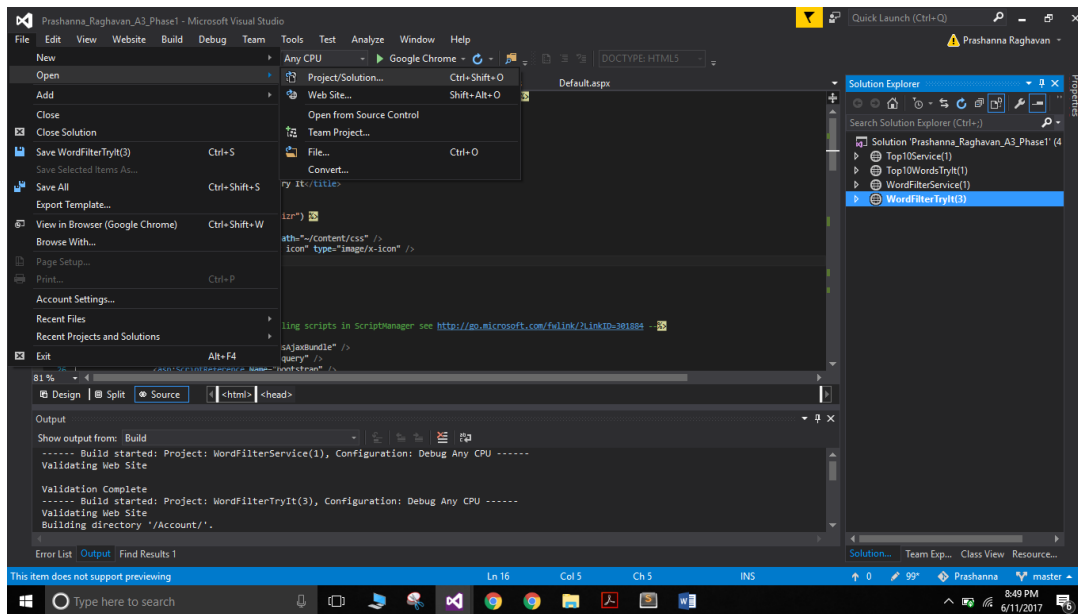


READ ME

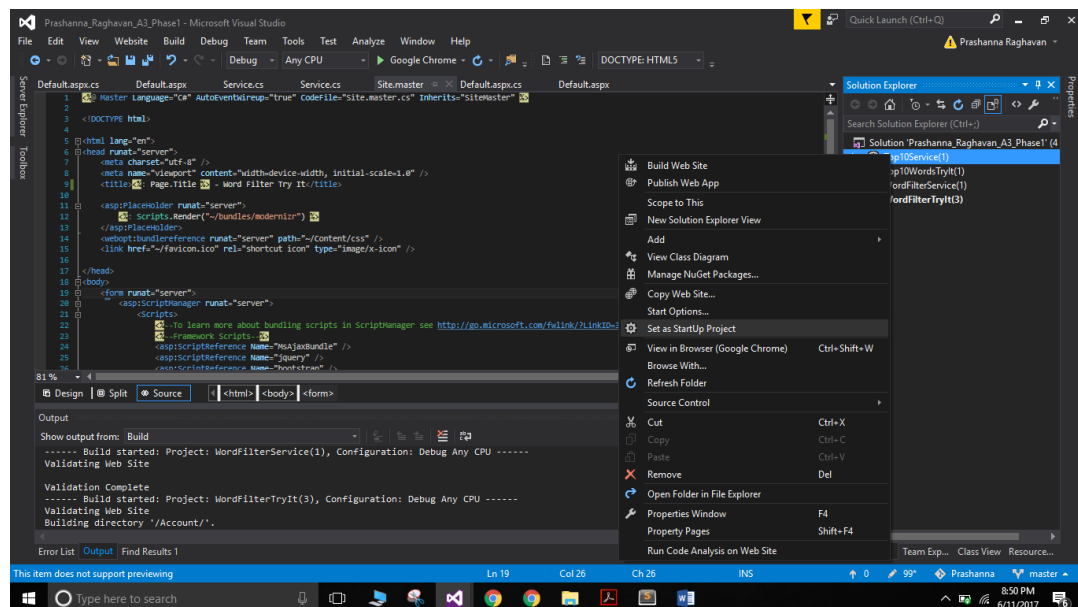
Unzip the compressed file to extract the folder. If you are reading this, you have opened ReadMe.pdf which contains the instructions to execute the project.

