

# Technical assignment

## Instructions

1. The completed technical assignment is uploaded to my GitHub repository (<https://github.com/IoannisDogas/Projects.git>) in a folder named "IoannisDogas\_SpaceX\_Calendar"
2. In order to view the end result double click on the folder "IoannisDogas\_SpaceX\_Calendar", on the file "main.html" right click "Copy link address" and paste the URL to <https://htmlpreview.github.io> in the section "Enter URL of the HTML file to preview:" and press the "Preview" button. Or you can download the folder "IoannisDogas\_SpaceX\_Calendar" to your local drive and run the file "main.html" locally from your computer.
3. No dependencies required.

## Task1

1. I haven't work with API before in a commercial level. There is basic understanding from personal work. Please refer to <https://github.com/IoannisDogas/Projects/tree/master/displayJSON> and also refer to [https://github.com/IoannisDogas/Projects/blob/master/Code documentation.pdf](https://github.com/IoannisDogas/Projects/blob/master/Code%20documentation.pdf) Code documentation, (for the examples and the instructions to view them) in p.9 and p.11.
2. I would again use the fetch API as I did on the above projects to retrieve data from the JSON.
3. I haven't completed the project and the retrieval of the JSON data from the spaseX url was advanced for my level of experience since my previous role was pure Front End/ User Interface development and the data manipulation was handled by the dedicated Back End development team. I would definitely need a lot more time to create the complete solution. I have only created the basic calendar functionality.