

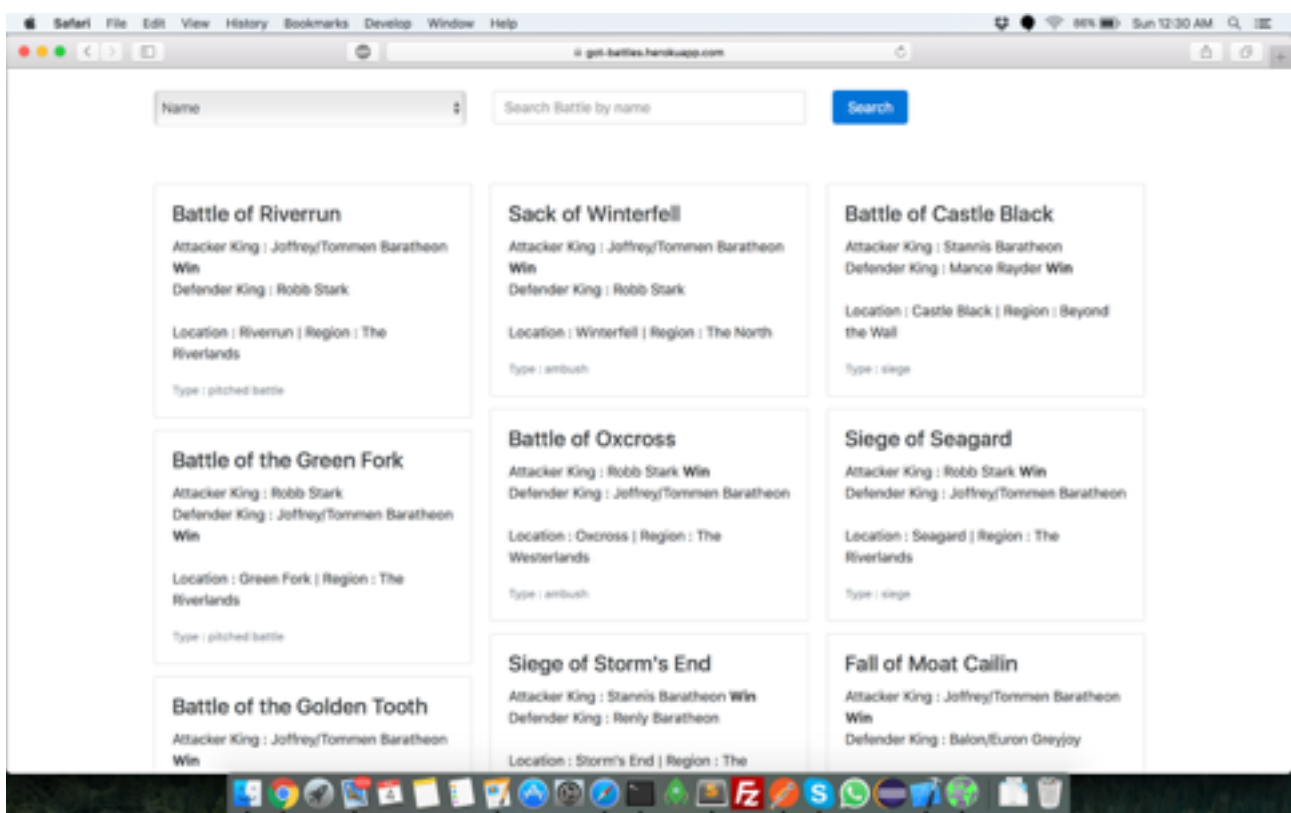
Documentation

Base Url : <https://got-battles.herokuapp.com>

Technologies used :

