BUGS / FUTURE WORK

* Click drag on raw time series graph only triggering if plot is clicked
  + Based on the hack of the code, a initial trigger needs to happen on the graph. This isn’t end all be all, but would be nice to fix
* If you accidentally click on a trace on the UMAP, it will error since it's just a trace and not the actual data point
  + Find a way to say if you accidentally click on the trace either some error handling, or map that trace to a value in embedding\_df
* Confidence slider isn’t functional, this is done in the UI for the 2nd interface and needs to be a slider and a text field
  + Also, other parameters are slightly bugged, not sure why
* While not a bug, bettering the UI and visuals wherever its needed is great, especially in correct auto labels interface.
  + Having a central UI that controls all interfaces would be great if easy to understand (e.g for relabeling)
* Don’t write labels on raw time series if overlap text with another label
* Enhancement to vid sync to time series plot, allow multiple flags or a different feature for easier manual labeling process (can also be used in correction interface).

PREPROCESS.PY

* Have a way more robust way to automatically format based on time selection from time dropdown
  + Push time column to far left
  + Rename to datetime
  + Force into our format
    - VITAL THAT THIS IS WELL THOUGHT OUT AND CAN COVER ALL TYPES OF TIME SERIES
      * When I tried this, it just made things more difficult for the user
* Enhance UI, add a checklist or something that clearly shows they're following the correct path throughout the app
* More interactive way to find offset
  + While I didn’t look much into this, there is definitely a good way that can help aid this process rather than just providing a second value