

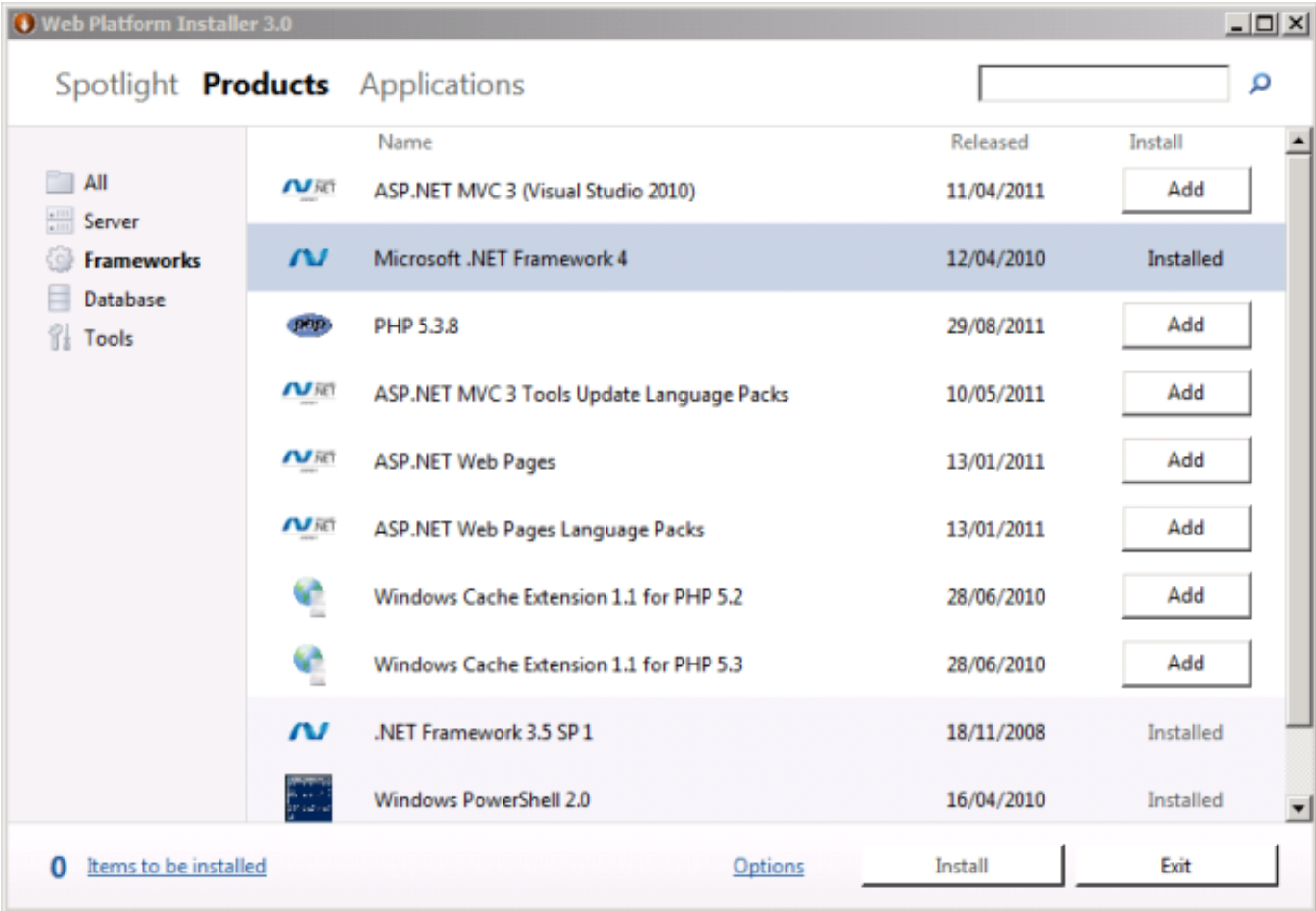
# Backend Documentation

- Deployment setting

To configure the web server to support offline import and deployment of web packages, you'll need to:

1. Install IIS 7 recommended configuration
2. Install Web Deploy 2.1 or later
3. Create an IIS website to host the deployed content

**To install the required components** 1. Download and install the [Web Platform Installer](#) 2. When installation is complete, the Web Platform Installer will launch automatically. 3. At the top of the **Web Platform Installer 3.0** window, click **Products** 4. On the left side of the window, in the navigation pane, click **Frameworks** 5. In the **Microsoft .NET Framework 4** row, if the .NET Framework is not already installed, click **Add**.