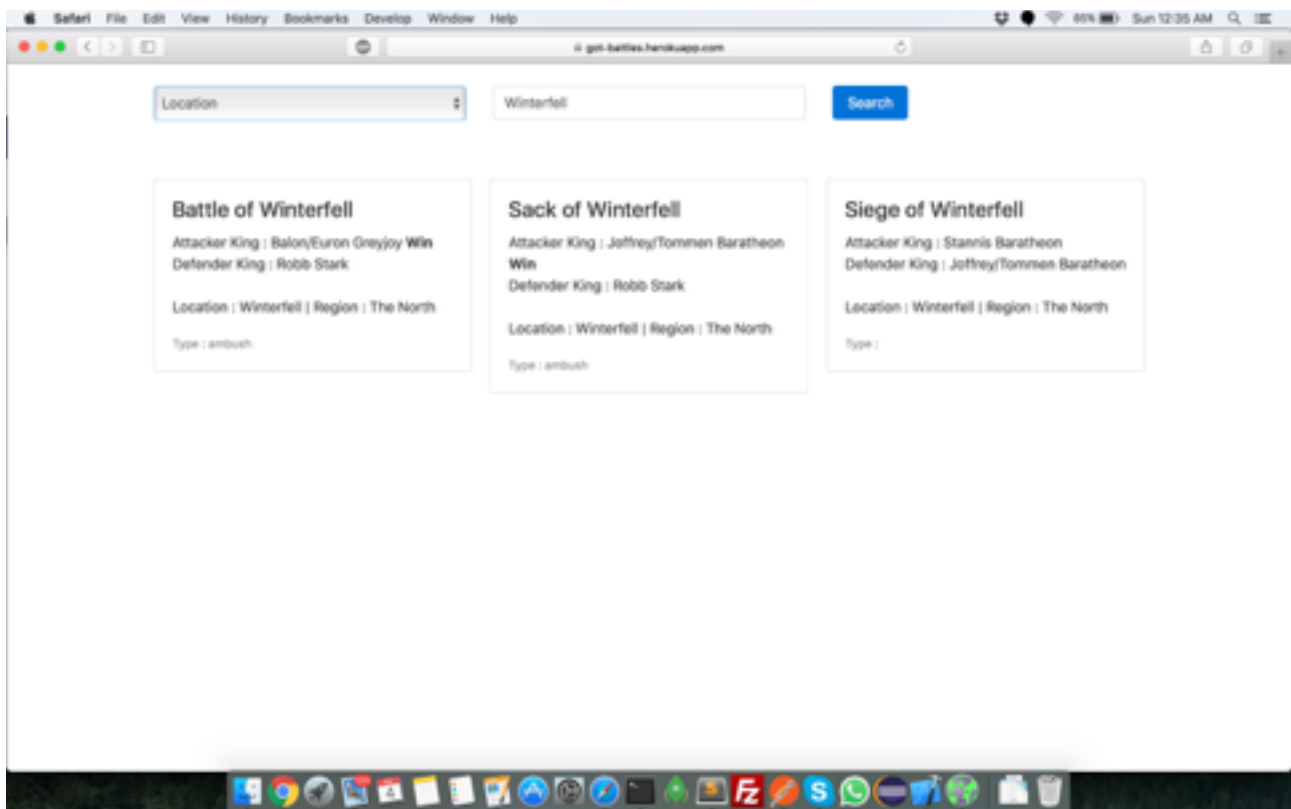
- Node.js
- Express.js
- MongoDB (mlab)
- React.js (Frontend)
- Bootstrap 4 (UI)

Home page :



Search :