Import the project by navigating to Visual Studio Community Edition 2015. **File → Open → Project/Solution** or simply **CTRL+SHIFT+O**, navigate to the extracted location and select **Prashanna_Raghavan_A3_Phase1.sln**

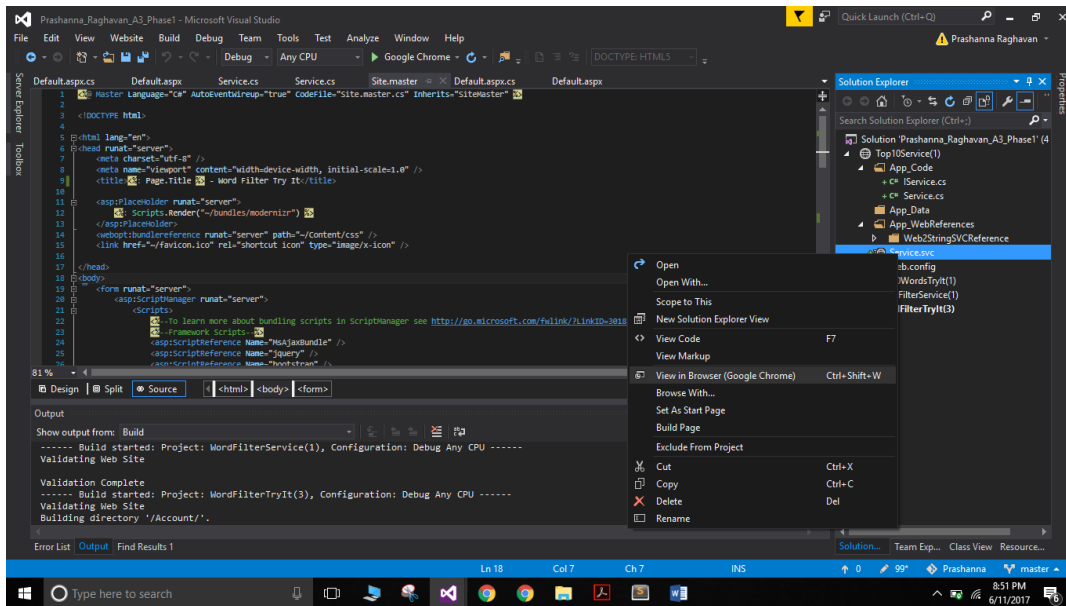


Part 1 - To implement a Service to retrieve Top 10 words from a web page

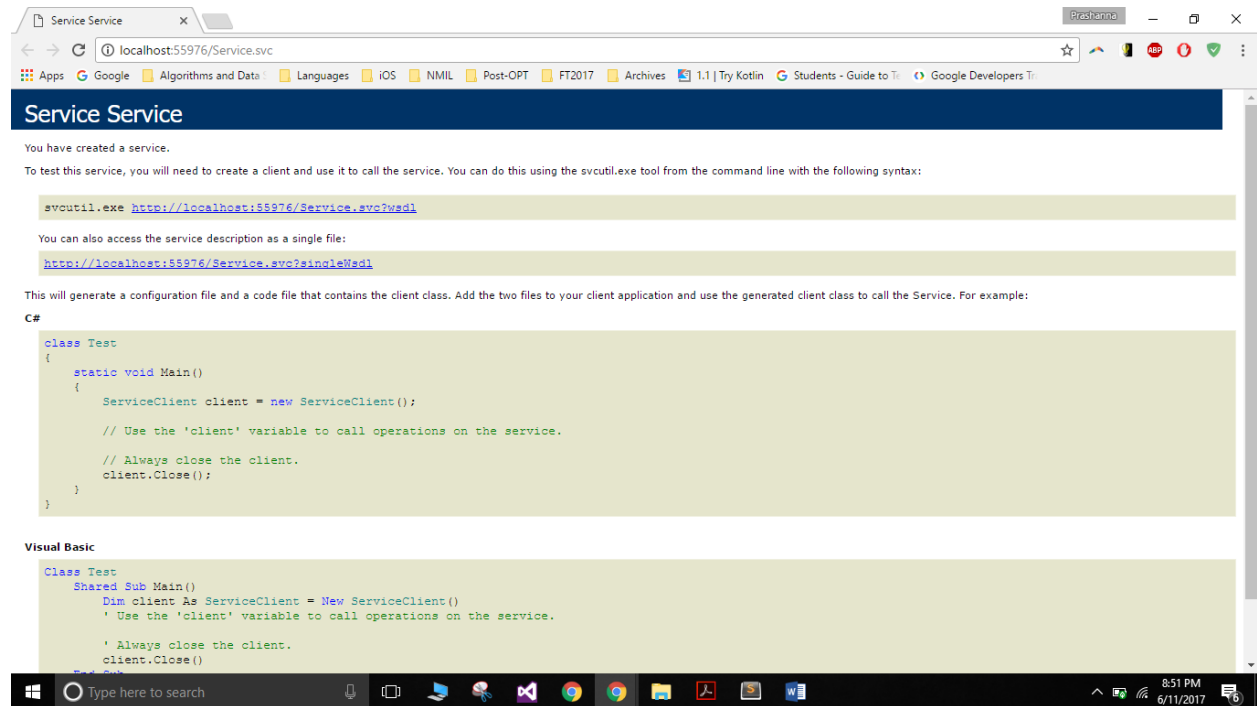
Right click on Top10Service sub project and click Set up as startup project.



Now expand the sub project folder structure and right click Service.svc and click on View in Browser or simply use shortcut CTRL+SHIFT+W.

