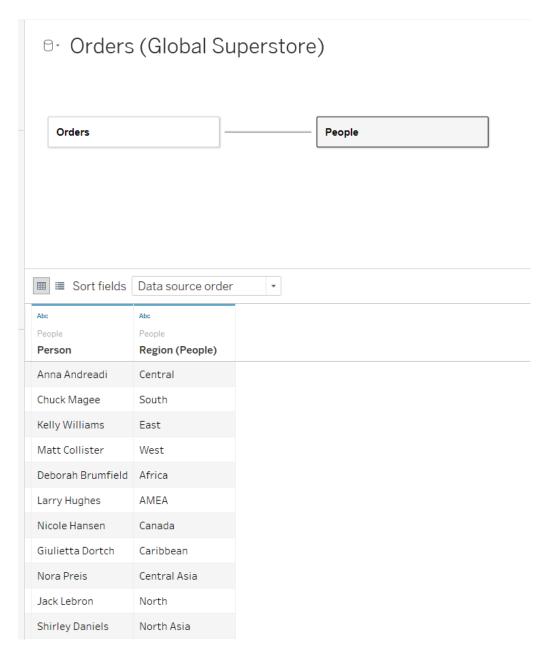
ARYAMAN MISHRA

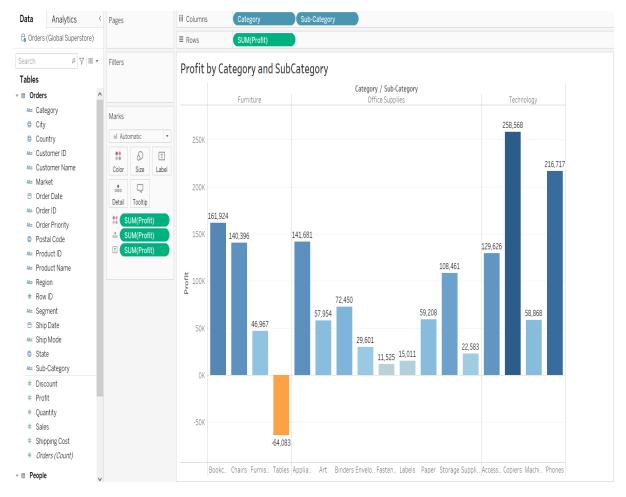
19BCE1027

1. Create an interactive dashboard for the Global Store <u>dataset</u> and your own (any dataset may be downloaded) with at least 4 sheets by applying Actions such as Filter, Hover and URL. Explain the step by step process and insights.

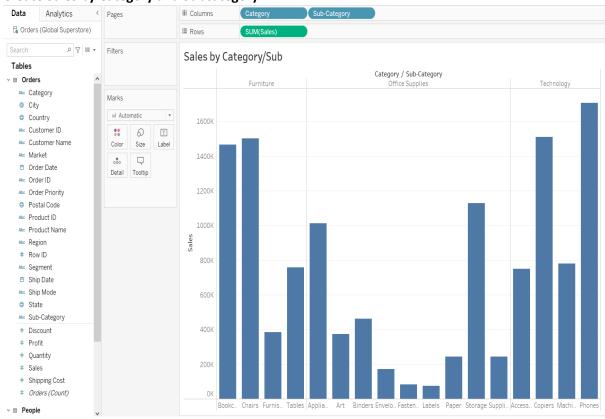
Create connection between Orders and People.



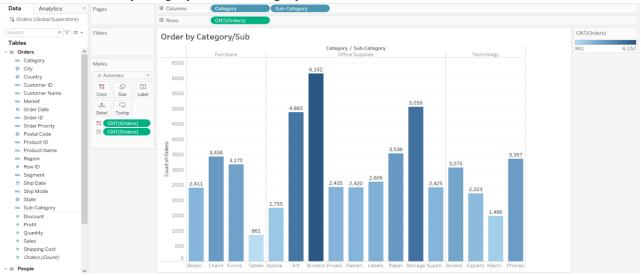
Create Profit by Category and Sub Category.



