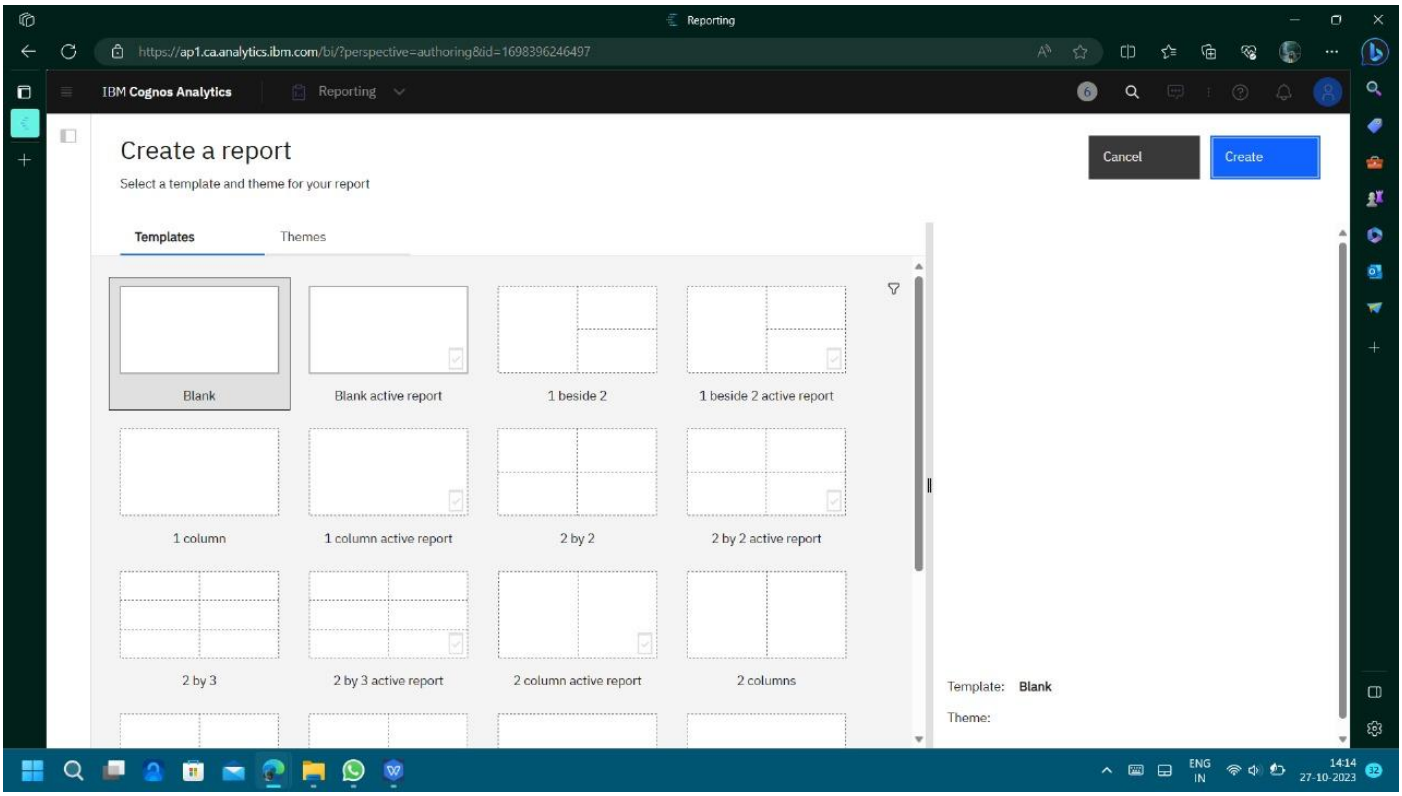
TEAM ID: NM2023TMID07649

TEAM TOPIC: SUBSCRIBERS GALORE:EXPLORING