Documentation recording running time for each part (tabs/dep\_id) of our website

Instruction – 1.3s

tabs: negligible

8022021 – 13s

tabs:

emotion - 9s

emotion table - 0.5s

action – 0.2s

stress level – 1s

post-rec – 0.5s

post-rec-pie – 1.43s

post-rec-cumulative – 0.3s

7132021 – 14.26s

tabs:

emotion – 10.83s

emotion table - 0.3s

action – 0.5s

stress level – 0.6s

post-rec – 0.27s

post-rec-pie – 1.82s

post-rec-cumulative – 0.73s

5122022 – 15.80s

tabs distribution like the above two sections for all other sections so I will not list them all.

Best display solution:

Initially display instruction page. Then when the user clicks on a section number, first display its emotion table or action page for fastest access.

Issues that need to be fixed:

Change the tabs into buttons so that we can access only part of the data in the backend for faster display.

Emotion tab takes too much time to be displayed so that we need to speed up this part.

We can either display only a small part of the data for emotion(say like only recent 7 days instead of all) or we can use another javascript plot packages which works faster when dealing with huge dataset.