**Hosted URL -** [**https://service-qpjothvhra-as.a.run.app/app**](https://service-qpjothvhra-as.a.run.app/app)

loading time (10Sec - 50 Sec), Since Bokeh server disconnect in Google Cloud Platform after 5 min, UI controls may not respond after 5 min, Please Refresh after 5 min.

**To Run in Local** – VS Code

Go to Terminal/PowerShell/Command Line Window

install following if not install in your computer

pip install auto

pip install itemgetter

pip install Scrollbar

pip install cumsum

pip install figure

pip install Category20c, Category20

pip install pi

pip install title, width

pip install detect

pip install pathlib

pip install holoviews

pip install hvplot.pandas # noqa

pip install numpy

pip install pandas

pip install panel

pip install datetime

pip install calendar

pip install vaderSentiment

pip install Iterable

pip install hvplot.networkx

pip install networkx

pip install holoviews

pip install dask.dataframe

download **source\_code** folder

go to facepager\_data folder by typing following in terminal

cd **facepager\_data**

then type following in terminal

**panel serve app.py**

**Text

Description automatically generated**

**Copy pastes in Browser** [**http://localhost:5006/app**](http://localhost:5006/app)

**Graphical user interface, application

Description automatically generated**