

Tracing the Growth of Global Community: A Population Forecasting Analysis



COLLABORATORS

S.Santhiya

S.Thrisha

G.Hemavathi

K.Rathika

P.Kowsalya

A close-up, full-frame image of a red brick wall. The bricks are arranged in a standard running bond pattern, with light-colored mortar joints. The bricks have a slightly weathered and textured appearance. In the center of the image, there is a white rectangular box containing the text "Data sets".

Data sets

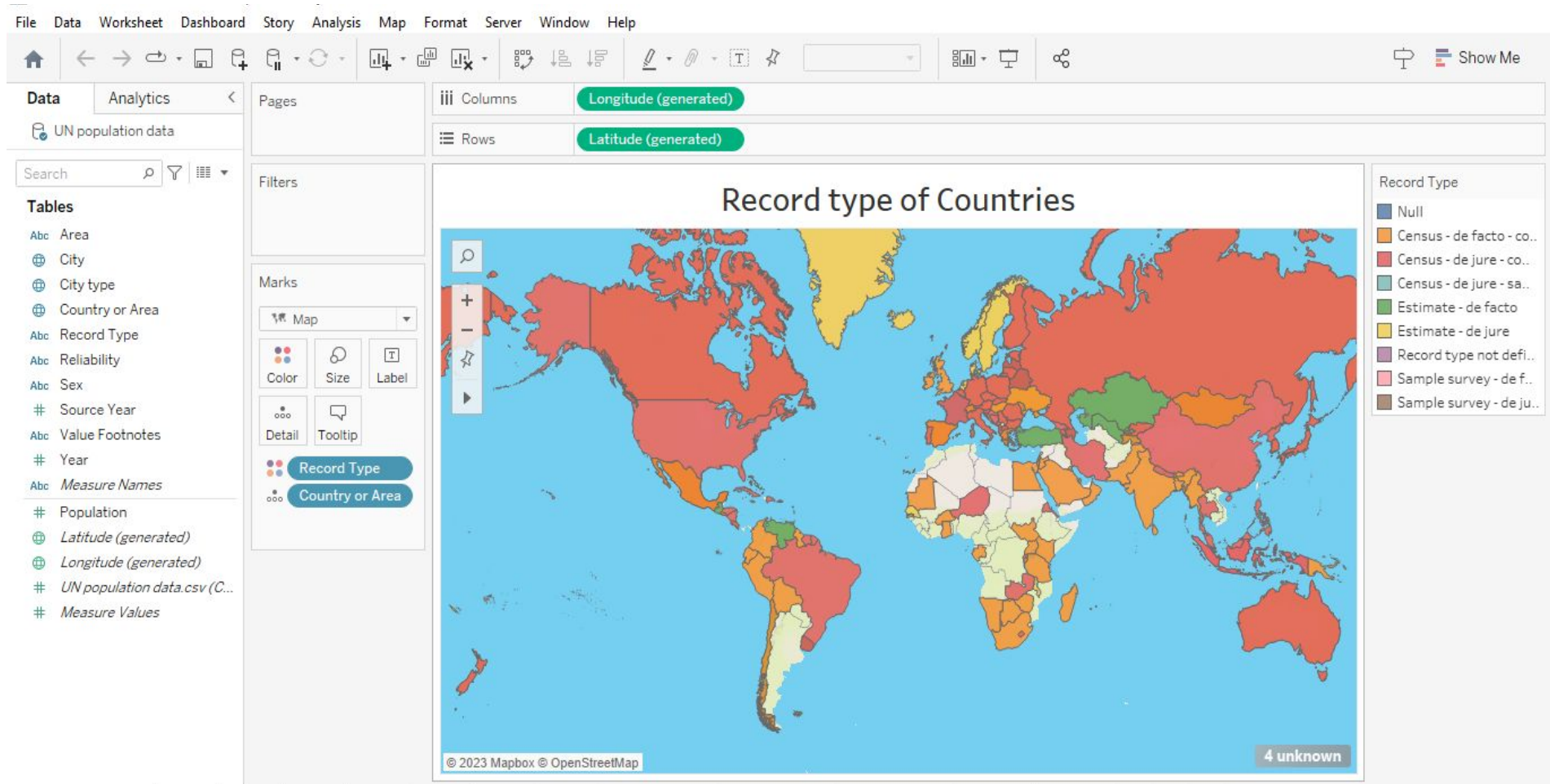
Font: 11, A A, [Bulleted List], [Numbered List], [Decrease Indent], [Increase Indent], [Text Color], [Background Color], [Wrap Text], [Merge & Center], [General], [Number], [Conditional Formatting], [Format as Table], [Cell Styles], [Insert], [Delete], [Format], [AutoSum], [Fill], [Clear], [Edit]