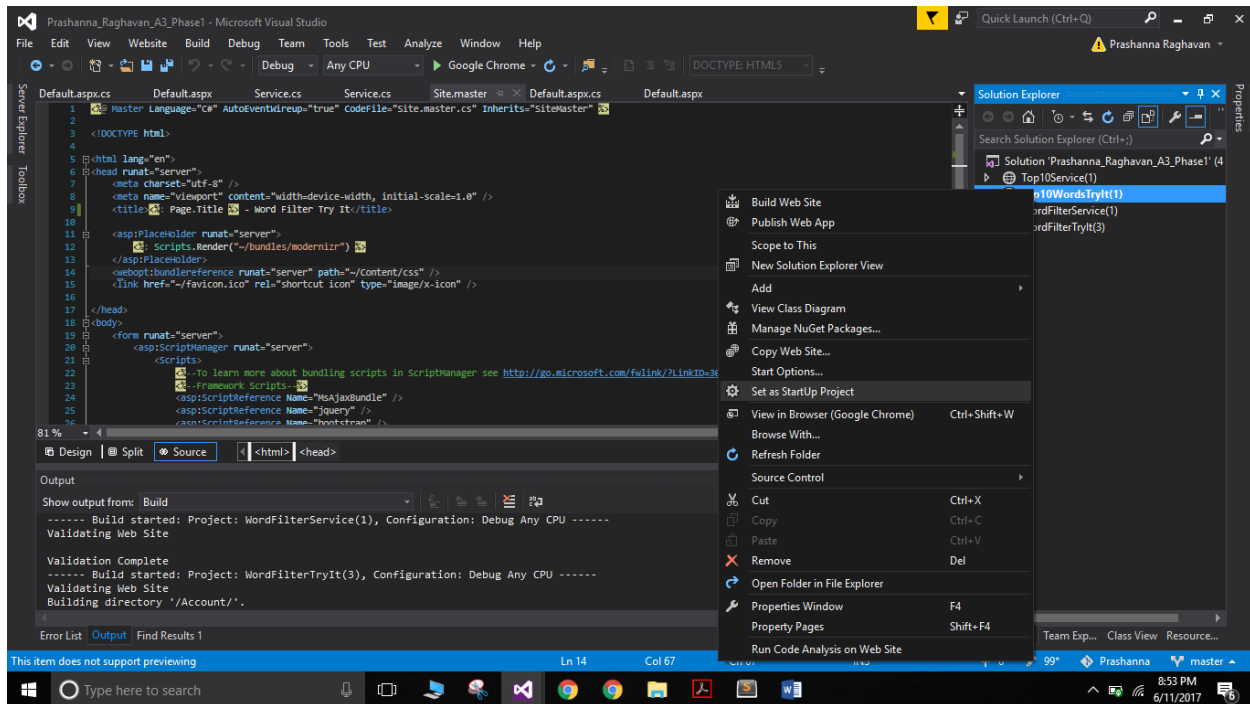


This sets up the service as shown below

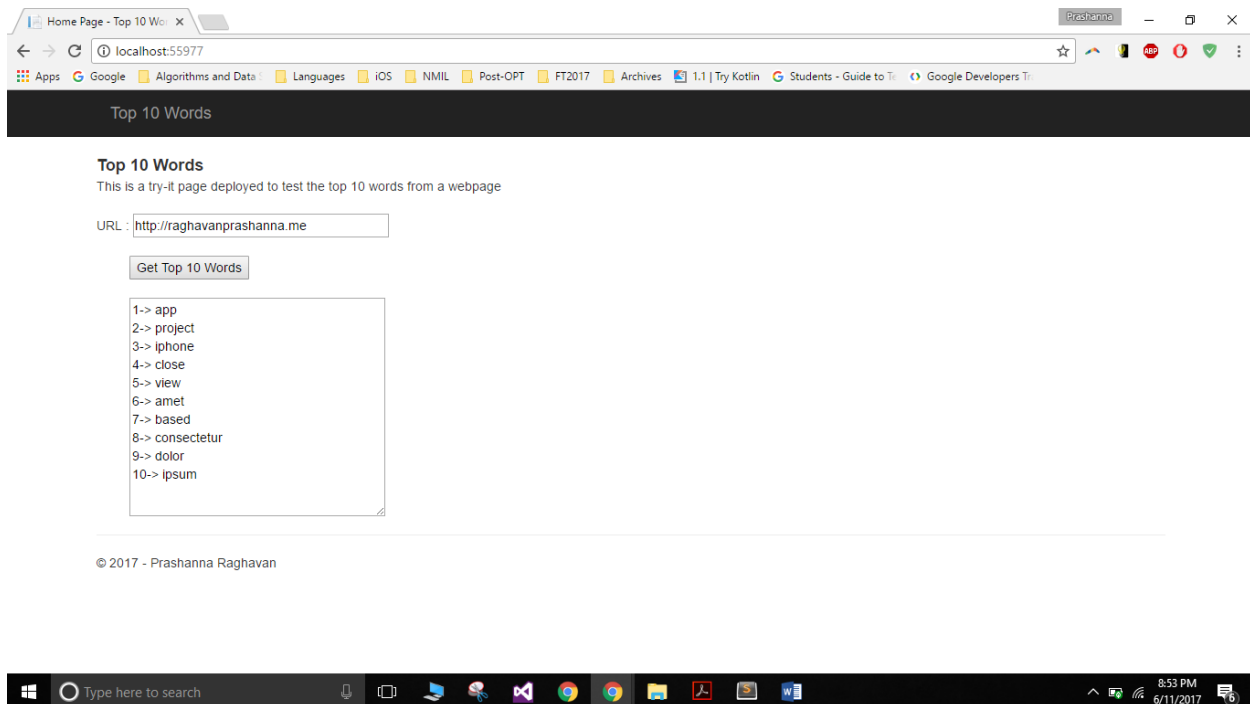


Part 2 – To implement a try it page to consume the top 10 words service.

