Face Recog Activityyy

1. Clone mo yung repo nung activity https://github.com/iCodeAzure/facerecog-js-activity

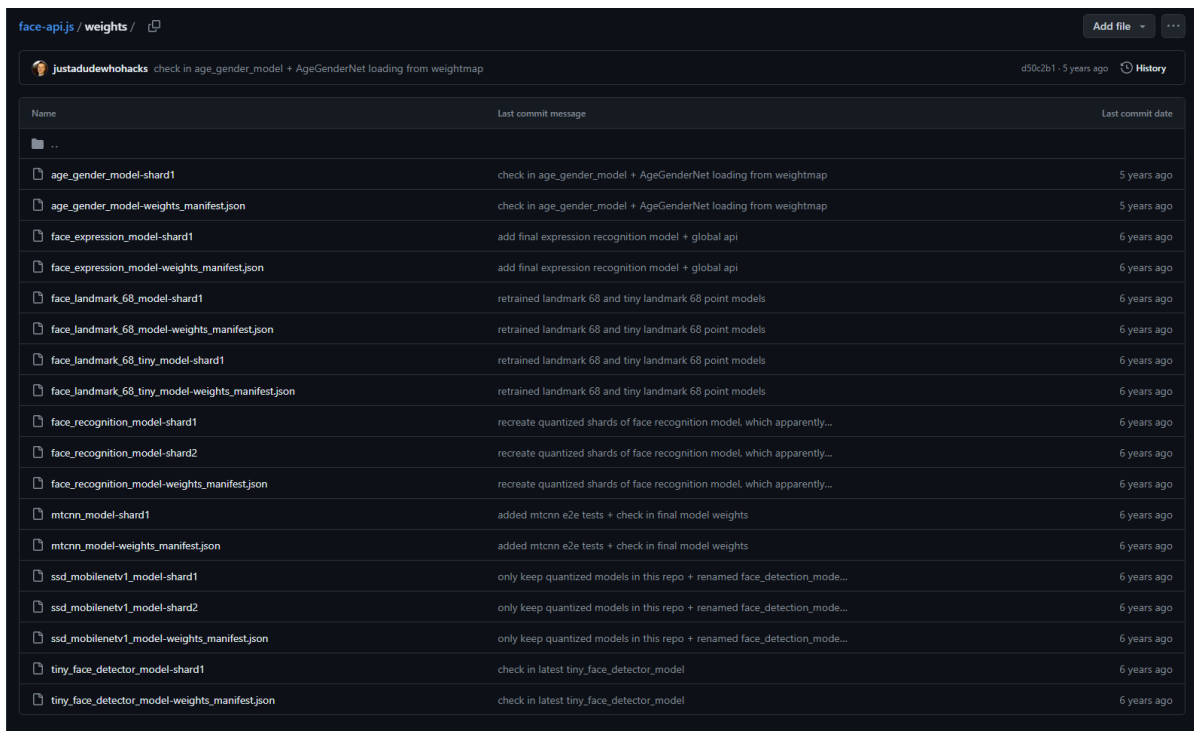2. Download mo to: https://github.com/justadudewhohacks/face-api.js/tree/master/dist
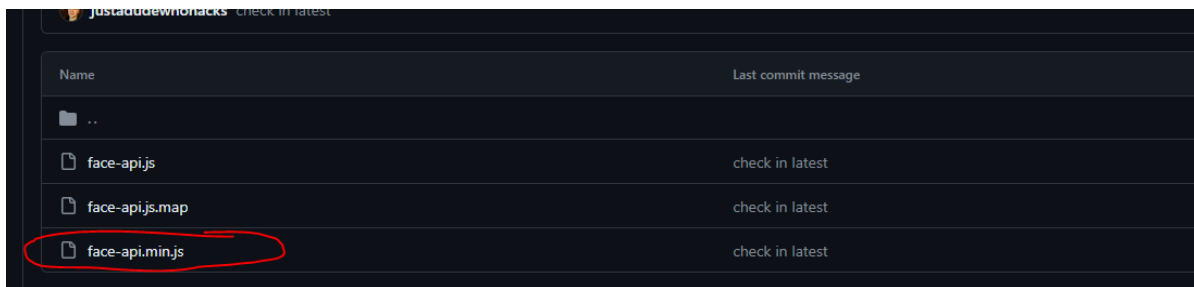
3. Lagay mo yung face-api.min.js sa folder nung activity.
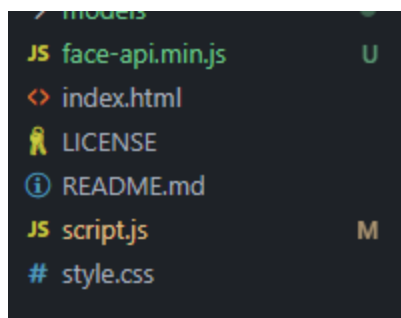
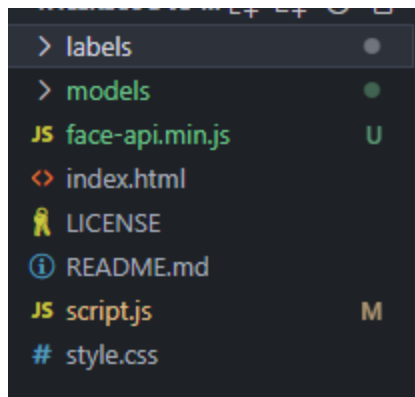4. Gawa ka folder, models yung pangalan.