Country or Area														
D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R
	City	City type	Record Ty	Reliability	Source Ye	Population	Value	Footnotes						
le	MARIEHA	City prope	Estimate -	Final figur	2014	5445								
male	MARIEHA	City prope	Estimate -	Final figur	2014	5925								
le	MARIEHA	City prope	Estimate -	Final figur	2013	5408								
male	MARIEHA	City prope	Estimate -	Final figur	2013	5896.5								
le	MARIEHA	City prope	Estimate -	Final figur	2012	5363.5								
male	MARIEHA	City prope	Estimate -	Final figur	2012	5863								
le	MARIEHA	City prope	Estimate -	Final figur	2011	5327								
male	MARIEHA	City prope	Estimate -	Final figur	2011	5829.5								
le	MARIEHA	City prope	Estimate -	Final figur	2009	5264								
male	MARIEHA	City prope	Estimate -	Final figur	2009	5800								
le	MARIEHA	City prope	Estimate -	Final figur	2009	5189								
male	MARIEHA	City prope	Estimate -	Final figur	2009	5765								
le	MARIEHA	City prope	Estimate -	Final figur	2007	5151								
male	MARIEHA	City prope	Estimate -	Final figur	2007	5712								
le	MARIEHA	City prope	Census - d	Final figur	2009	4943								
male	MARIEHA	City prope	Census - d	Final figur	2009	5545								
le	Durrës	City prope	Census - d	Final figur	2013	56511								
le	TIRANA	City prope	Census - d	Final figur	2013	203239								
male	Durrës	City prope	Census - d	Final figur	2013	56738								
male	TIRANA	City prope	Census - d	Final figur	2013	215256								
le	TIRANA	City prope	Estimate -	Final figur	2004	194006								
male	TIRANA	City prope	Estimate -	Final figur	2004	198857								
le	PAGO PAC	City prope	Census - d	Final figur	2005	2086	1							
male	PAGO PAC	City prope	Census - d	Final figur	2005	2192	1							

