

Develop a pseudo backend application which would let users list game of thrones battles conveniently.

[Minimum Requirement]

- Use of Data dump (available in CSV/MySQL) for GOT detail:
  - Data Parameters: { name, year, battle\_number, attacker\_king, defender\_king, attacker\_outcome, battle\_type, major\_death, major\_capture, attacker\_size, defender\_size, attacker\_commander, defender\_commander, summer, location, region, note }
  - ^ Some parameters may have null value in it; handle it gracefully!
- Emphasis on functional back-end RESTful service developed in Java (in any framework)
- Parse data dump to MySQL data format.
  - Use MySQL database to store the dataset (Normalize the database by creating different tables). Write a code to read attached CSV and store data to different tables in MySQL.
- Expose interactive API designed with basic function with response containing places data (JSON response).
  - List places (JSON response containing region and locations) # /list
  - API call responding total number of data (records) # /count
- To get all details of a specific battle by passing the battle number:
- Submit Screenshot, Source code & Instructions to deploy webapp.

[Plus Point]

- Awesome if you could manage to host this application somewhere with Demo URL!
  - [DigitalOcean](#) (For \$10 Credit, use Coupon Code: DO)
  - you may also use: AWS, heroku or openshift
- Documented, well structured beautified code.

Notes

- UI is not required as a part of the submission