



Dear Student,

Greetings from SmartBridge,

Your team has successfully enrolled for the project. Please find the team details below

Team ID : NM2023TMID00615

Team Size : 4

Team Leader : SOUNDARYA S

Team member : P.JAYASATHYA

Team member : SHOBICA S

Team member : SRIDEVI A

Regards,
Team SmartBridge

Quiz



You scored 3 / 3
(100%)

[Retake Quiz](#)

[Complete and Continue >](#)

Quiz



You scored 3 / 3
(100%)

[Retake Quiz](#)

Quiz



You scored 3 / 3
(100%)

Retake Quiz

Complete and Continue >

Quiz



You scored 3 / 3
(100%)

Retake Quiz

Complete and Continue >

Quiz



You scored 3 / 3

Quiz



You scored 2 / 2
(100%)

Retake Quiz

Complete and Continue >

Quiz



You scored 3 / 3
(100%)

Retake Quiz

Complete and Continue >

Quiz



You scored 3 / 3
(100%)

Retake Quiz

Complete and Continue >

Quiz



You scored 3 / 3
(100%)

[Retake Quiz](#)

[Complete and Continue >](#)

Quiz



You scored 3 / 3
(100%)

Retake Quiz

Complete and Continue >

Quiz



You scored 3 / 3
(100%)

[Retake Quiz](#)

[Complete and Continue >](#)

Quiz



You scored 3 / 3
(100%)

Retake Quiz

Complete and Continue >



Dynamic Combined ...

**Quiz**

You scored 3 / 3
(100%)

[Retake Quiz](#)[Complete and Continue >](#)




Sort Hierarchical Bin...

**Quiz**

You scored 3 / 3
(100%)

[Retake Quiz](#)[Complete and Continue >](#)

Format Axis And Ann... Ads **Quiz**

You scored 3 / 3
(100%)

[Retake Quiz](#)[Complete and Continue >](#)



Quiz



You scored 3 / 3
(100%)

Retake Quiz

Complete and Continue >



**Quiz**

You scored 3 / 3
(100%)

Retake Quiz

Complete and Continue >




**Quiz**

You scored 3 / 3
(100%)

Retake Quiz

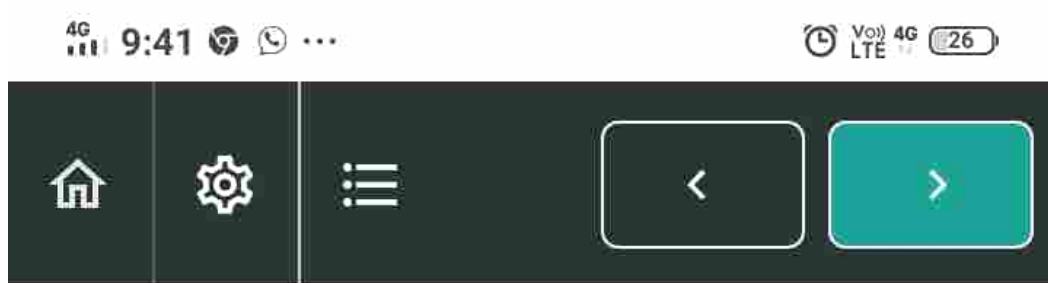
Complete and Continue >




Maps in Tableau | Na... **Quiz**

You scored 3 / 3
(100%)

[Retake Quiz](#)[Complete and Continue >](#)