The service deployed in the above Part is required to run this application. Navigate to project folder structure and right click on Top10WordsTryIt and click on Set up as Startup project.

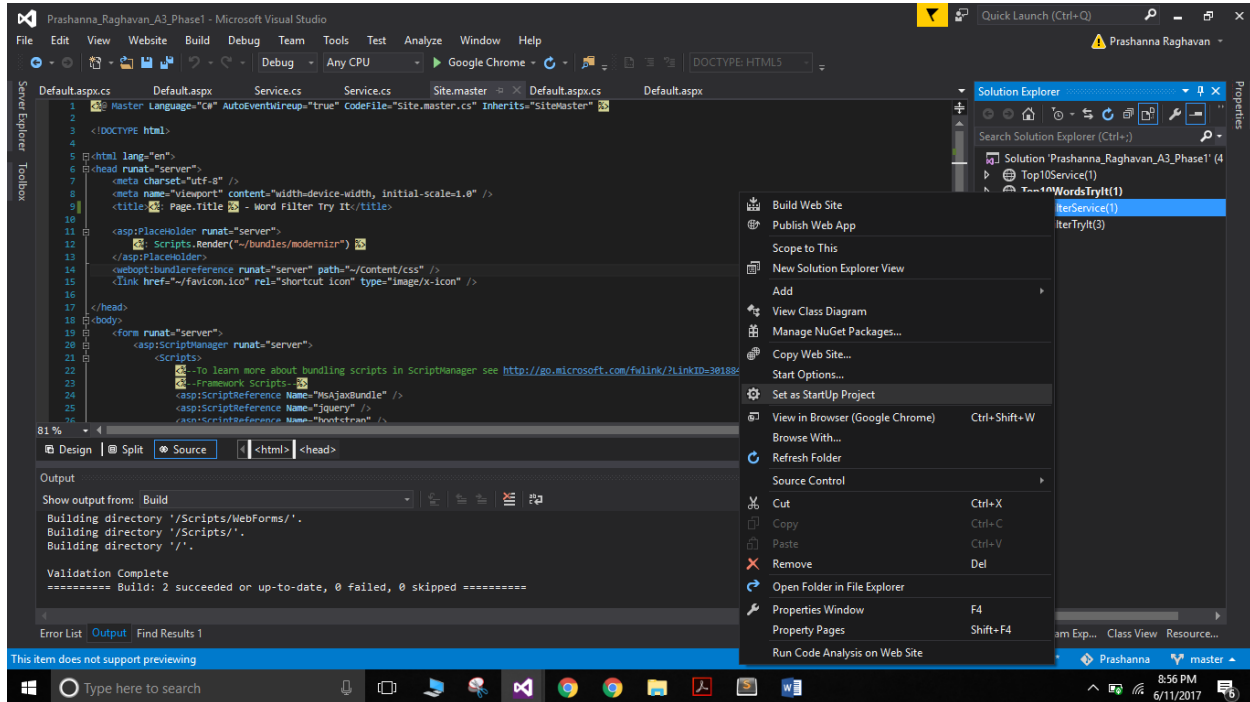


Now click CTRL+F5 to run the application.

