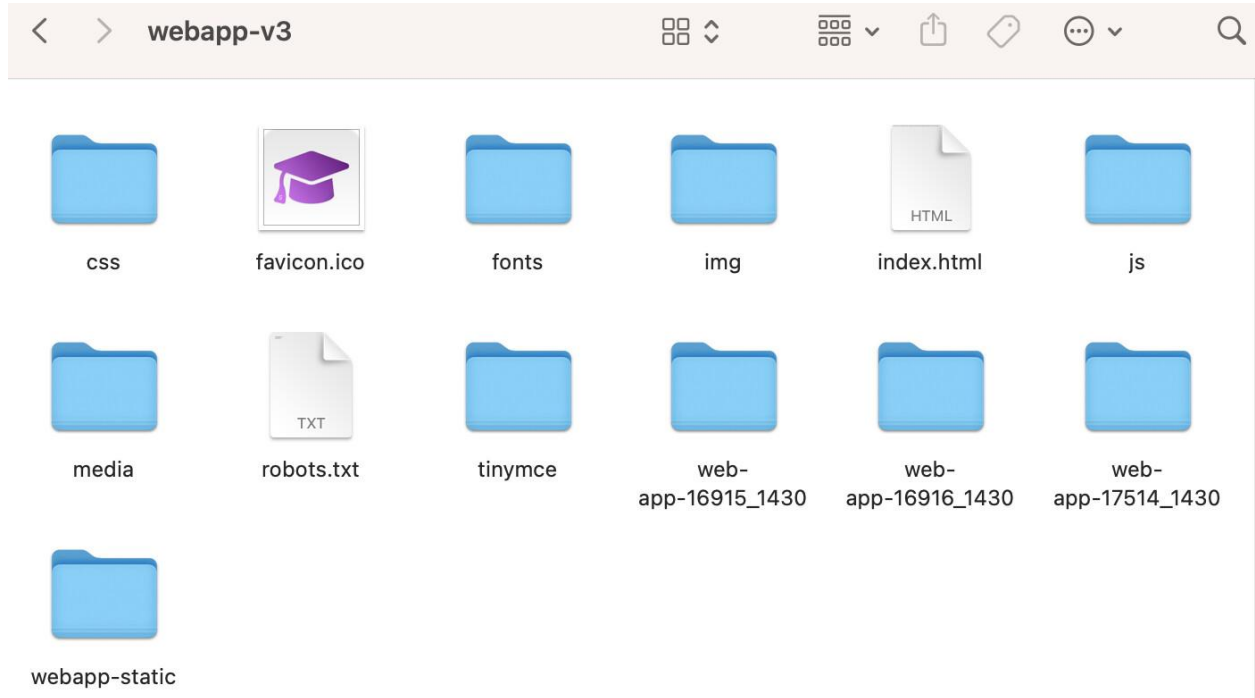
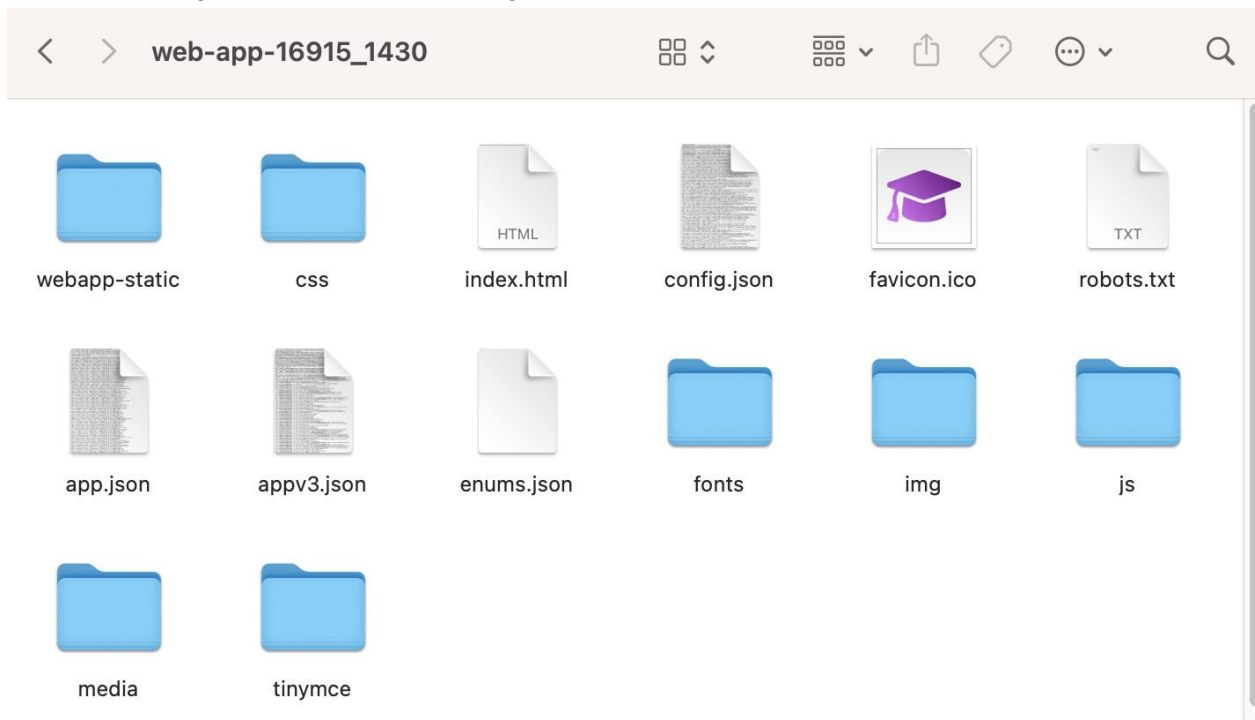