<> Parameter




Parameter

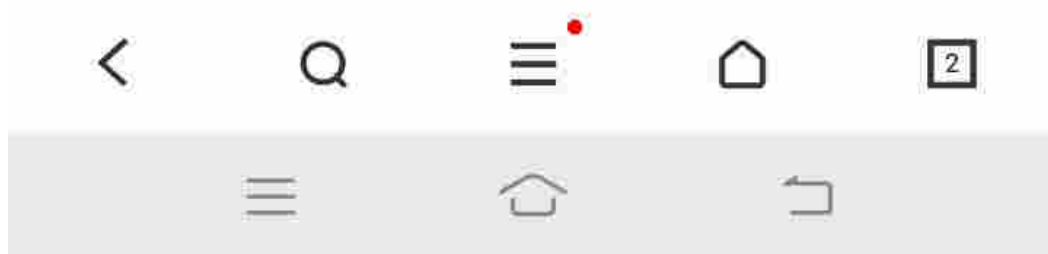
Steps to Create a Parameter in Tableau

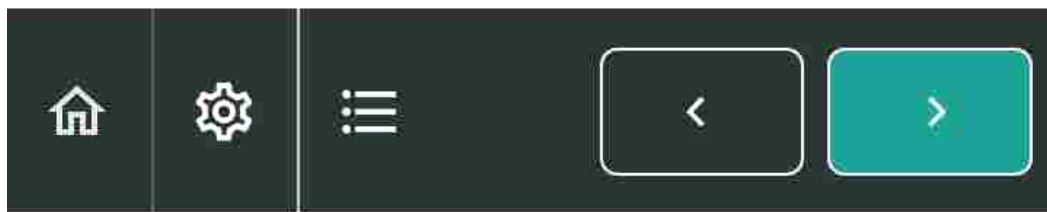
Step 1: To create a parameter, click on the drop-down arrow present on the top right corner of the Data pane. Select Create Parameter option from the drop-down menu.



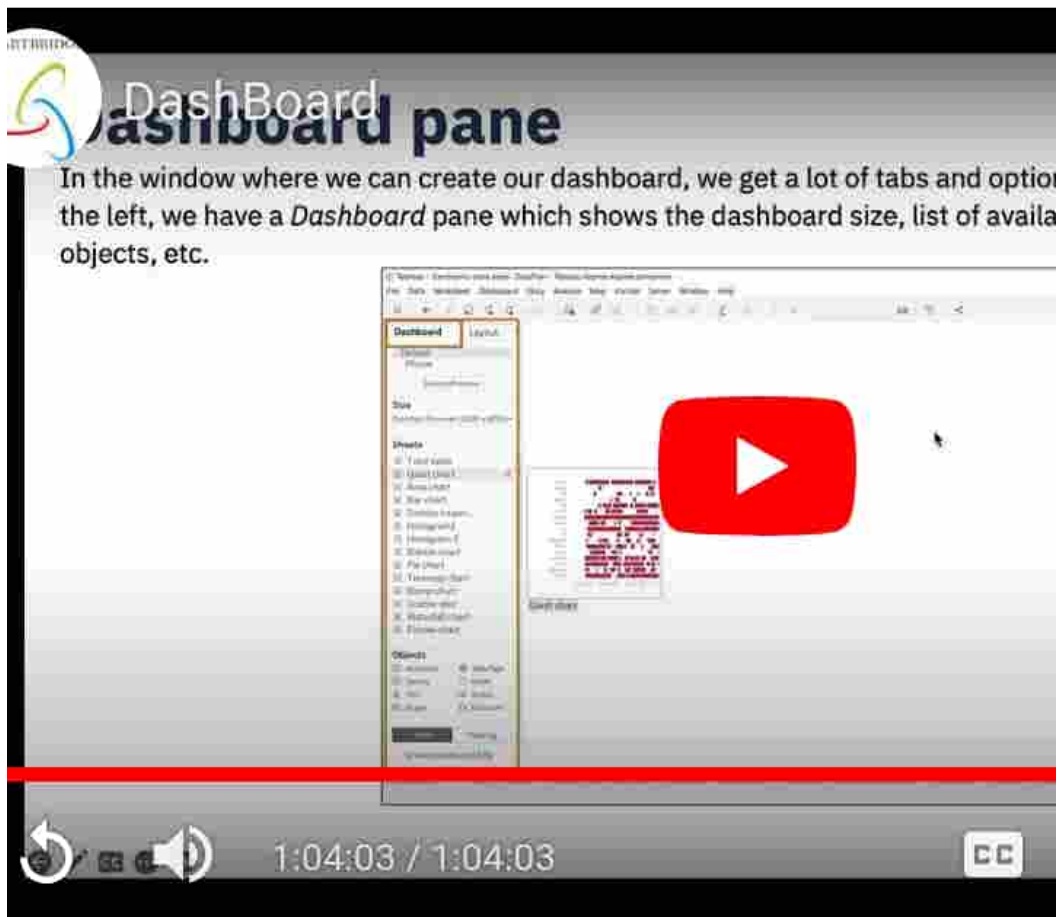
Watch on  YouTube

Complete and Continue >





DashBoard



Complete and Continue >



[Complete and Continue >](#)

Replay



Flask

What is Flask?

Flask is a micro web framework written in Python.

It is classified as a micro framework because it does not require particular tools or libraries. It has no database abstraction layer, validation, or any other components with pre-existing third-party libraries providing common functions.

