Start Gui:

* When first run, GUI will open the start window. This window has buttons to update data, visualize data, and close.

Graphical user interface, application, Word

Description automatically generated

Data visualization window:

* Data window has 3 button. Rank Graph Data, TV Data Chart, Movie Data Chart.
* When the graphing data button pressed, you can see graph window.
* When the TV data button pressed, you can see TV Data window.
* When the Movie Data Chart pressed, you can see Movie Data Chart.

Graphical user interface, application, Word

Description automatically generated

Chart, bar chart

Description automatically generated

Graph Data Window:

* They have 2 bar graph, how many popular tv and movies ranks are moving up or down.