

# HW#4

GitHub Link: <https://github.com/pratham7554/CSE-134B-hw5.git>

PART 1:

a) JavaScript on:

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## Rating Widget

Thanks for the 4 star rating!

b) JavaScript off

```
{
  "args": {},
  "data": "",
  "files": {},
  "form": {
    "question": "How satisfied are you?",
    "rating": "3",
    "sentBy": "HTML"
  },
  "headers": {
    "Accept": "text/html,application/xhtml+xml,application/xml;q=0.9,*/*;q=0.8",
    "Accept-Encoding": "gzip, deflate, br",
    "Accept-Language": "en-US,en;q=0.9",
    "Content-Length": "54",
    "Content-Type": "application/x-www-form-urlencoded",
    "Host": "httpbin.org",
    "Origin": "null",
    "Sec-Fetch-Dest": "document",
    "Sec-Fetch-Mode": "navigate",
    "Sec-Fetch-Site": "none",
    "User-Agent": "Mozilla/5.0 (Macintosh; Intel Mac OS X 10_15_7) AppleWebKit/605.1.15 (KHTML, like Gecko) Version/16.6 Safari/605.1.15",
    "X-Amzn-Trace-Id": "Root=1-657a26d3-75aca71d66aa861a48093f96"
  },
  "json": null,
  "origin": "92.62.121.4",
  "url": "https://httpbin.org/post"
}
```

c) Source Code in repo

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**Rating Widget**



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**Rating Widget**



## PART 2:

- a) Both web component and Dev tools

## Current Weather



**Condition: Sunny**

**Temperature: 62 F**

**Humidity: 79%**

Name	Domain	Type	Initiator	Transfer Size	Time
weather.html	—	document	—	0 B	13.6ms
new_script copy.js	—	js	weather.html:6	0 B	5.11ms
32.8811,-117.2372	api.weather.gov	fetch	new_script copy.js:13	3.88 KB	701ms
forecast	api.weather.gov	fetch	new_script copy.js:15	2.00 KB	346ms
few	api.weather.gov	png	new_script copy.js:24	(memory)	0.13ms

- b) JavaScript off

Current Weather Conditions Unavailable due to absence of JavaScript

Name	Domain	Type	Initiator	Transfer Size	Time
weather.html	—	document	—	0 B	14.3ms

c) I referred to the link given in the assignment to complete this part

API link: <https://api.weather.gov>

The coordinates used were from UCSD campus and the icon used is also fetched from the same API

d) Source code in the repo and the demo page is as above