THE WORLD'S TOP YOUTUBE CHANNELS

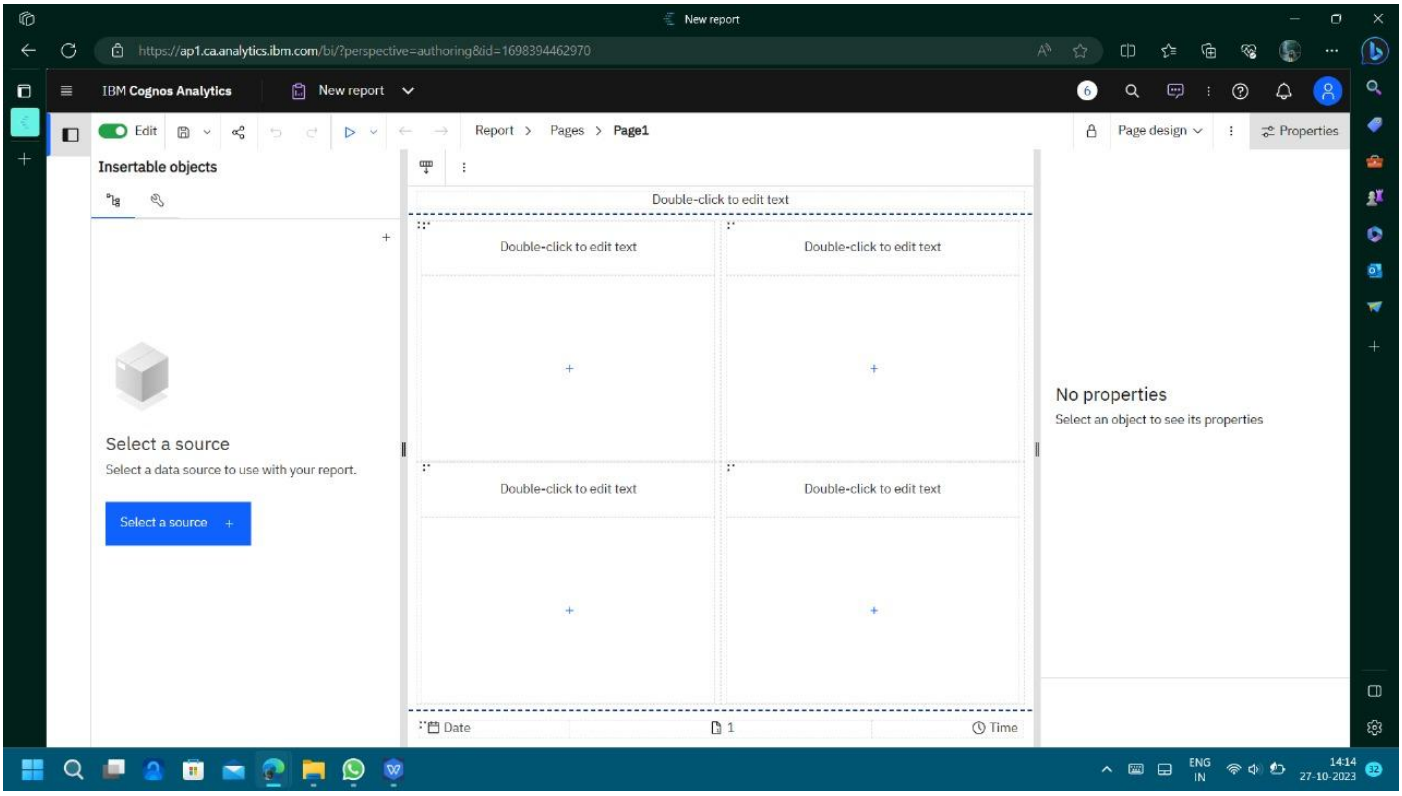
REPORT

STEP 1:

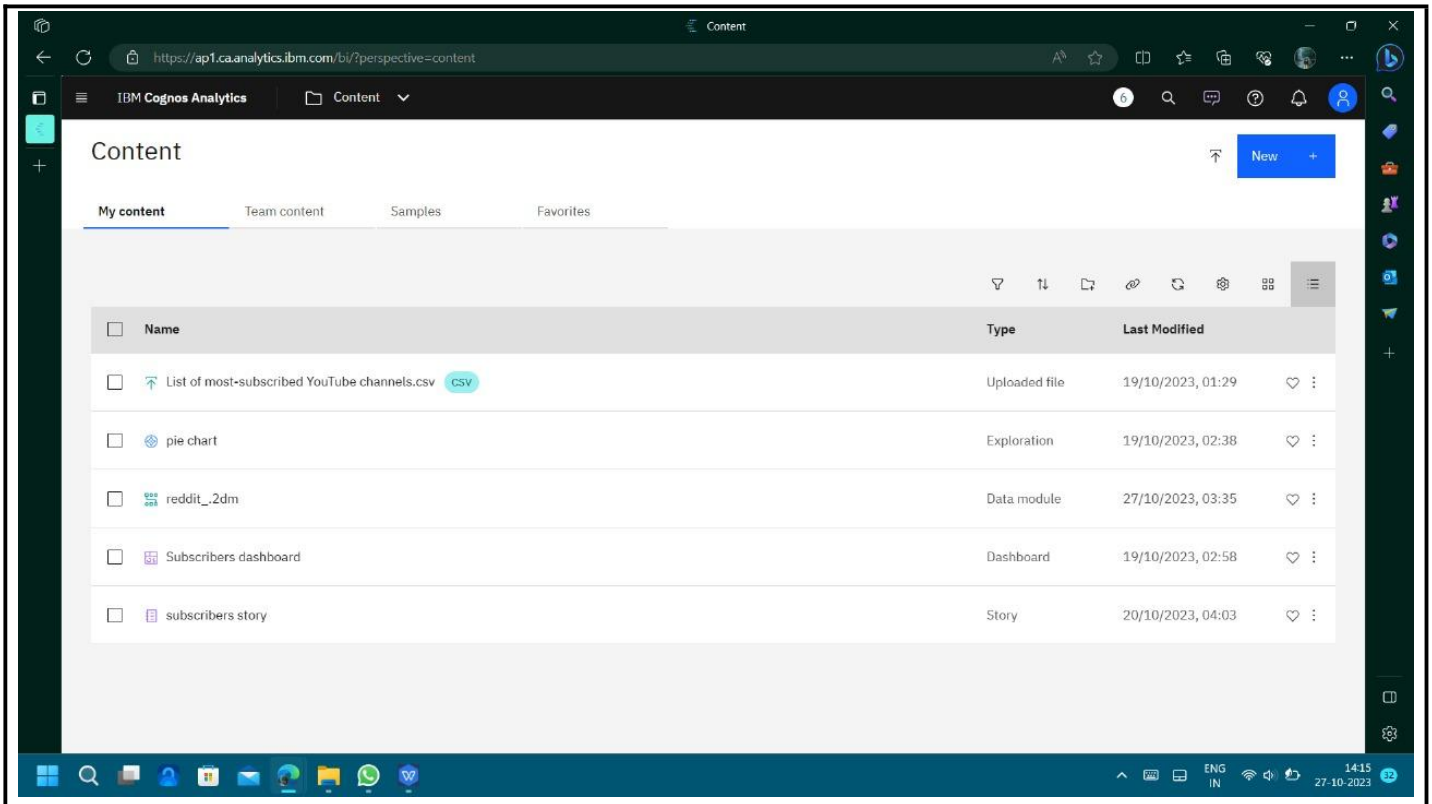
A report in IBM Cognos can contain various elements, such as tables, charts, graphs, and images, as well as text and data elements, and it is designed to be used by business users to help them better understand their data and make informed decisions.