1. I tried taking the code file and adding the config folders there:



I've tried adding code to the each config folders:



2. I added the locations to the main nginx config:

```
GNU nano 4.8 brotli/nginx-1.18.0/conf/nginx.conf
location /api/ {
    proxy_pass http://127.0.0.1:8765;
}
# Web v4
location /teacher {
    alias /storage/web-app-16916_1430/;
    index index.html;
    try_files $uri/ index.html /index.html =404;
}
location /student {
    alias /storage/web-app-17514_1430/;
    index index.html;
    try_files $uri/ index.html /index.html =404;
}
location /admin {
    alias /storage/web-app-16915_1430/;
    index index.html;
    try_files $uri $uri/ index.html /index.html =404;
}
# Mobile apps v3
location /api/v3/mobile {
    alias /app/configs/;
}
```

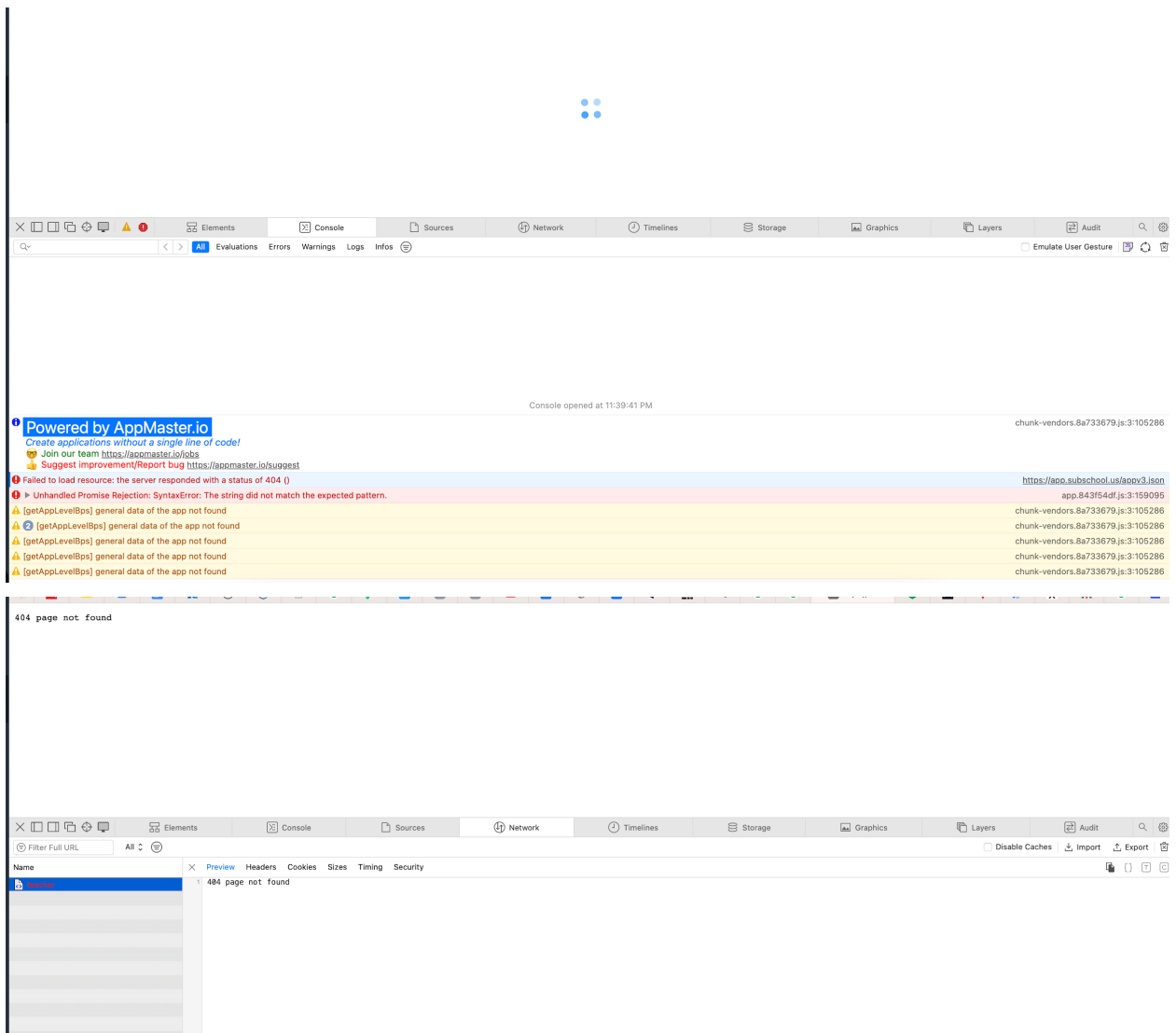
And also tried adding separate configs for fronts:

```
Dockerfile
FROM scratch
COPY ./config.yaml /app/config.yaml
COPY ./DigiCertGlobalRootG2.crt.pem /DigiCertGlobalRootG2.crt.pem
COPY ./ca-certificates.crt /etc/ssl/certs/
COPY ./app_408616_KsurvU2sR9UJ8youPNTxk1_1430_mobile_app_android.json /storage/apps/app_423355_29805/mobile_v3/KsurvU2sR9UJ8youPNTxk1/android/config.json
COPY ./app_408616_KsurvU2sR9UJ8youPNTxk1_1430_mobile_app_ios.json /storage/apps/app_423355_29805/mobile_v3/KsurvU2sR9UJ8youPNTxk1/ios/config.json
COPY ./app_408616_30480.conf /etc/nginx/apps_conf/app_408616_30480.conf
COPY ./backend-408616-30480.conf /etc/nginx/apps_conf/app_408616_30480/backend-408616-30480.conf