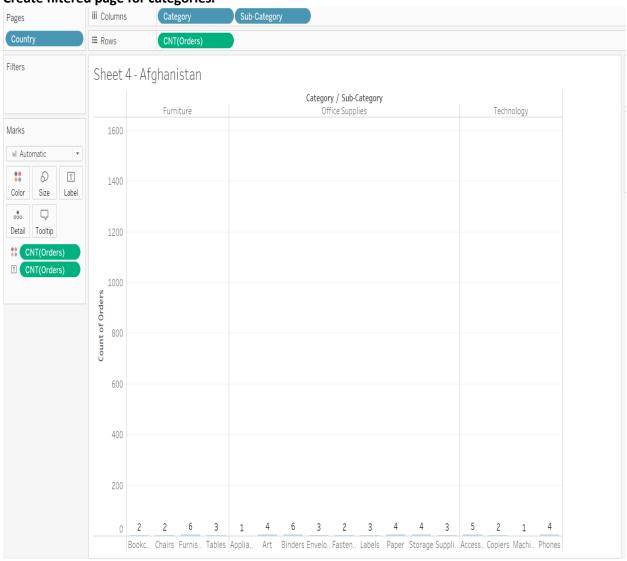
Create Sales by Category and Subcategory.



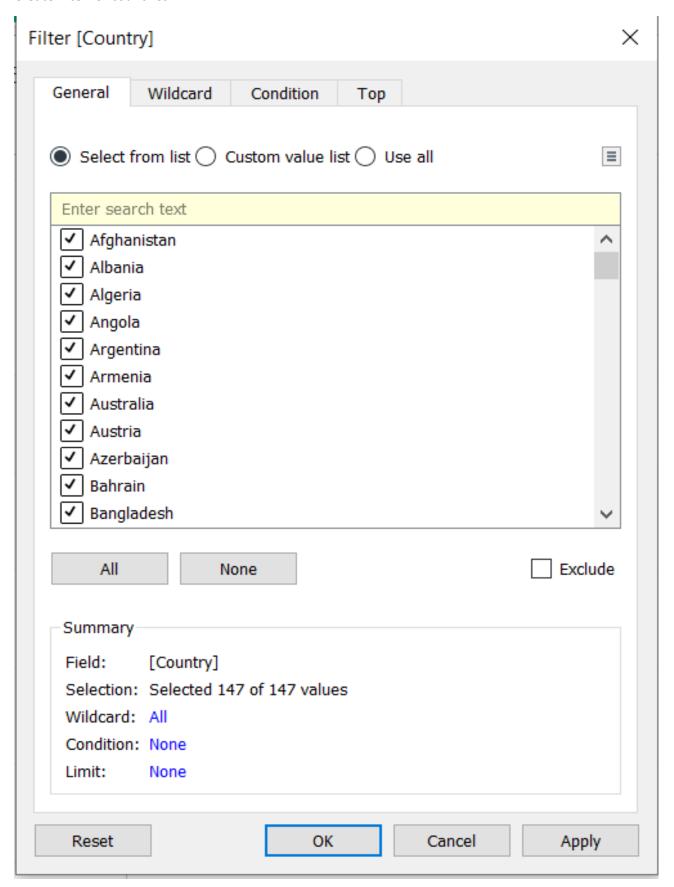
Add labels to order by category and sub-category.



Create filtered page for categories.



Create filter for countries.

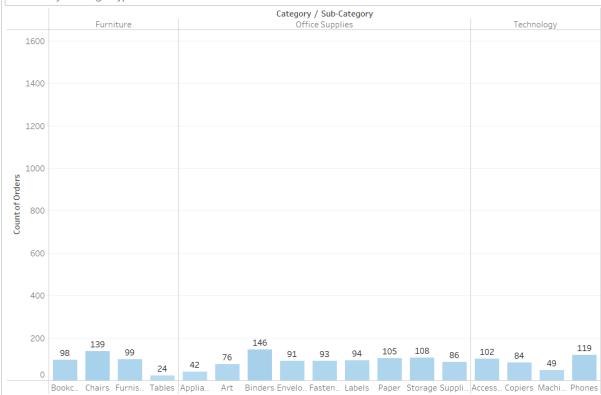


View Data for Australia.

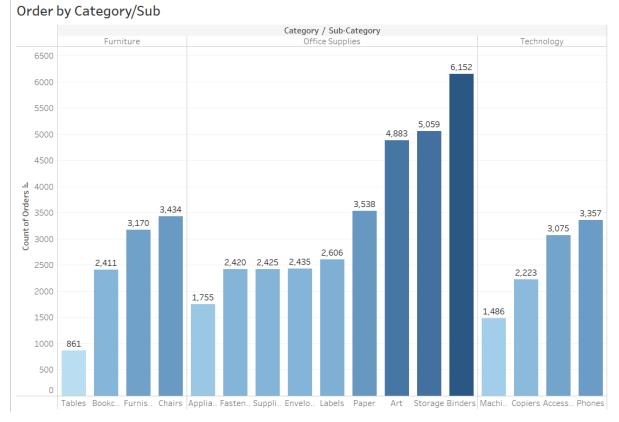


View Data for India.