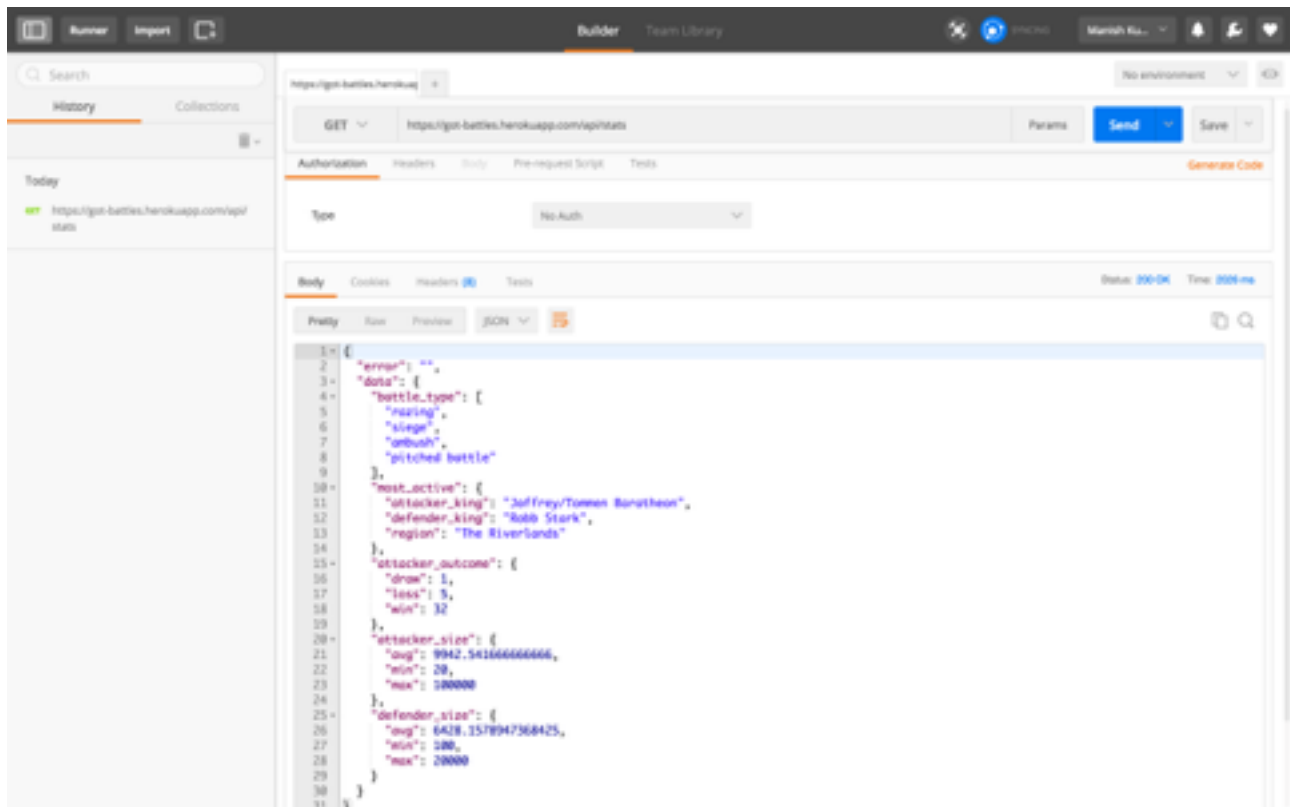
full regex support search



API LIST

URL: “/api/stats”

Response :



The screenshot displays a REST client interface with the following details:

- URL:** `https://api-battles.herokuapp.com/api/stats`
- Method:** `GET`
- Authorization:** `No Auth`
- Status:** `200 OK` (Time: `2026 ms`)
- Response Body (JSON):**

```
1 {
2   "error": "",
3   "data": {
4     "battle_type": {
5       "razing",
6       "sling",
7       "ambush",
8       "pitched battle"
9     },
10    "most_active": {
11      "attacker_king": "Joffrey/Tommen Baratheon",
12      "defender_king": "Robb Stark",
13      "region": "The Riverlands"
14    },
15    "attacker_outcome": {
16      "draw": 1,
17      "loss": 5,
18      "win": 32
19    },
20    "attacker_size": {
21      "avg": 9942.541666666666,
22      "min": 20,
23      "max": 100000
24    },
25    "defender_size": {
26      "avg": 6428.1578947368425,
27      "min": 100,
28      "max": 20000
29    }
30  }
31 }
```

