

1)

Get battles.json via. AJAX call  
From battle json provide following output  
Try to use declarative type programming

```
{
  'most_active':{
    'attacker_king',
    'defender_king',
    'region',
    'name'
  },
  'attacker_outcome':{
    'win', // total win
    'loss' // total loss
  },
  'battle_type':[], // unique battle types
  'defender_size':{
    'average',
    'min',
    'max'
  }
}
```

2)

Create a textbox and search button in DOM  
When i click search it should find repository from git using git search API using ajax.  
\*Try to solve this problem in promise , async await and callbacks

Visit this api to know more about API : <https://developer.github.com/v3/search/>  
Api documentation :

```
https://api.github.com/search/repositories?q={{input from text}}
```

From that api you will get this output is expected

```
{
  "name": "node",
  "full_name": "nodejs/node",
  "private": false,
  "owner": {
    "login": "owner.login",
    "name": " API call to result.owner.url ",
    "followersCount": "API call to result.owner.url",
    "followingCount": "API call to result.owner.url",
  },
  "licenseName": "license.name",
  "score": "score"
  "numberOfBranch": "API call to result.branches_url and count the
result"
}
```