Order by Category/Sub

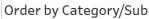


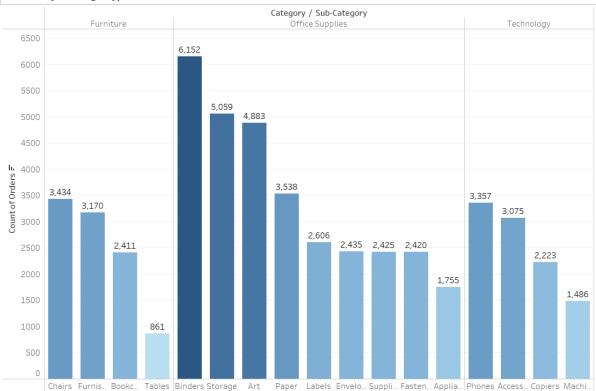
↓ª



Sort data in ascending and descending order.



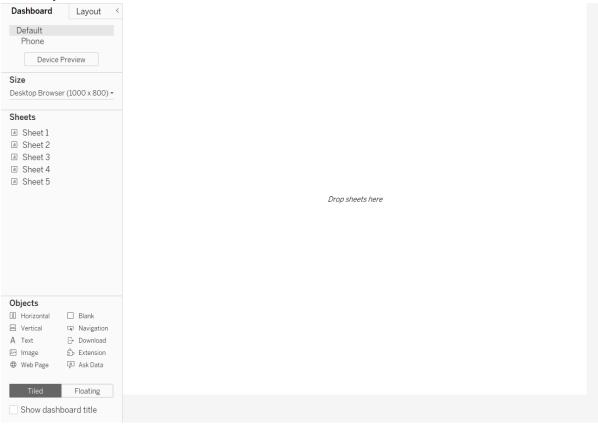




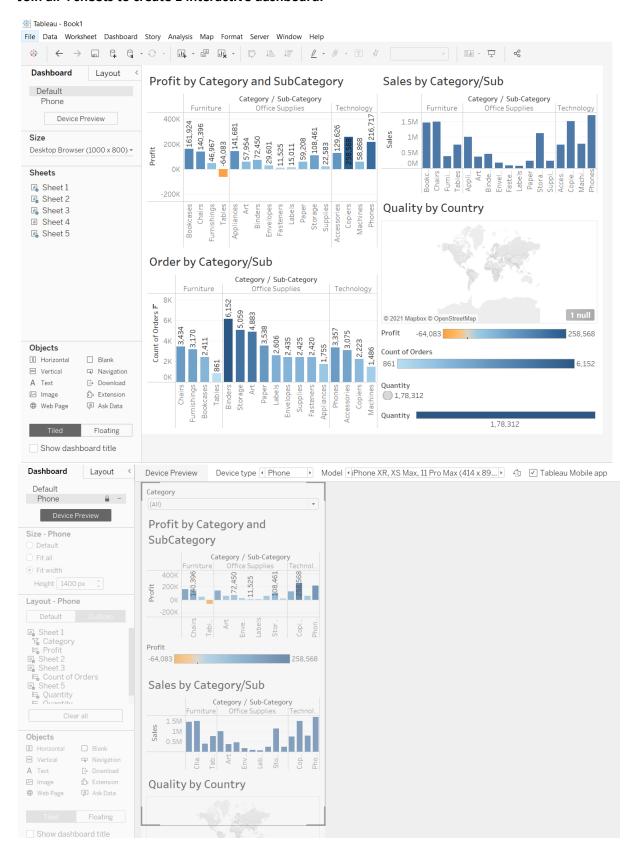
Create variations in data charts using Show Me Menu.



Check layout for different devices.

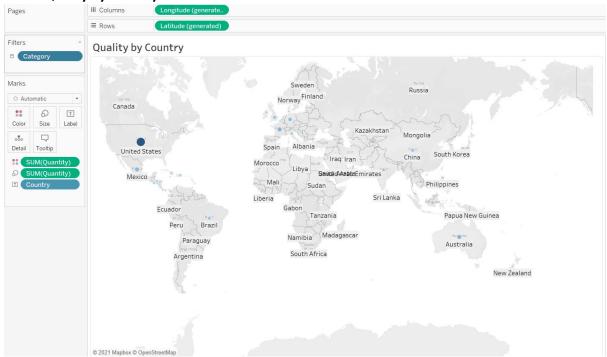


Join all 4 sheets to create 1 interactive dashboard.

