Move contacts to a different URL

Change ROOT\_URL in public.ts

Change path (or paths) in index.tsx

Create URL for Optimus

Suck “old” files off AWS

Figure out how to change tfmail (?) so that it sends files to tobycontacts before it does anything else with them

Write something that reads the files and stuffs them into Mongo (?php)

Use Google charts to write “display” code

Get irrelevant crap out of PM2

Get mern-ts into PM2 (have to run node from backend – node build/bundle.js)

Try and figure out why it won’t take a subdir!

Renamed the “mern-ts” directory to “contacts” on the Linux box.

Ran tcpdump -A -v -e ip -w tcpd.pcap host 192.168.0.109 to catch packets, and then “tcpdump -r tcpd.pcap” to see them

Realized that it was looking for “/static/css/…,” but the reverse proxy is only set up to handle “/contacts”

So set the following in package.json:

"homepage": "http://192.168.0.109/contacts/",

Allows finding css and js files (is not running the app) - is sending them through app.get, not express.static – but that may be because express.static is commented out.

Have to use 192.168.0.109/contacts rather than tobycontacts.ddns.net. Probably have to change the homepage to use tobycontacts, but that adds a bunch of shit to tcpdump.

In index.tsx, runs the console.log that says, “Index!” but does not (successfully) run the ReactDOM.render immediately below it. Was because the “exact path” was wrong in the Route call. Should have been changed to “/contacts”.

Gmail notes

Contacts+ for Gmail

Google hangouts

Google keep

High contrast

Inbox theme for Grmail

Lastpass

Norton Safe Web

Personal blocklist

Qlearly

React developer tools

The Great Suspender

Chrome Remote Desktop

Getting things working with reverse proxy:

Added /contacts to homepage in frontend/package.json

Changed ROOT\_URL (added /contacts) in public.ts and in load.tsx

Changed path on Route in index.tsx – added “contacts” to “/”

Added “path” to the io.connect call for the socket (formerly had only one param):

const socket = io.connect (`${ROOT\_URL}`, {path: '/contacts/socket.io'});

Found a useful way of debugging app.use. Added the following **before** any calls to app.use:

app.all('\*', function (req: any, res: any, next: any) {

console.log('path: ', req.path);

next(); // pass control to the next handler

});