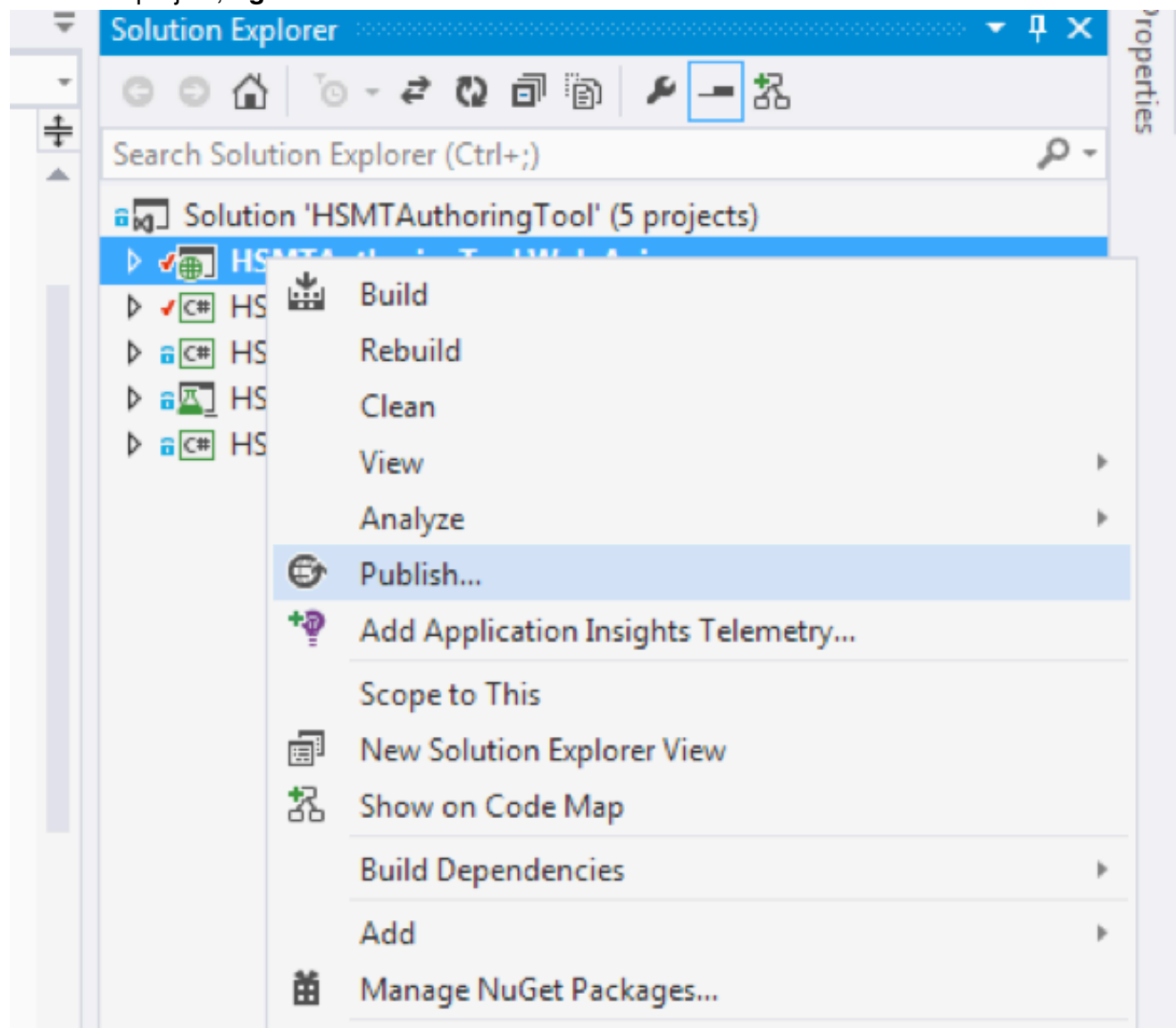
6.