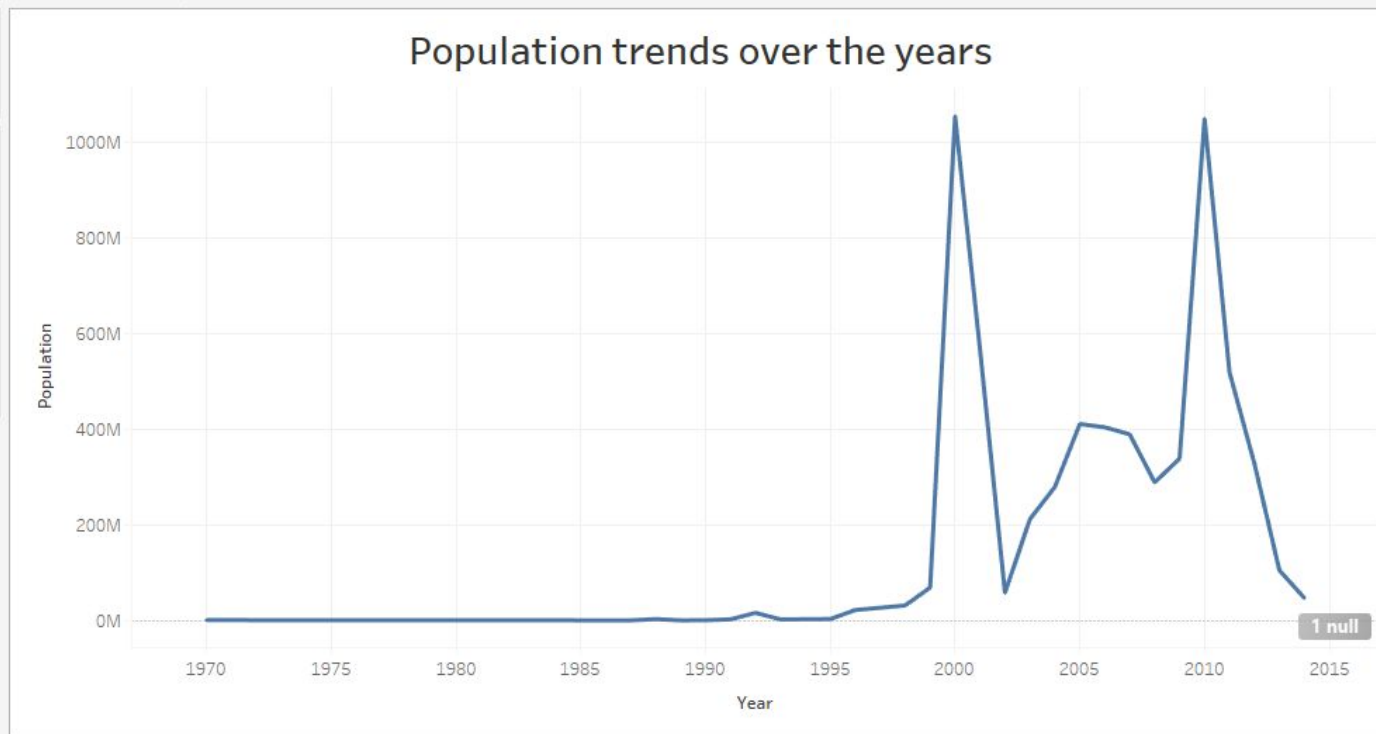
Topic of this PROJECT

- **Record type of countries**
- **Population trends over the years**
- **Population trends over the years by sex**
- **Cities with highest average populations**
- **Countries by highest avg population from 2000-2014**
- **Population by city type**
- **Population of cities by year**