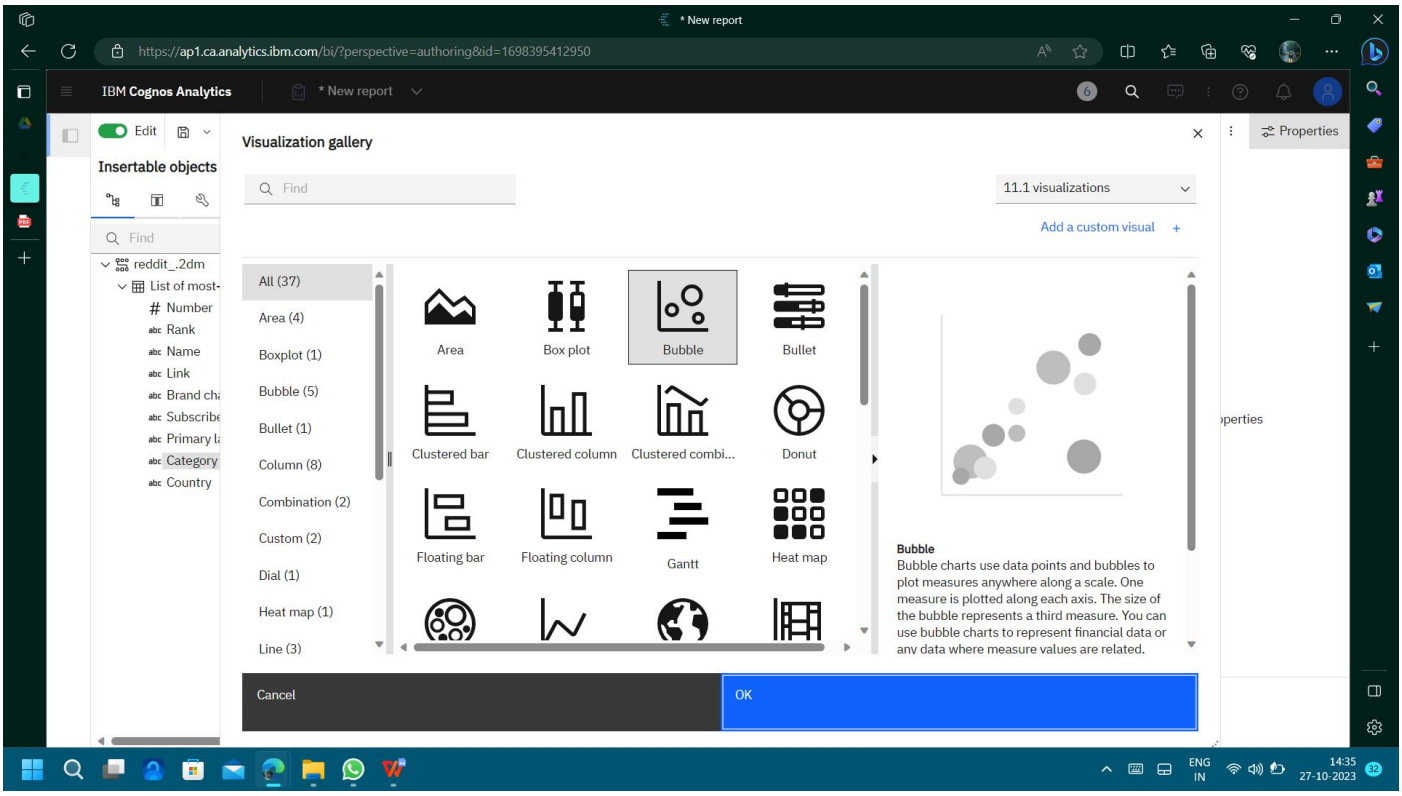
STEP 2:


New report
https://ap1.ca.analytics.ibm.com/bi/?perspective=authoring&id=1698394462970
IBM Cognos Analytics
New report
Edit
Report > Pages > Page1
Page design
Properties
Insertable objects
Double-click to edit text
Double-click to edit text
Double-click to edit text
Double-click to edit text
Double-click to edit text
Select a source
Select a data source to use with your report.
Select a source
No properties
Select an object to see its properties
Date
1
Time
ENG
IN
14:14
27-10-2023