COPY ./root_static.conf /etc/nginx/apps_conf/app_408616_30480/root_static.conf
COPY ./mobile.conf /etc/nginx/apps_conf/app_408616_30480/mobile.conf
COPY ./web-app-17514.conf /etc/nginx/apps_conf/app_408616_30480/web-app-17514.conf
COPY ./web-app-16916_1430 /etc/nginx/apps_conf/app_408616_30480/web-app-16916_1430.conf
COPY web-app-16916_1430 /storage/web-app-16916_1430
COPY web-app-17514_1430 /storage/web-app-17514_1430
COPY webapp-v3 /storage/webapp-v3
COPY configs /app/configs
COPY nginx.conf brotli/nginx-1.18.0/conf/nginx.conf
ENV TZ=UTC
COPY server /app/server
WORKDIR /app/
CMD ["./app/server"]

web-app-17514.conf
# Web apps
location = /student {
    return 301 https://app.subschool.us/student/;
}
location /student/ {
    alias /storage/web-app-17514_1430/;
    index index.html;
    try_files $uri $uri/ index.html /index.html =404;
}
location ~ ^/student/(.+\.json)$ {
    alias /storage/web-app-17514_1430/webapp-static/appv3.json;
}
```

3. On the location of folders tried to place them in the same place where the server /app and tried to place them in /storage

With all the above hypotheses and their intersections, I got the same result - all the fronts give 404 when being deployed, the best I managed to get was an active download page:



At the same time, the mobile application works and interacts with the api. So the server itself works successfully and the problem is with the web front.