To use Flask we need to install the library

Using "pip install flask"



1:02:09 / 1:02:09

[Complete and Continue >](#)

Data Analytics

Sheet1 (top50banks201...

Search

Tables

Balance Sheet

Country, Bank

Country

Bank

Measure Names

Rank

Total Assets Us B

Latitude (generated)

Longitude (generated)

Sheet1 (Count)

Measure Values

Pages

Filters

Country

Marks

Automatic

Color

Size

Label

Detail

Tooltip

Country

Columns

YEAR(Balance Sh..

QUARTER(Balanc...

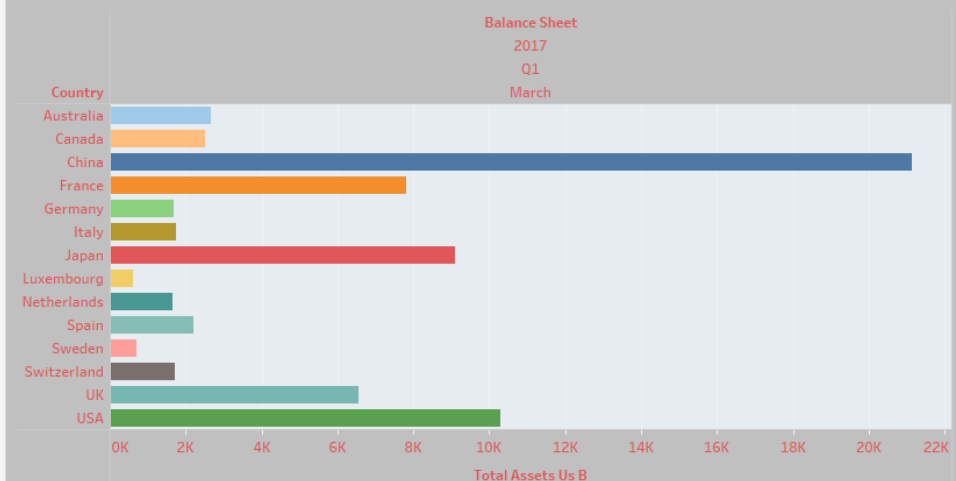
MONTH(Balance ..

SUM(Total Assets Us...

Rows

Country

TOTAL ASSETS ANALYSIS ACCORDING TO YEARS AND QUARTER



Country

Australia

Canada

China

France

Germany

Italy

Japan

Luxembourg

Netherlands

Spain

Sweden

Switzerland

UK

USA

Data Source Sheet1 Sheet2 Sheet3 Sheet4 Sheet5 Sheet6

14 marks 14 rows by 1 column SUM(Total Assets Us B): 70,398

Type here to search



03:36 29-04-2023

Data Analytics

Sheet1 (top50banks201...

Search

Tables

Balance Sheet

Country, Bank

Country

Bank

Measure Names

Rank

Total Assets Us B

Latitude (generated)

Longitude (generated)

Sheet1 (Count)

Measure Values

Pages

Columns

Rows

SUM(Total Assets Us...

Filters

Marks

Automatic

Color

Size

Label

Detail

Tooltip

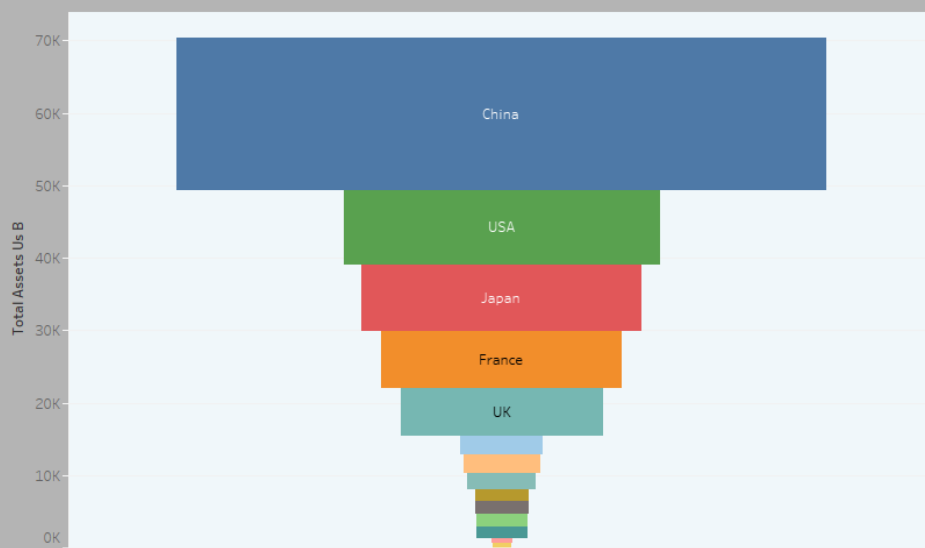
Country

SUM(Total Ass...

