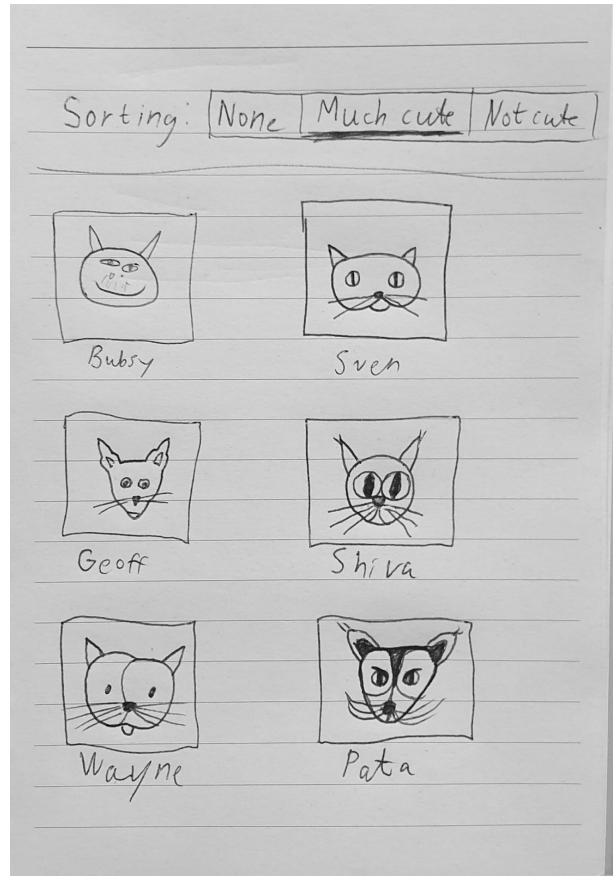
You have been assigned a task from Cats Incorpurrate™. You have been supplied with the following instructions.

Step 1

You are given images of cats (/images/*), and data of cats (catdata.json). Below is a UI mockup of an interface.

- Using JavaScript, build a page displaying all the cats with their respective images and names from the cat data. Following the UI mockup.
- Make the list of cats sortable with at least
 - "no sorting" (meaning the order they appear in the data)
 - Level of cuteness ascending
 - o Level of cuteness descending
- Use whatever JavaScript technique you are comfortable with, except jQuery.
- The UI mockup is the MVP. If you want to add something extra, feel free, as it will
 only please Cats Incorpurrate™.



Step 2

Management has a specific request for backend technology used. Don't worry, this is simpler than it initially looks.

- The catdata.json file you have been supplied with must now be served via a webbserver written in Golang.
- You can find the language at https://golang.org/
- Modify your code from step 1 to instead read the json from this webserver.
- Keep the json file intact, the webserver must read the file from disk.

Test that you can load your page from step 1 the same way using this new backend to serve the data.