In the navigation pane, click **Server**. 7. In the **IIS 7 Recommended Configuration** row, click **Add** 8. In the **Web Deployment Tool 2.1** row, click **Add**. 9. Click **Install**

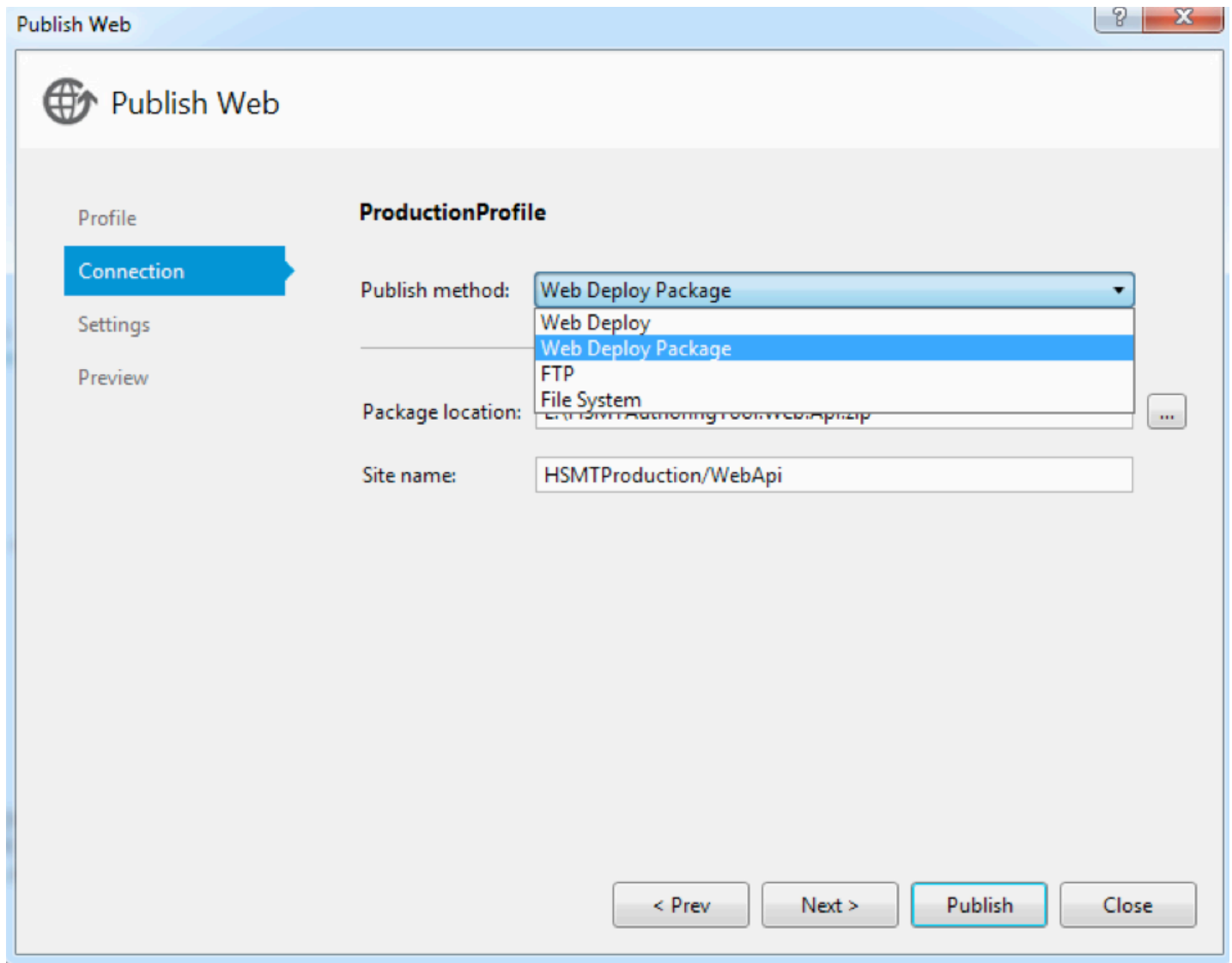
**Note** For more deployment information, please visit [here](#)