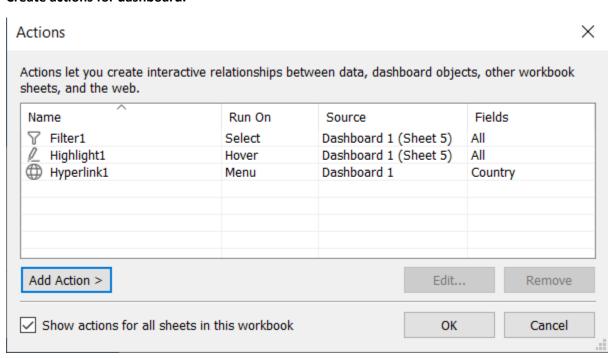


Filter Action. X Add Filter Action ١ Filter1 Name: Source Sheets-Run action on: ⊞ Dashboard 1 Hover Sheet 1 Sheet 2 Select Sheet 3 Menu Menu Sheet 5 Single-select only Target Sheets Clearing the selection will: ⊞ Dashboard 1 Keep filtered values Sheet 1 Show all values Sheet 2 Exclude all values Sheet 3 Sheet 5 Target Filters Selected Fields All Fields Source Field Target Field Target Data Source Add Filter... Edit... Remove OK Cancel

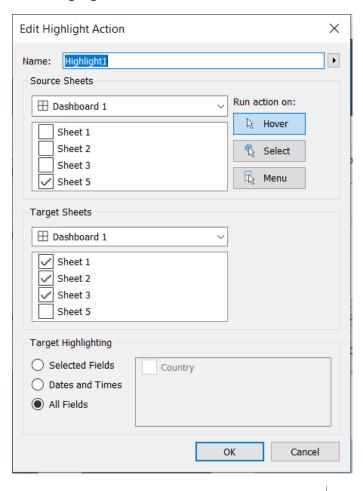
Check Quality by Country.

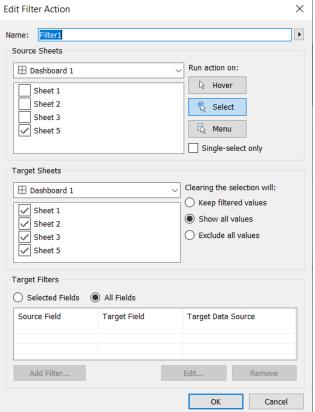


Create actions for dashboard.

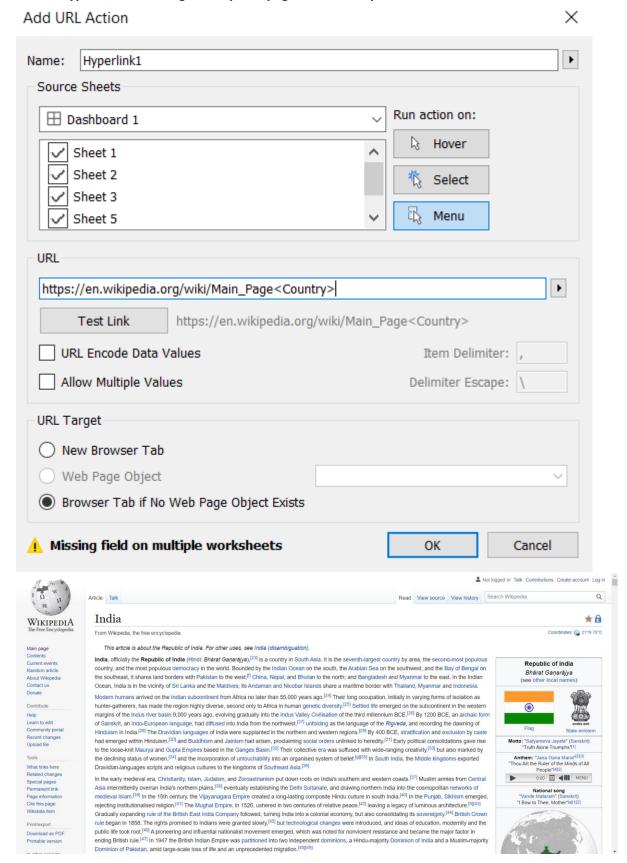


Create Highlight for Countries.





Create Hyperlink action to get Wikipedia page on a country.