Country

Country

COUNTRY WITH TOTAL ASSETS USING FUNNEL CHARTS IN INCREASING ORDER



Country

China

USA

Japan

France

UK

Australia

Canada

Spain

Italy

Switzerland

Germany

Netherlands

Sweden

Luxembourg

SUM(Total Assets Us B)

613

5,000

10,000

15,000

21,122

Data Source Sheet1 Sheet2 Sheet3 Sheet4 Sheet5 Sheet6

14 marks 1 row by 1 column SUM(Total Assets Us B): 70,398

Type here to search



03:36

29-04-2023



Data Analytics

Sheet1 (top50banks201...

Search

Tables

Balance Sheet

Country, Bank

Country

Bank

Measure Names

Rank

Total Assets Us B

Latitude (generated)

Longitude (generated)

Sheet1 (Count)

Measure Values

Pages

Columns

AGG(AVG(0.0))

AGG(AVG(0.0))

Rows

Filters

Marks

All

Pie

Color Size Label

Detail Tooltip Angle

SUM(Total Ass...

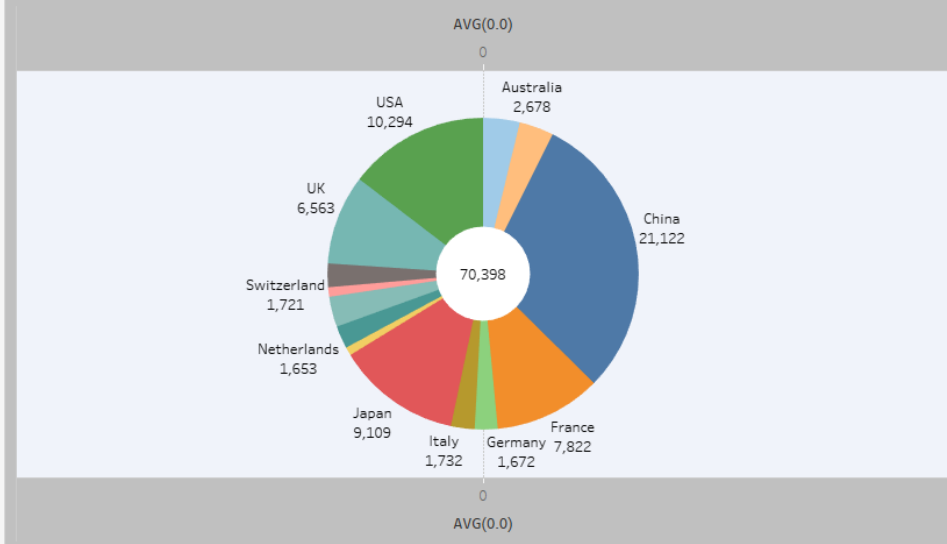
SUM(Total Ass...

Multiple fields

AGG(AVG(0.0))

AGG(AVG(0.0))

TOP 10 COUNTRIES WITH ASSETS PROPORTION



Country

Australia
Canada
China
France
Germany
Italy
Japan
Luxembourg
Netherlands
Spain
Sweden
Switzerland
UK
USA

SUM(Total Assets Us B)

70,398

Data Source Sheet 1 Sheet 2 Sheet 3 Sheet 4 Sheet 5 Sheet 6

15 marks 1 row by 1 column SUM of AGG(AVG(0.0)): 0

Type here to search



03:35

29-04-2023



Data Analytics

Sheet1 (top50banks201...

Search

Tables

Balance Sheet

Country, Bank

Country

Bank

Measure Names

Rank

Total Assets Us B

Latitude (generated)

Longitude (generated)

Sheet1 (Count)

Measure Values

Pages

Columns

Country

Bank

Rows

SUM(Total Assets Us...

SUM(Total Assets Us...