- Project Packaging

Select the project, **right click** and select **Publish**



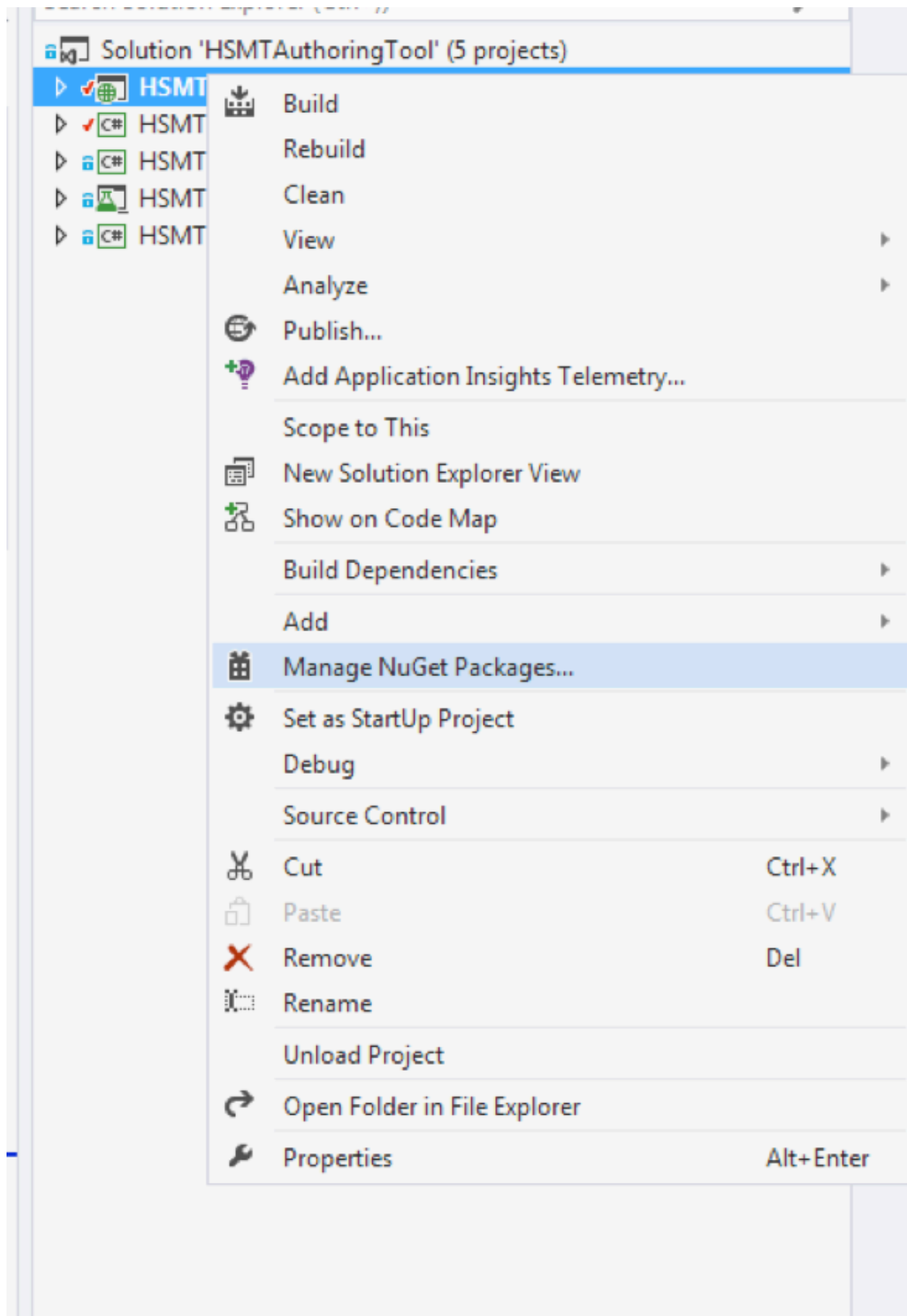
select **Web deploy Package**



to package the project as ZIP

- Install new Library

Select the project, **right click** and select **Manage NuGet Package** to search and install new library



**Java Version**

Go to server directory `D:\Program Files\apache-tomcat\bin` and **Click** `startup.bat` to start the Backend web application. Then **Change the frontend Gruntfile.js proxy setting** to connect to this Java-powered backend