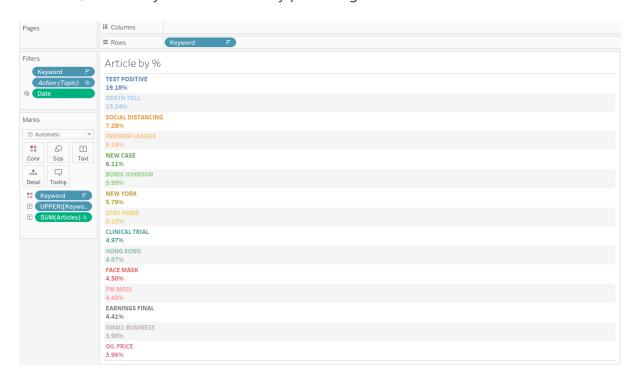


Create an interactive dashboard of your own dataset (any dataset may be downloaded) with at least 4 sheets by applying Actions such as Filter, Hover and URL. Explain the step by step process and insights.

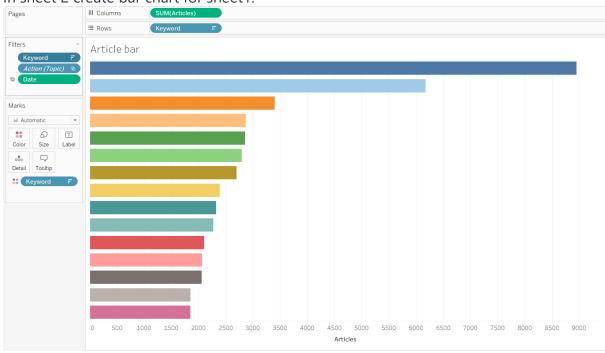
View Dataset.

	Α	В	С	D	Е
1	Articles	Date	Keyword	Topic	
2	22	01-04-2020	oil price	ECONOMY	
3	3460	01-04-2020		ECONOMY	
4	22	01-04-2020	social medium	ECONOMY	
5	21	01-04-2020	mcdonald tackle	ECONOMY	
6	21	01-04-2020	rumour possible	ECONOMY	
7	20	01-04-2020	small business	ECONOMY	
8	16	01-04-2020	stock market	ECONOMY	
9	16	01-04-2020	supply chain	ECONOMY	
10	15	01-04-2020	amid crisis	ECONOMY	
11	33	13-04-2020	oil price	ECONOMY	
12	14	01-04-2020	universal credit	ECONOMY	
13	14	01-04-2020	force majeure	ECONOMY	
14	13	01-04-2020	withdraws fy	ECONOMY	
15	12	01-04-2020	central bank	ECONOMY	
16	12	01-04-2020	car sale	ECONOMY	
17	12	01-04-2020	wall street	ECONOMY	
18	19	01-04-2020	self isolation	POSITIVE S	TORIES
19	1227	01-04-2020		POSITIVE S	TORIES
20	10	01-04-2020	donates million	POSITIVE S	TORIES
21	10	01-04-2020	vulnerable people	POSITIVE S	TORIES
22	9	01-04-2020	help fight	POSITIVE S	TORIES
23	9	01-04-2020	self isolating	POSITIVE S	TORIES
24	8	01-04-2020	new zealand	POSITIVE S	TORIES
25	8	01-04-2020	amid lockdown	POSITIVE S	TORIES
26	8	01-04-2020	nh staff	POSITIVE S	TORIES
27	8	01-04-2020	social distancing	POSITIVE S	TORIES
28	7	01-04-2020	tablighi jamaat	POSITIVE S	TORIES
29	7	01-04-2020	drdo develops	POSITIVE S	TORIES
30	7	01-04-2020	bio suit	POSITIVE S	TORIES
31	7	01-04-2020	care fund	POSITIVE S	TORIES

In sheet1, view all keywords and rank by percentage.



In sheet 2 create bar chart for sheet1.



Create graphs with date and rank of keywords.

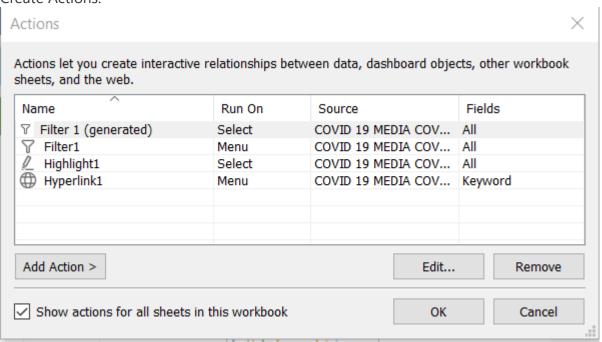


Create Dashboard Filter Menu.