Filters

Bank

Marks

All

Multiple

Color

Size

Detail

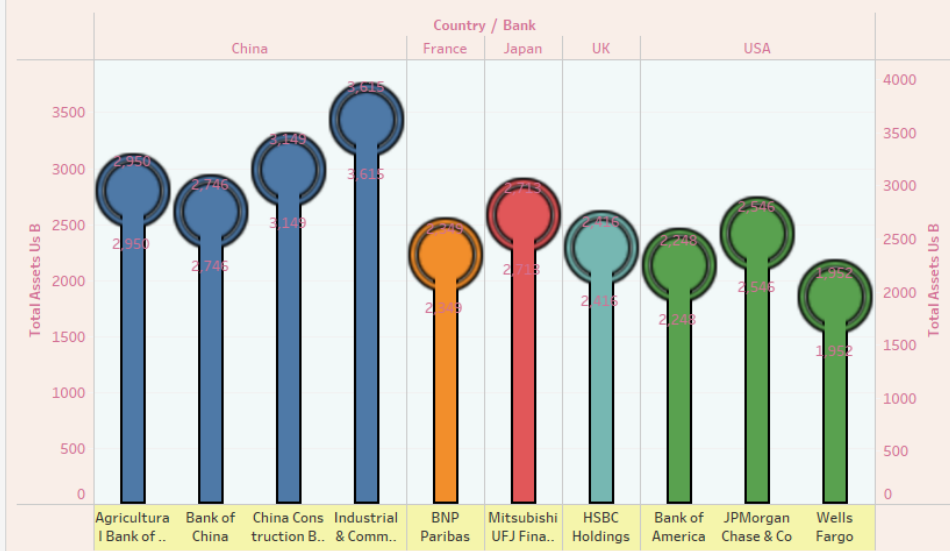
Tooltip

Country

SUM(Total Ass...

SUM(Total Ass...