5. Download mo to: https://github.com/justadudewhohacks/face-api.js/tree/master/weights

6. Lagay mo yung models sa models folder.
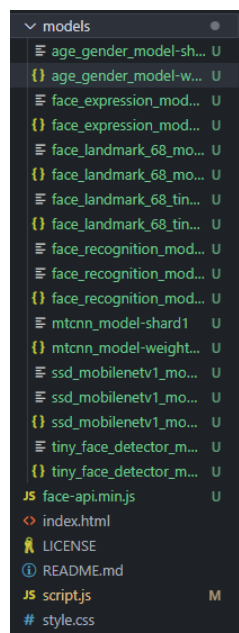
7. Gawa ka labels folder. Sa loob non gawa ka isa pang folder tas name mo yung pangalan ng folder.

8. Lagay ka picture, sa loob ng folder na may pangalan mo. numbers yung name nung mga picture, start sa 1.
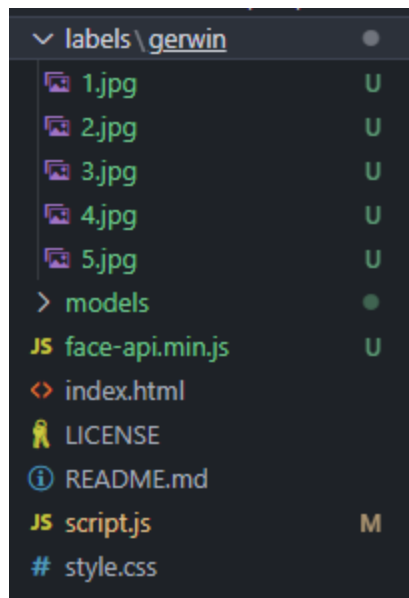
9. Sa script.js, line 24, lagay mo name mo sa array, tanggalin mo na yung extra string unless dalawa yung laman ng labels folder mo. dapat same din ng file extension yung nasa loob ng folder at nakasulat sa line 29.

```
23  v  function getLabeledFaceDescriptions() {
24       const labels = ["gerwin"];
25  v    return Promise.all(
26  v      labels.map(async (label) => {
27          const descriptions = [];
28  v        for (let i = 1; i <= 2; i++) {
29            const img = await faceapi.fetchImage(`./labels/${label}/${i}.jpg`);
30            const detections = await faceapi
31              .detectSingleFace(img)
32              .withFaceLandmarks()
33              .withFaceDescriptor();
34            descriptions.push(detections.descriptor);
35          }
36          return new faceapi.LabeledFaceDescriptors(label, descriptions);
37        })
38      );
39  }
```

10. Run mo yung index.html :>

Tip: Mag selfie ka na lang gamit web cam tas yun na ilagay mo sa labels para di mahirapan irecognize mukha mo.