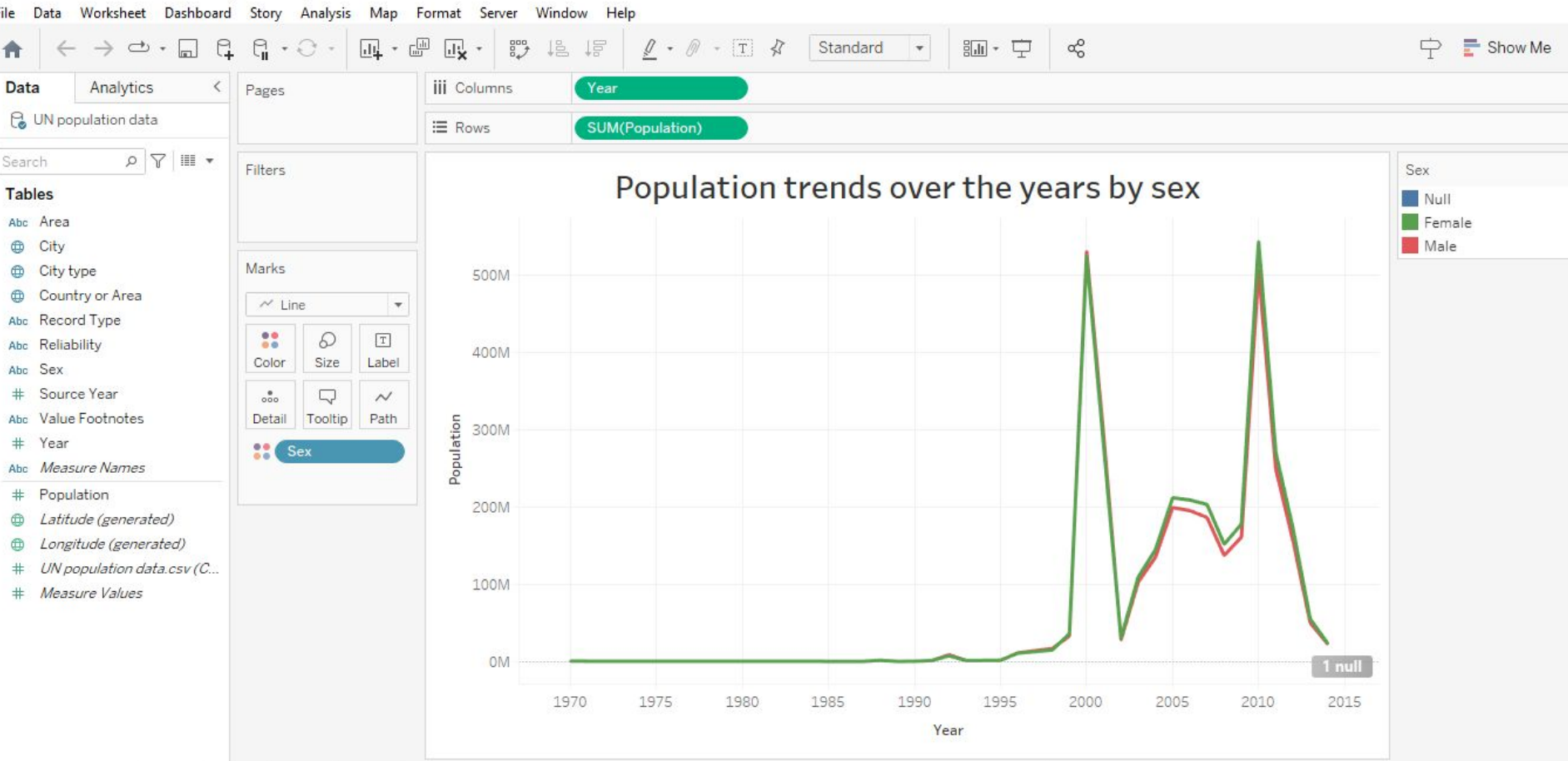
SHEET 1



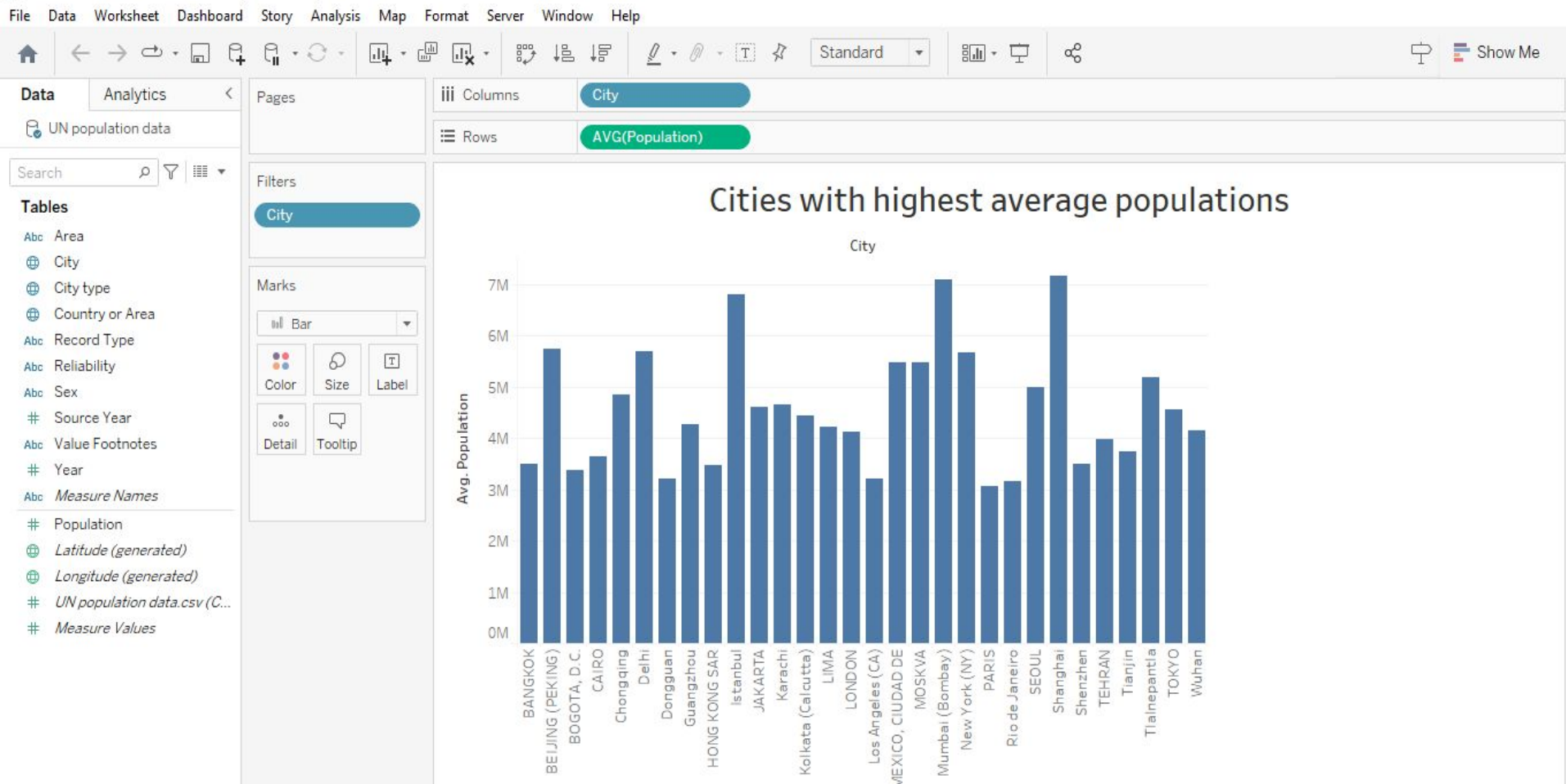
SHEET 2



SHEET 3



SHEET 4



SHEET 5

File Data Worksheet Dashboard Story Analysis Map Format Server Window Help



Data Analytics

UN population data

Search

Tables

- Area
- City
- City type
- Country or Area
- Record Type
- Reliability
- Sex
- Source Year
- Value Footnotes
- Year
- Measure Names
- Population
- Latitude (generated)
- Longitude (generated)
- UN population data.csv (C...
- Measure Values

Pages

Columns

Rows

Filters

Country or Area

Marks

Automatic

Color

Size

Label

Detail

Tooltip

SUM(Populati..

SUM(Populati..

Country or Area

Countries by highest avg population from 2000-2014



SUM(Population)

558,195

588M

Data Source Sheet 1 Sheet 2 Sheet 3 Sheet 4 Sheet 5 Sheet 6 Sheet 7 Dashboard 1 Dashboard 2 Dashboard 3 Story 1 Story 2

30 marks 1 row by 1 column SUM(Population): 2.035.664.674

Task View

SHEET 6

FileDataWorksheetDashboardStoryAnalysisMapFormatServerWindowHelp

Entire View

Show Me

DataAnalytics

UN population data

Search

Tables

Area

City

City type

Country or Area

Record Type

Reliability

Sex

Source Year

Value Footnotes

Year

Measure Names

Population

Latitude (generated)

Longitude (generated)

UN population data.csv (C...