TOP BANKS ACCORDING TO COUNTRY BASED ON TOTAL ASSETS



Data Source

Sheet 1

Sheet 2

Sheet 3

Sheet 4

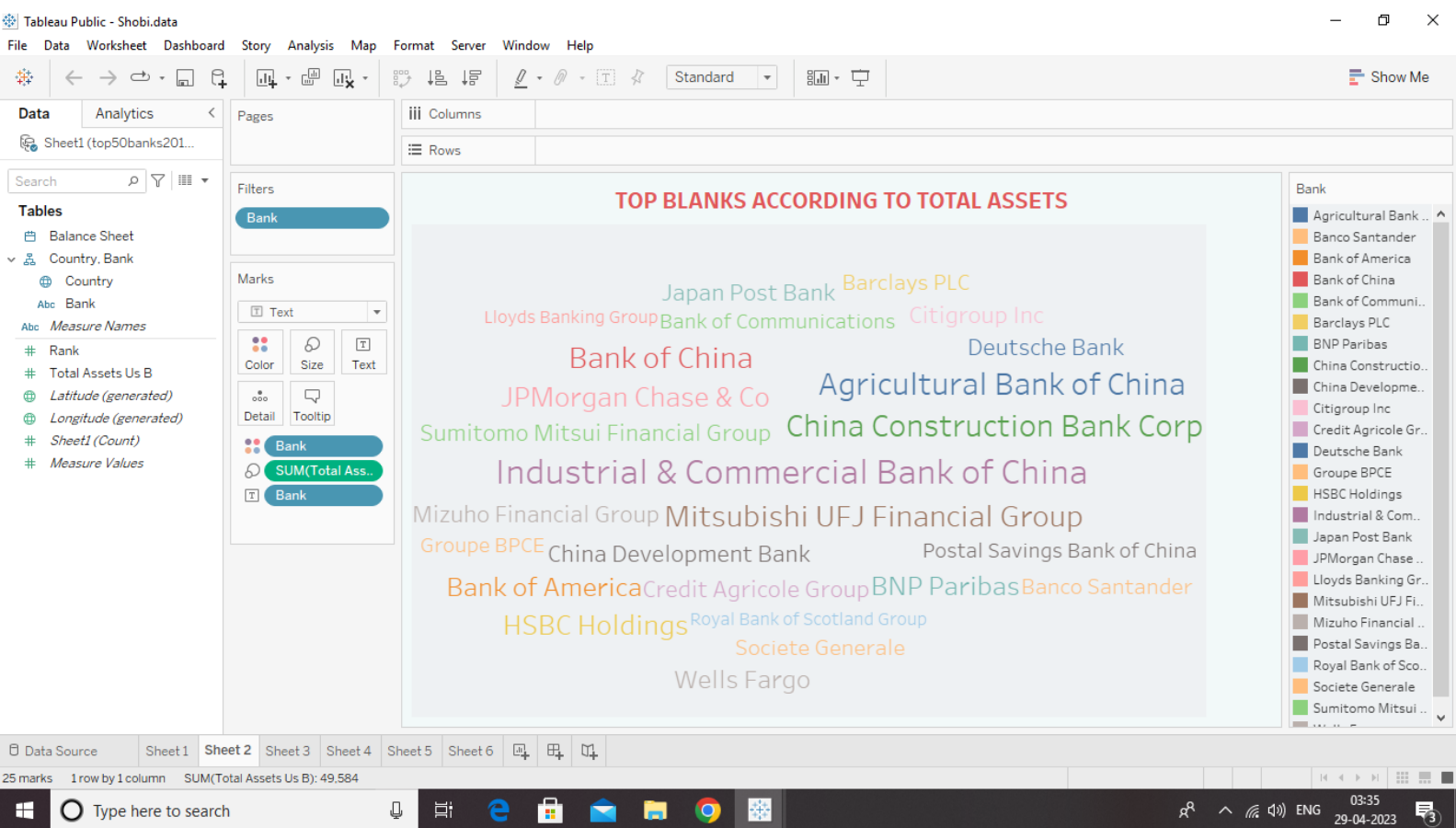
Sheet 5

Sheet 6

20 marks 1 row by 10 columns SUM(Total Assets Us B): 26,685

Type here to search

03:35
29-04-2023



Data Analytics

Sheet1 (top50banks201...

Search

Tables

Balance Sheet

Country, Bank

Country

Bank

Measure Names

Rank

Total Assets Us B

Latitude (generated)

Longitude (generated)

Sheet1 (Count)

Measure Values

Pages

Columns

SUM(Total Assets Us...

SUM(Total Assets Us...

Rows

Bank

Filters

Bank

Marks

All

Multiple

Color

Size

Detail

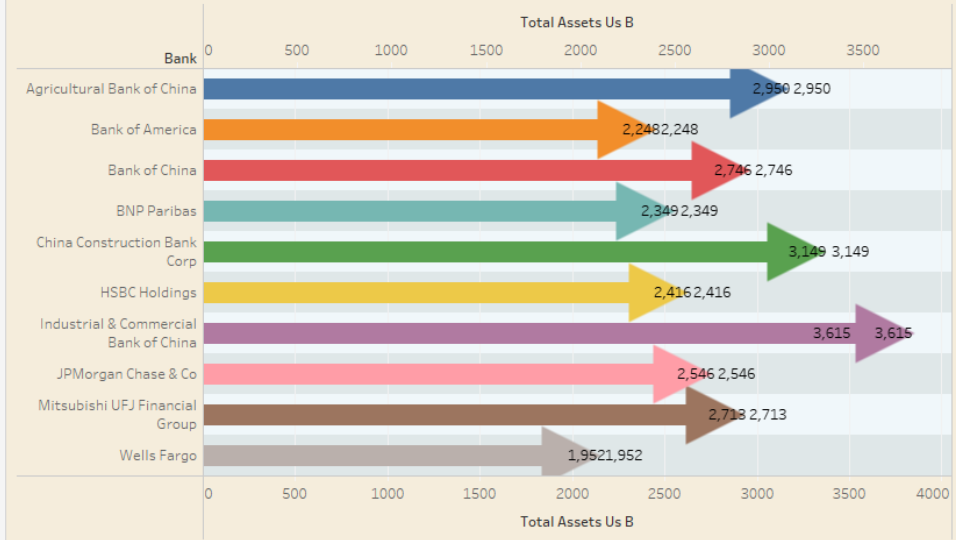
Tooltip

Bank

SUM(Total Ass...

SUM(Total Ass...

TOP BANKS ACCORDING TO TOTAL ASSETS



Bank

Agricultural Bank of ..

Bank of America

Bank of China

BNP Paribas

China Construction B..

HSBC Holdings

Industrial & Commer..

JPMorgan Chase & Co

Mitsubishi UFJ Finan..

Wells Fargo

Data Source Sheet 1 Sheet 2 Sheet 3 Sheet 4 Sheet 5 Sheet 6

20 marks 10 rows by 1 column SUM(Total Assets Us B): 26,685

Type here to search



03:35 29-04-2023