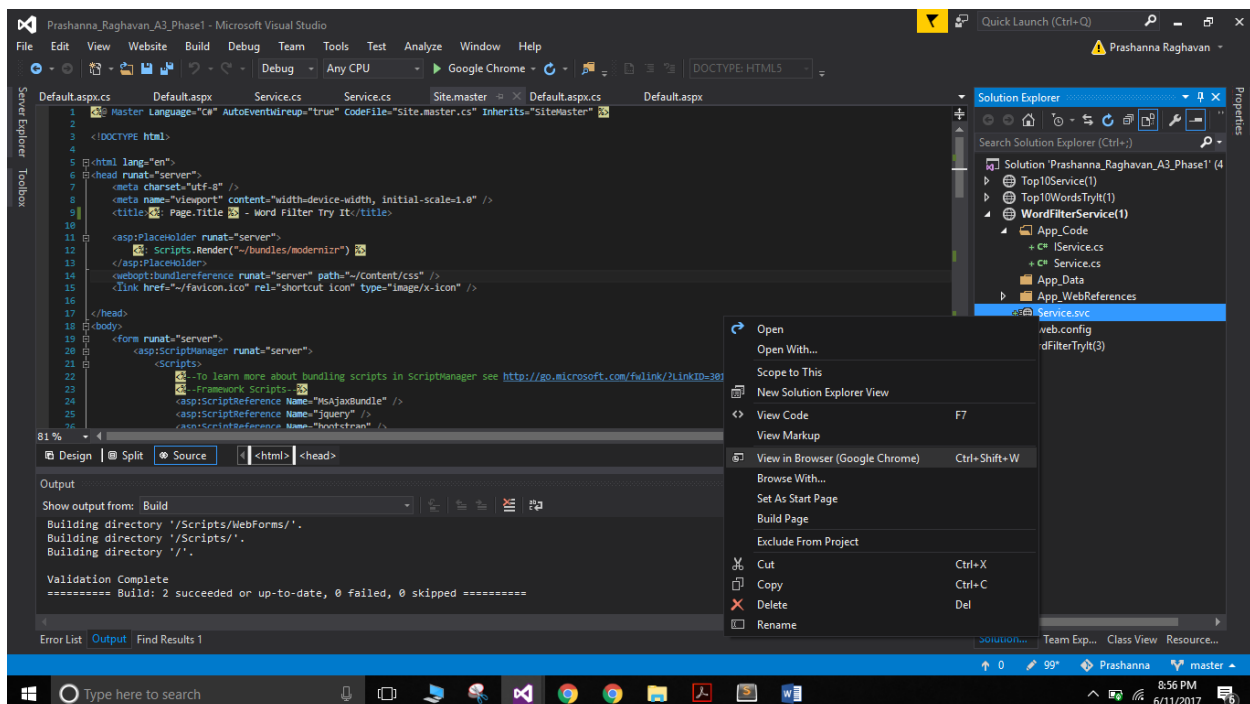


Part 3 - To implement a Service to filter stop words from a web page

