



# Top Comments

## Instructions

- Read entire question carefully for at-least 15 mins, understand it and then code it.
- Commit your code every hour with proper commit message to your repository (we will monitor every commit)
- Use HTML, CSS and React to solve this question.
- Use redux for dispatching network requests.
- Make Good UI, use pure CSS, don't use any external libraries
- Use only `module.css` for different pages (good UI will fetch you extra marks)

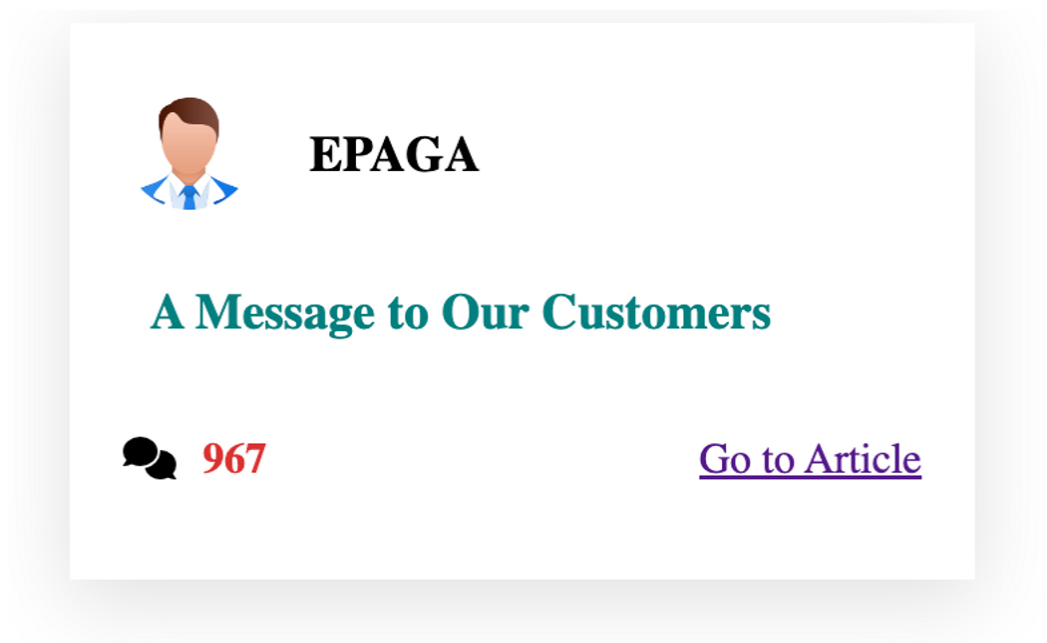
## Problem statement:

- Your app should be Single page application.
- On page load display all 41 articles in form of cards along with pagination.
- You will find all articles here

```
https://jsonmock.hackerrank.com/api/articles?page={page_no}
```

- Note that API has total of 5 pages
- Use Postman and check sample response.
- Note that API has total of 41 articles with 10 articles per page, API itself has pagination on it.

- Display articles in form of card given below
  - Use any dummy avatar image.
  - On clicking on `Go to Article` it should be redirected to that particular article (use url key here)
  - Each row should have 3 cards (use Grid), apply Media queries too
    - Medium screens : 2 cards per row
    - Small screens : 1 card per row



- You need to have one more button in Home page " `TOP 10 COMMENTS` "
- On clicking on Top 10 comments, display only 10 articles in descending order of their comments based on `num_comments` across all 5 pages.
- Your app should also have sort functionality
  - Sort by created\_at
    - Latest to old
    - Old to Latest

## Submission:

- Please submit deployed link and Github link of code.
- Push your code into `masai-repo` , don't submit personal repo links.

- Please double check if deployed version works or not (run deployed version on your laptop and then submit it)
- Any issues in deployed link, will be considered null and void.
- Please verify your submissions are correct.
- Make sure you follow all instructions carefully.
- Submit before deadline.

### Rubrics / Criteria to be judged upon

- HTML, CSS, React, useState, useEffect hooks.
- Redux
- Fetch
- Promises
- Pagination
- UI (bonus marks will be given for decent UI)
- Code cleanliness

Time limit : **4 Hours**