

Backend Developer Test

Task 1 | Comments

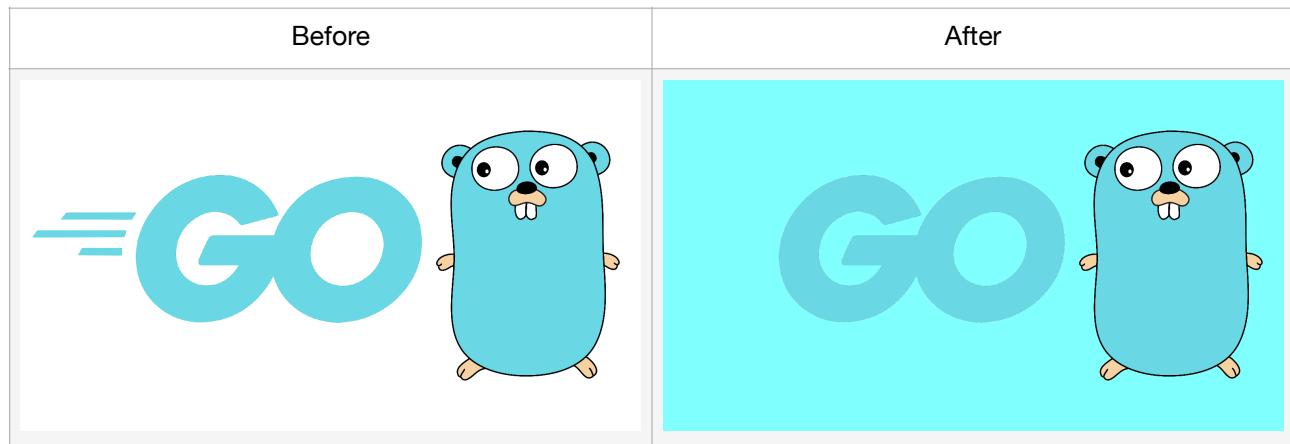
1. Prepare two endpoints using Go and PostgreSQL...

- for getting all comments together with replies (replies chain can be long)
 - `type Comment struct { ID int Text string Replies []Comment }`
- for deleting a comment (it also should delete all child comments)

2. There are many different ways to implement these two endpoints, so after implementing, justify your decision - why your solution is better, what compromises you had to make.

Data is in comments.sql

Task 2 | Images



1. Replace the white background of the image with another colour (for example `RGB[128,255,255]`).
2. Prepare logic for removing small, single elements from the image. In the example, it is blue lines on the right.
3. Your code should work with other similar images.

Example image: go.png