1. Visual Studio Version: Microsoft Visual Studio Professional 2017
2. To Run the solution follow below Steps:

* Open Solution file in Visual Studio
* Right click on solution and clean solution
* Rebuild the solution
* Run or Press F5

1. Used Google map geolocation API for find distance into kilometer between two addresses and key need to set into Web.config file.

Setup “GoogleAPIKey” field value in “Web.config” file.

Google Map API key reference: <https://developers.google.com/maps/documentation/geolocation/get-api-key>

1. CSV file is available in the “CSV” folder.

Path: “IsobarAssignment\ClosestAddress\ClosestAddress\CSV”

1. Implemented simple log functionality and write all exception into log.txt file under “Logs” directory. We can implmenetd log4net, NLog etc other tools as well.
2. Written test case as well.
3. JS has written in “CustomScript” directory.
4. API written in “DistanceCalculatorController” file.

Note: I have created one API key but it showing me a message that “pays the bill for usage”.