (Model-View-Controller) template without authentication, and click the OK button.



## **STEP2 - Upgrade version if necessary**

You can verify the version of Bootstrap in two ways.

First one, accessing the files on wwwroot\lib\bootstrap\dist\css folder. If open, for example, the file Bootstrap.css, we can check that the version of Bootstrap is the 3.3.7.

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Another way to verify the Bootstrap version is to check the installed Bower package.

Just select the bower.json file on the project and check the version.

The default bootstrap template used in Visual Studio 2017 is Jumbotron. Jumbotron's original source code is available here on the Bootstrap website.

In this sample, we will change this template to a free bootstrap template named "Creative" that could be downloaded from here.

To make that change we need to

- Add a stylesheet, creative.css to the CSS folder
- Add a stylesheet creative.js to the JS folder
- Add the image folder from the template downloaded
- Add the CSS folder from the template downloaded
- Add the vendor folder from the template downloaded

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• Now, open the layout file \_Layout.cshtml in the Shared folder under Views folder.

Copy the content from index.html to layout.cshtml according to your layout.

This is the sample created with the solution.

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This is the sample after our changes.

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My name is João Sousa and I live in Oporto – Portugal. I work as a Product Manager @ DevScope. I was awarded Microsoft Most Valuable Professional (MVP) 2015

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Nice one .....

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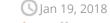




Very well did. How to implement Bootstrap in visual studio 2010 step by step?

Sagar Pandurang Kap

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Hi Sagar Pandurang Kap, You can simply doing that by Following Steps:1. Create blank project whether it can be Empty or MVC . 2. Right click on Solution and click on manage NuGet package and search online for "Bootstrap". Install Bootstrap by Bootstrap authors and Twitter Inc. 3. It will add Content and Script folder to your solution and after refer these CSS for Js file on page, you can get all classes of bootstrap. You can have latest and stable version of VS 2017 community edition for free.

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(S) Feb 15, 2018

Fantastic template....liked it....





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