

Excel File processing with javascript

Recipient

Name: mkumar12345

Contact: mkumar12345 (fiverr)

Objective Summary

Create a reader for an Excel file, extract the data, generate Card like structures that are fed by the data.

Script Summary

- **Reading**

- Read Excel File
- Convert Data into JSON format
- Store JSON sheet in a variable.

- **Processing and writing**

- Extract data from the newly converted sheet
- Prepare it to be fed into an HTML file

HTML

- **HTML**

- Create HTML file
- Write another script to automatically feed the HTML file with the data
- Display data in the HTML file

Website Design

- **Standards to be followed**

- Industry standard HTML, CSS and JavaScript
- Professionally and consciously decided design choices
- No bugs, errors or unexpected behaviors will be left on the final version.

- **Card Design Sample:**

- Please note, this is just a sample that I quickly created, the end result will be far better with better design, better animations, and a more completed look. This was just to demonstrate some basic things like hover effects.
- Please view the sample on your computer, it is not ready to be viewed on mobile devices and you won't be able to test the hover effect.

LINK: <https://pheeya.github.io/mkumar12345/>

Quotation and Delivery

Total Cost: \$360.00 (United States Dollar)

Total cost in words: Three Hundred and Sixty United States Dollar

<i>Item</i>	<i>Cost (United States Dollar)</i>
Excel Reading Script	150.00
HTML website	150.00
Data feeding into HTML script	60.00

Delivery Time: 3 days

Terms

- **1 Month** of support will be provided after the delivery of the product. If any bugs are found during that period that were caused due to the developer's fault, they will be fixed free of cost.
- If an addition has to be made in the project that wasn't discussed initially, normal rates will apply.
- Project delivery is based on the day the order is placed. Once the order is placed, it will be delivered as per the stated delivery time.

Some questions you may have

- **Adding/Editing/Removing cards:**
 - Simply write down the new data (or remove unwanted) in the Excel sheet and save it, the script will automatically generate/remove/edit cards based on the updated file.
- **Hosting:**
 - You can host your website **ANYWHERE** and you **DO NOT** need access to the hosting dashboard, you only need to be able to update the excel file that is all.