PowerPlant Challenge ReadMe Document

1.Steps to publish the API

* Unzip the folder Powerplant Challenge and paste all the files in the location C:\inetpub\wwwroot
* Install IIS Manager in local system open and add a site ex:Powerplant
* A screenshot of a computer

  Description automatically generated
* Enter the details as mentioned in below screenshot and click ok
* A screenshot of a computer

  Description automatically generated
* Install below files to access end point in Microsoft edge browser.

[Download ASP.NET Core 7.0 Runtime (v7.0.11) - Windows Hosting Bundle Installer (microsoft.com)](https://dotnet.microsoft.com/en-us/download/dotnet/thank-you/runtime-aspnetcore-7.0.11-windows-hosting-bundle-installer)

Install the .exe file as mentioned in below screen shot.

A screenshot of a computer

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* Use the input same as mentioned in the example\_payloads (json files ) ,

output will be json file.

* Please find below screenshots to see test results when executed using

Swagger.

A screenshot of a computer

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A screen shot of a computer program

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ResponseBody:

A screenshot of a computer program

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