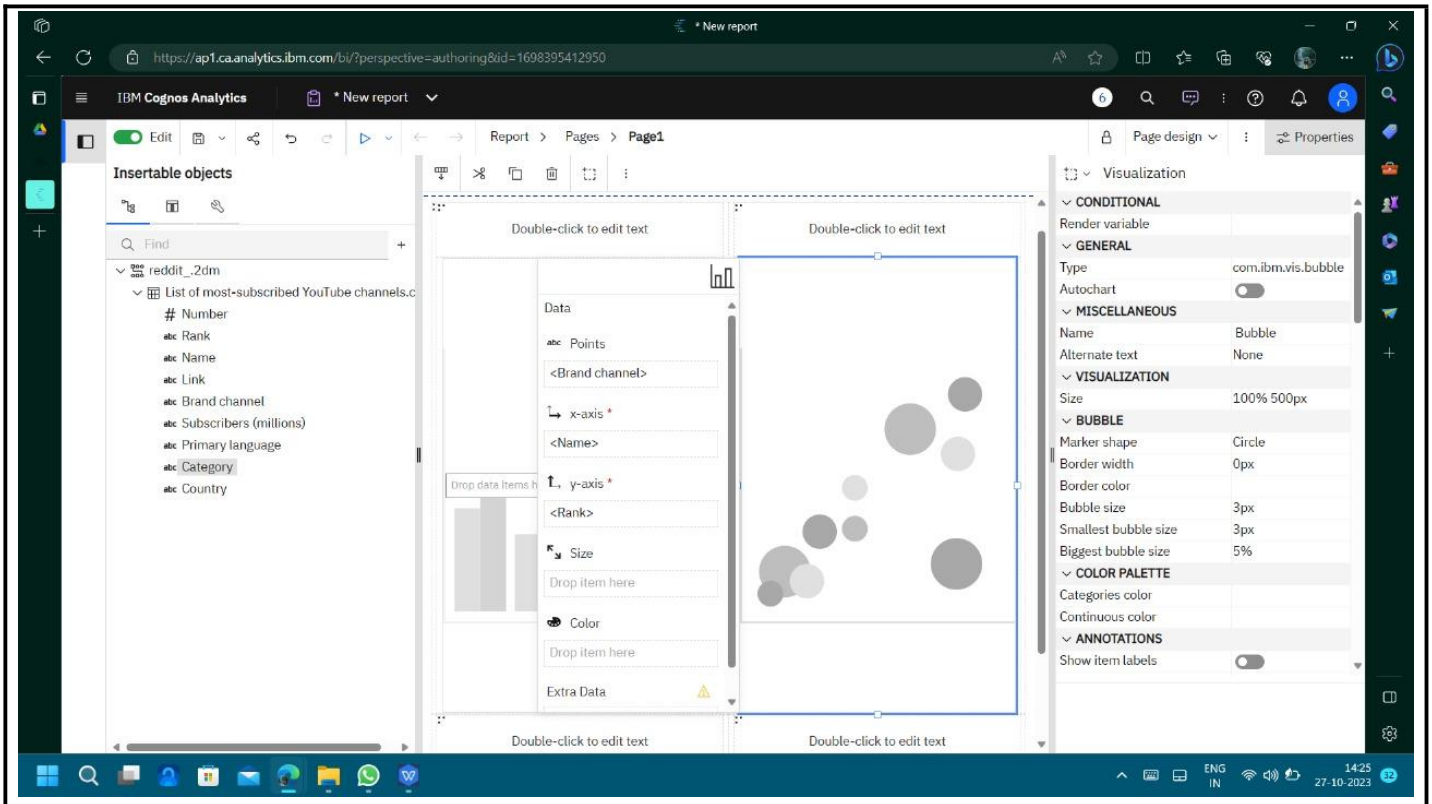
STEP 3:


Content
https://ap1.ca.analytics.ibm.com/bi/?perspective=content
IBM Cognos Analytics
Content
Content
New
My content
Team content
Samples
Favorites
Name
Type
Last Modified
List of most-subscribed YouTube channels.csv
csv
Uploaded file
19/10/2023, 01:29
pie chart
Exploration
19/10/2023, 02:38
reddit_.2dm
Data module
27/10/2023, 03:35
Subscribers dashboard
Dashboard
19/10/2023, 02:58
subscribers story
Story
20/10/2023, 04:03
ENG
IN
14:15
27-10-2023