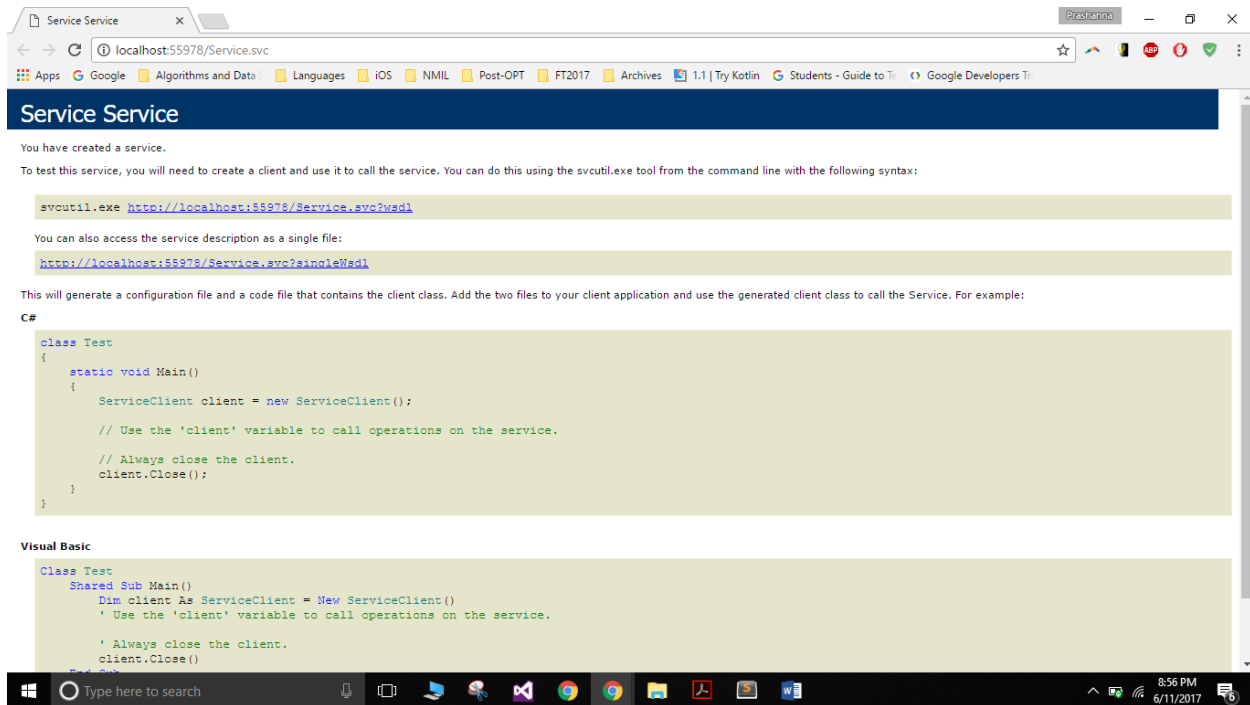
Right click on WordFilterService sub project and click Set up as startup project.