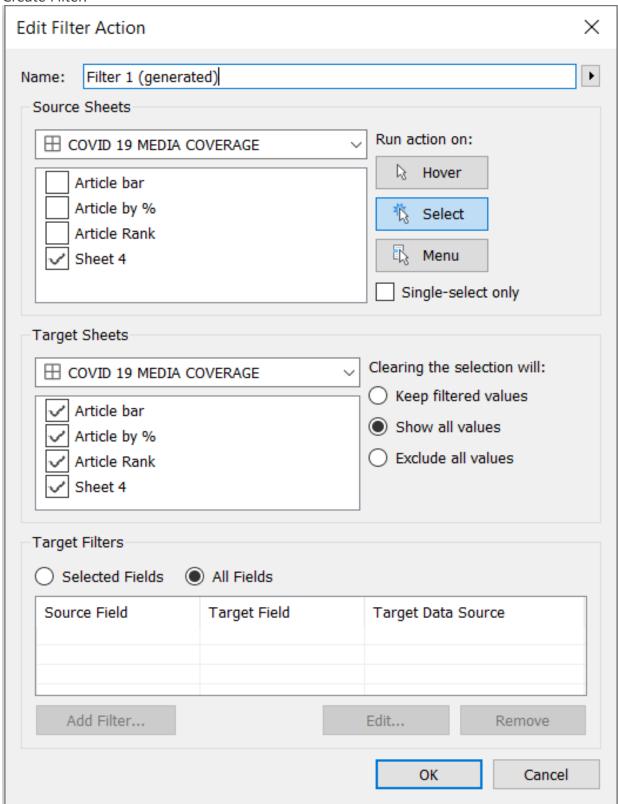
Dashboard

BUSINESS LEADERSHIP ECONOMY GENERAL MISINFORMATION POLITICS POSITIVE STORIES PUBLIC HEALTH WAY OF LIFE DISRUPTION

Create Actions.



Create Filter.



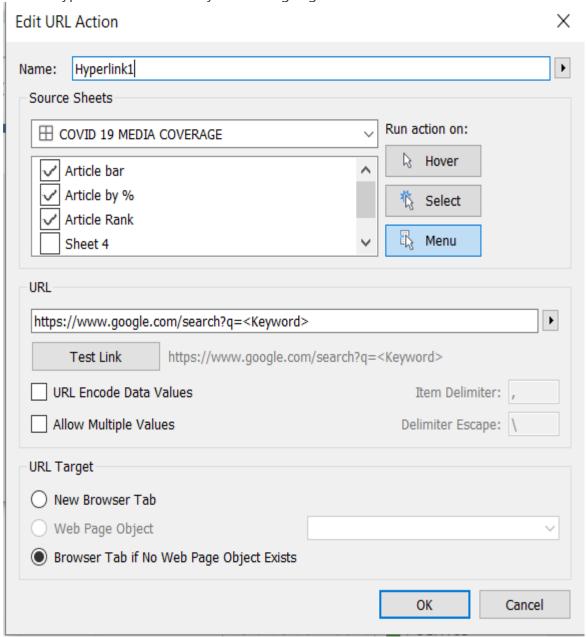
Edit Filter Action X

Name: Filter1					F				
Source Sheets									
⊞ COVID 19 MEDIA CO	⊞ COVID 19 MEDIA COVERAGE ∨			Run action on:					
Article bar Article by % Article Rank Sheet 4			☐ Hover ☐ Select ☐ Menu ☐ Single-select only						
Target Sheets COVID 19 MEDIA COVERAGE Article bar Article by % Article Rank Sheet 4			Clearing the selection will: Keep filtered values Show all values Exclude all values 						
Target Filters									
Selected Fields) All Fields								
Source Field	Target Field	1	Target Data S	Source					
Add Filter		Е	dit	Remove					
			ОК	Cancel					

Create Highlight Action.

Edit Highlight Action								
ame: Highlight1								
Source Sheets								
⊞ COVID 19 MEDIA COVERAGE ∨	Run action on:							
✓ Article bar	□ Nover							
Article by %	∜ Select							
Article Rank Sheet 4	□ Menu							
Target Sheets B COVID 19 MEDIA COVERAGE								
Article bar Article by % Article Rank Sheet 4								
Target Highlighting								
Selected Fields Dates and Times All Fields								
	OK Cancel							

Create Hyperlink to browse keywords on google.



Final Result:

