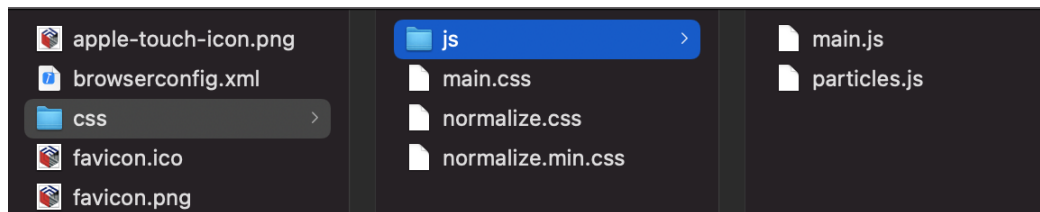


1. Read a local file directory and recursively print all file names along with their parent folder names.

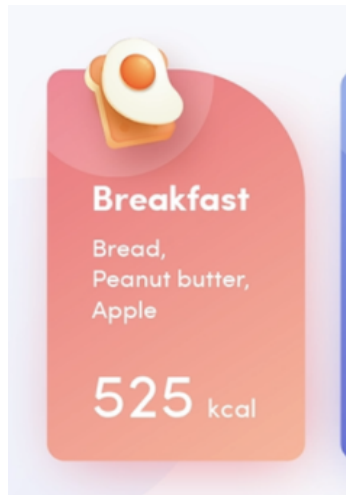
For example: If the file structure is :



then the output should be:

```
root - apple-touch-icon.png
root - browserconfig.xml
css - js - main.js
css - js - particles.js
css - main.css
css - normalize.css
css - normalize.min.css
root - favicon.ico
root - favicon.png
```

2. Design the following UI component



3. Create an app to show a list of all users who have used the app.

Screen 1: Ask for the user's name, email, where are you coming from (static list - choose from Facebook, Instagram, Organic, Friend, Google)

Screen 2 a: Show list of all users who have logged in to the app.

Screen 2 b: Add a filter dropdown to show the list based on the filter (where are you coming from), a search field (to search by name, email)