

TECHNICAL QUESTION:

Create an HTML page that can have the following functionality.

With the help of the attached JSON file. You have to write a code to read and display the contents of the JSON file as a Table (use DataTable) and in the form of a chart (use HighCharts)

Create a GitHub repository (with relevant documentation for the execution) and share the same with us

Note: The task will be evaluated based on the functionality; You can do the task with minimal UI.

Create and use a **JSON** file using the **JSON** given below:

```
{
  "report_general_stats_data": [
    {
      "ERR2775931_2": {
        "percent_gc": 51,
        "avg_sequence_length": 301,
        "total_sequences": 1169386,
        "percent_duplicates": 4.8685895657485645,
        "percent_fails": 18.181818181818183
      },
      "ERR2775931_1": {
        "percent_gc": 51,
        "avg_sequence_length": 301,
        "total_sequences": 1169386,
        "percent_duplicates": 6.1274619849780265,
        "percent_fails": 27.27272727272727
      }
    },
    {
      "ERR2775931_aligned_sorted": {
        "total_reads": 1779898,
        "mapped_reads": 309984,
        "percentage_aligned": 17.41582944640648,
        "general_error_rate": 0.33,
        "mean_coverage": 0.0021
      }
    }
  ]
}
```

Expected Output:

1. Datatable

Sample Name	% Dups	% GC	Average Length	Total Sequences
ERR2775931_1	6.1 %	51 %	301 bp	1169386
ERR2775931_2	4.9 %	51 %	301 bp	1169386

2. Highcharts