Now expand the sub project folder structure and right click Service.svc and click on View in Browser or simply use shortcut CTRL+SHIFT+W.

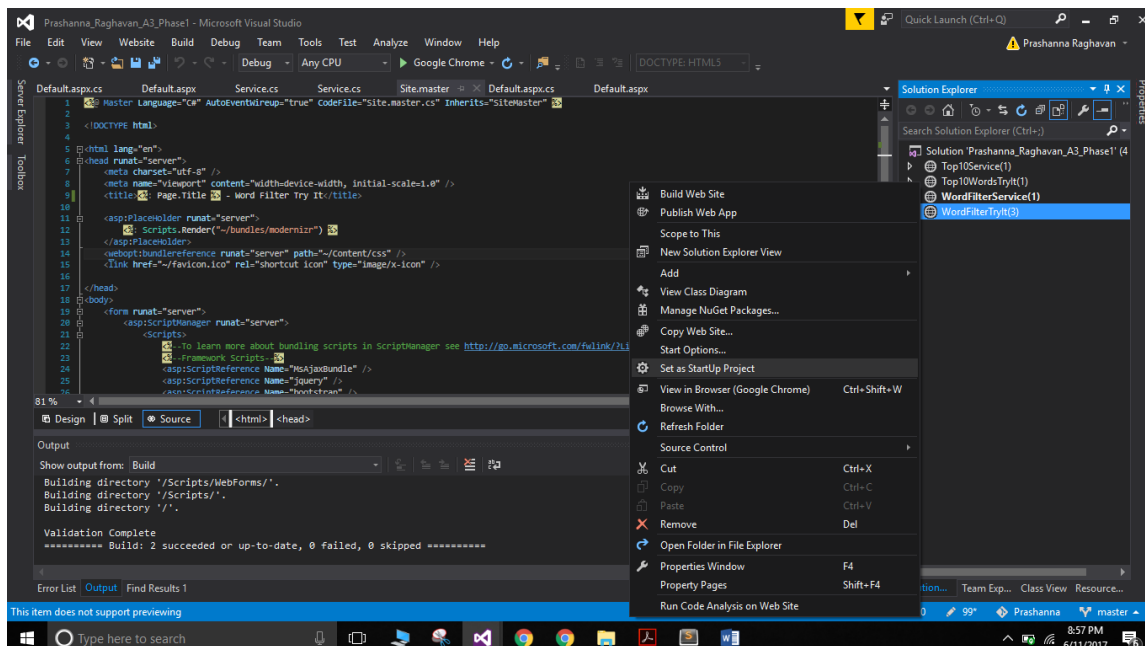


This sets up the service as shown below



Part 4 – To implement a try it page to consume the word filter service.

The service deployed in the above Part is required to run this application. Navigate to project folder structure and right click on WordFilterTryIt and click on Set up as Startup project.



Now click CTRL+F5 to run the application.