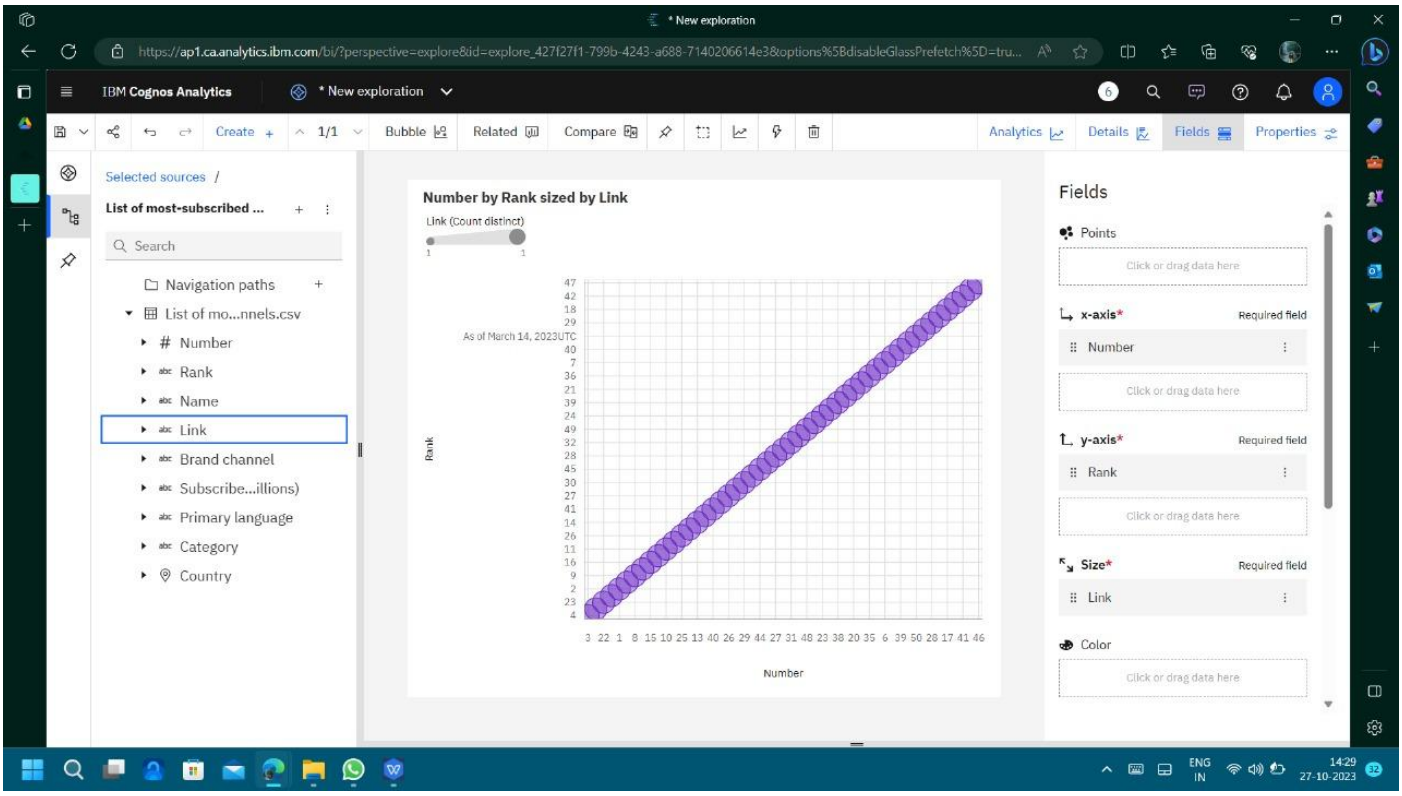
STEP 4:


* New report
https://ap1.ca.analytics.ibm.com/bi/?perspective=authoring&id=1698395412950
IBM Cognos Analytics
* New report
Edit
Insertable objects
Visualization gallery
Properties
Find
11.1 visualizations
Add a custom visual
reddit_.2dm
List of most-
Number
Rank
Name
Link
Brand cha
Subscribe
Primary la
Category
Country
All (37)
Area (4)
Boxplot (1)
Bubble (5)
Bullet (1)
Column (8)
Combination (2)
Custom (2)
Dial (1)
Heat map (1)
Line (3)
Area
Box plot
Bubble
Bullet
Clustered bar
Clustered column
Clustered combi...
Donut
Floating bar
Floating column
Gantt
Heat map
Bubble
Bubble charts use data points and bubbles to plot measures anywhere along a scale. One measure is plotted along each axis. The size of the bubble represents a third measure. You can use bubble charts to represent financial data or any data where measure values are related.
Cancel
OK
ENG
IN
14:35
27-10-2023

STEP 5:


* New report
https://ap1.ca.analytics.ibm.com/bi/?perspective=authoring&id=1698395412950
IBM Cognos Analytics
* New report
Edit
Report > Pages > Page1
Page design
Properties
Insertable objects
Find
reddit_.2dm
List of most-subscribed YouTube channels.c
Number
Rank
Name
Link
Brand channel
Subscribers (millions)
Primary language
Category
Country
Double-click to edit text
Data
Points
<Brand channel>
x-axis *
<Name>
y-axis *
<Rank>
Size
Drop item here
Color
Drop item here
Extra Data
Visualization
CONDITIONAL
Render variable
GENERAL
Type
com.ibm.vis.bubble
Autochart
MISCELLANEOUS
Name
Bubble
Alternate text
None
VISUALIZATION
Size
100% 500px
BUBBLE
Marker shape
Circle
Border width
0px
Border color
Bubble size
3px
Smallest bubble size
3px
Biggest bubble size
5%
COLOR PALETTE
Categories color
Continuous color
ANNOTATIONS
Show item labels
ENG
IN
14:25
27-10-2023

STEP 6:


* New exploration
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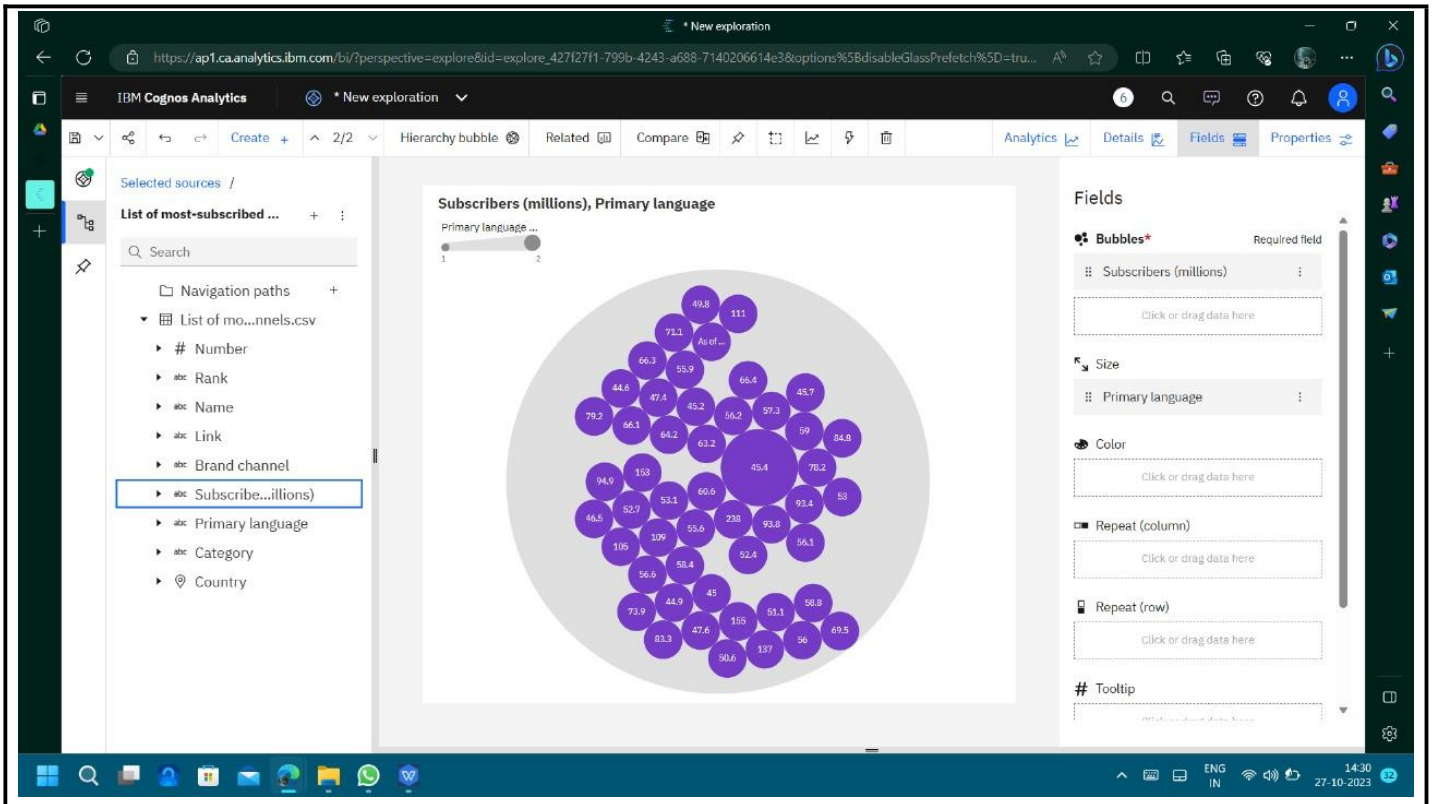
IBM Cognos Analytics
* New exploration
Create
1/1
Bubble
Related
Compare
Analytics
Details
Fields
Properties
Selected sources /
List of most-subscribed ...
Search
Navigation paths
List of mo...nnels.csv
Number
Rank
Name
Link
Brand channel
Subscribe...illions)
Primary language
Category
Country
Number by Rank sized by Link
Link (Count distinct)
As of March 14, 2023UTC
Rank
Number
Fields
Points
Click or drag data here
x-axis*
Required field
Number
Click or drag data here
y-axis*
Required field
Rank
Click or drag data here
Size*
Required field
Link
Color
Click or drag data here
ENG
IN
14:29
27-10-2023

STEP 7:


* New exploration
https://ap1.ca.analytics.ibm.com/bi/?perspective=explore&id=explore_427f27f1-799b-4243-a688-7140206614e3&options%5BdisableGlassPrefetch%5D=tru...
IBM Cognos Analytics
* New exploration
Create
2/2
Hierarchy bubble
Related
Compare
Analytics
Details
Fields
Properties
Selected sources /
List of most-subscribed ...
Search
Navigation paths
List of mo...nnels.csv
Number
Rank
Name
Link
Brand channel
Subscribe...illions)
Primary language
Category
Country
Subscribers (millions), Primary language
Primary language ...
1
2
49.8
111
71.1
As of ...
66.3
55.9
66.4
44.6
47.4
45.2
45.7
79.2
66.1
64.2
56.2
57.3
59
84.8
63.2
45.4
78.2
94.9
153
60.6
53.1
93.4
53
52.7
46.5
238
93.8
55.6
109
56.1
105
52.4
58.4
56.6
45
44.9
73.9
155
51.1
58.8
47.6
83.3
56
69.5
50.6
137
Fields
Bubbles*
Required field
Subscribers (millions)
Click or drag data here
Size
Primary language
Color
Click or drag data here
Repeat (column)
Click or drag data here
Repeat (row)
Click or drag data here
Tooltip
ENG
IN
14:30
27-10-2023