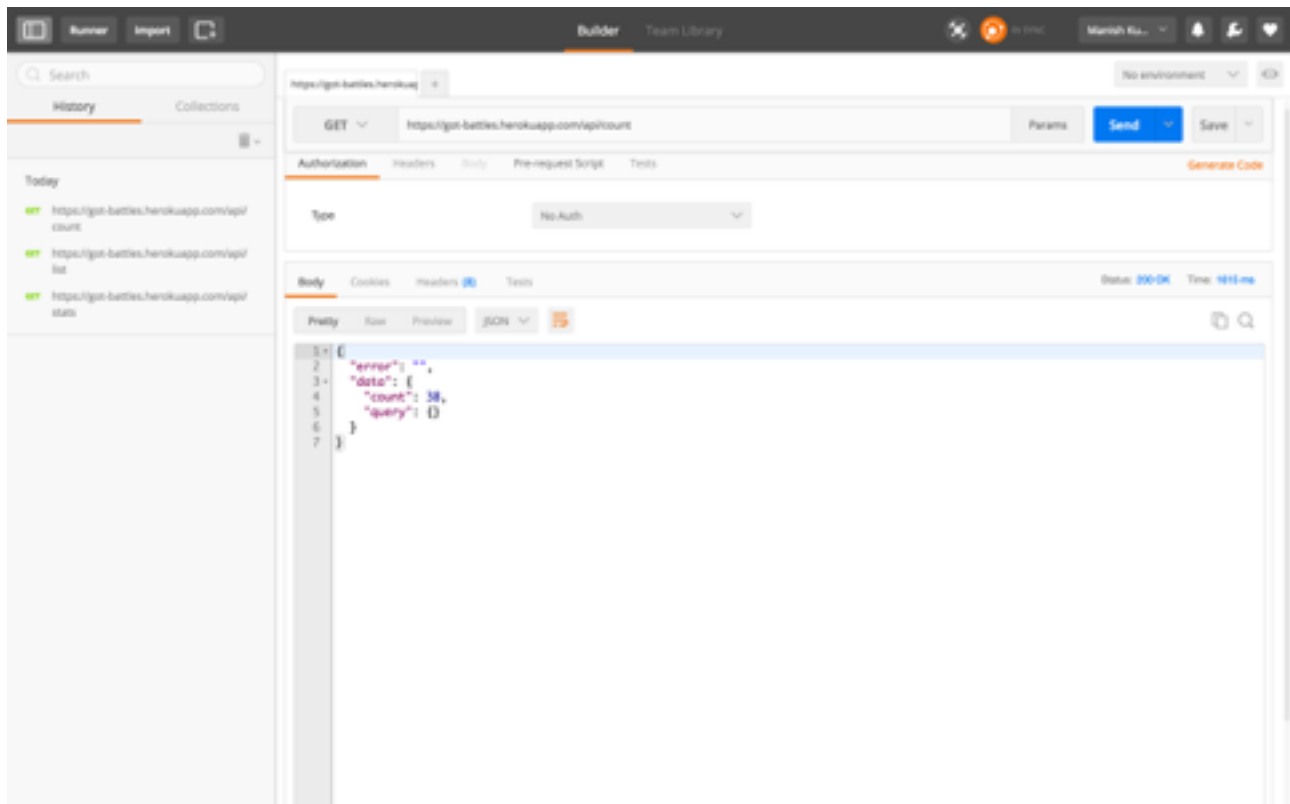
URL : “/api/list”
Response

The screenshot shows a REST client interface with a sidebar on the left containing a search bar and a history list. The main area displays a GET request to `https://api.battles.henkuapp.com/api/list`. The response is a JSON object with the following structure:

```
1 {
2   "error": "",
3   "data": [
4     {
5       "_id": "57caf23f6a85b3c9ca27733b",
6       "name": "Battle of Riverrun",
7       "year": 298,
8       "battle_number": 3,
9       "attacker_king": "Joffrey/Tommen Baratheon",
10      "defender_king": "Robb Stark",
11      "attacker_1": "Lannister",
12      "attacker_2": "",
13      "attacker_3": "",
14      "attacker_4": "",
15      "defender_1": "Tully",
16      "defender_2": "",
17      "defender_3": "",
18      "defender_4": "",
19      "attacker_outcome": "win",
20      "battle_type": "pitched battle",
21      "major_death": 0,
22      "major_capture": 1,
23      "attacker_size": 15000,
24      "defender_size": 10000,
25      "attacker_commander": "Jaime Lannister, Andros Brax",
26      "defender_commander": "Edmure Tully, Tytos Blackwood",
27      "summary": 1,
28      "location": "Riverrun",
29      "region": "The Riverlands",
30      "note": "",
31      "url": "/api/list/57caf23f6a85b3c9ca27733b"
```

API URL : “/api/count”

Response :



other url : <https://got-battles.herokuapp.com/api/count?year=300>