Measure Values

Pages

Columns

Rows

Filters

Marks

Pie

Color

Size

Label

Detail

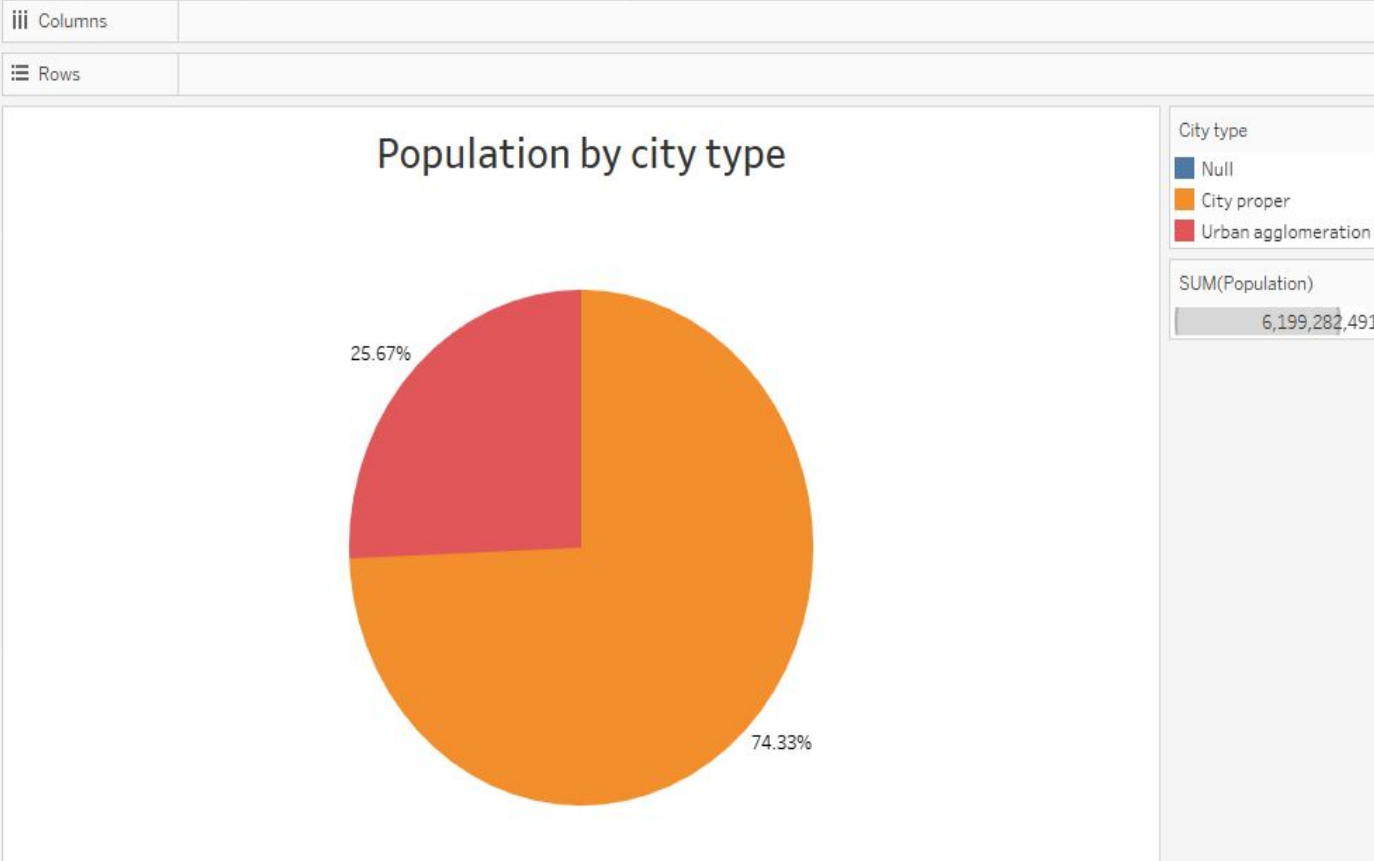
Tooltip

Angle

City type

SUM(Populati..

SUM(Popul..



SHEET 7

Standard

Show Me

Data Analytics

UN population data

Search

- Tables
- Abc

Area
- City
- City type
- Country or Area
- Abc

Record Type
- Abc

Reliability
- Abc

Sex
- #

Source Year
- Abc

Value Footnotes
- #

Year
- Abc

Measure Names
- #

Population
- Latitude (generated)
- Longitude (generated)
- #

UN population data.csv (C...
- #

Measure Values

Pages

Columns Country or Area

Rows City

Filters

Country or Area

Year

Marks

Text

Color Size Text

Detail Tooltip

SUM(Populati..

Population of cities by year

	Country or Area								
City	Albania	American S..	Andorra	Armenia	Aruba	Australia	Austria	Azerbaijan	Bahamas
6th of Octobe..									
A Coruña									
Aachen									
Abadan									
Abaeteluba									
Abakan									
Abbotabad									
Abbotsfor.. ال									
Aberdeen									
Aberdeenshire									
Abha									
Abiko									
Abilene (TX)									
Abo Keber									
Abohar									
Açailândia									
Acapulco (de ..									
Acarigua-Ara..									

Year

1970 2014

DASHBOARD 1

File Data Worksheet Dashboard Story Analysis Map Format Server Window Help



Dashboard Layout <

Default
Phone

Device Preview

Size

Desktop Browser (1000 x 800)

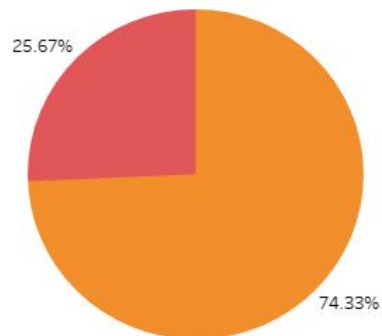
Sheets

- Sheet 1
- Sheet 2
- Sheet 3
- Sheet 4
- Sheet 5
- Sheet 6

Objects

- Horizontal Container
- Vertical Container
- Text
- Extension
- Ask Data
- Data Story
- Image
- Blank
- Workflow
- Web Page

Population by city type



Population trends over the years



Population trends over the years by sex



50 marks 1 row by 1 column SUM(Population): 6,199,282,491

DASHBOARD 2

FileDataWorksheetDashboardStoryAnalysisMapFormatServerWindowHelp

Home

Back

Forward

Refresh

Print

Fullscreen

Zoom In

Zoom Out

Reset

Download

Share

Annotation

Link

Star

Entire View

Map

Table

Share

Show Me

Dashboard

Layout

Default

Phone

Device Preview

Size

Desktop Browser (1000 x 800)

Sheets

Sheet 1

Sheet 2

Sheet 3

Sheet 4

Sheet 5

Sheet 6

Objects

Horizontal Container

Vertical Container

Text

Extension

Ask Data

Data Story

Image

Blank

Workflow

Countries by highest avg population from 2000-2014

China

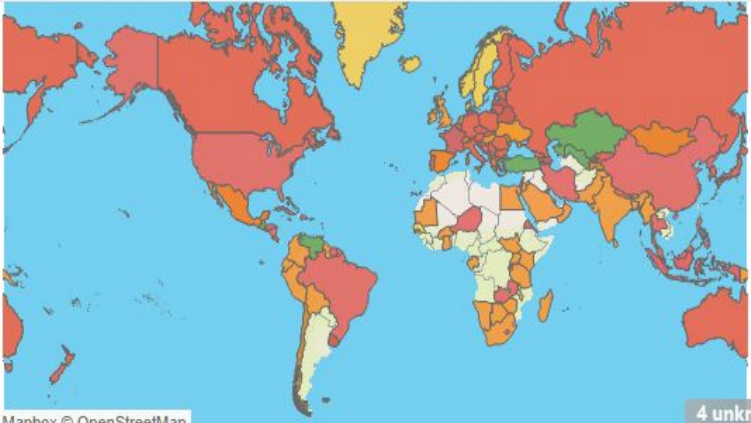
Canada

Republic of Korea

Mexico

Indonesia

Record type of Countries



© 2023 Mapbox © OpenStreetMap

4 unknown

Cities with highest average populations

Avg. Population

City

MAN..

EU..

OG..

AIRO

non..

Delhi

ong..

uan..

ON..

tan..

AKA..

arac..

plka..

LIMA

OND..

ps A..

TEXI..

IOS..

/um..

Ne..

ARIS

io de

anel..

EOUL

han..

hen..

HR..

anjn

ain..

OKYO

uh..

DASHBOARD 3

FileDataWorksheetDashboardStoryAnalysisMapFormatServerWindowHelp

Home

Navigation

Tools

Views

Share

Show Me

DashboardLayout

DefaultPhoneDevice Preview

SizeDesktop Browser (1000 x 8...)

SheetsSheet 1Sheet 2Sheet 3Sheet 4Sheet 5Sheet 6

ObjectsHorizontal ContainerVertical ContainerTextExtensionAsk DataData StoryImageBlankWorkflowWeb Page

Population of cities by year

	Country or Area											
City	Albania	American S...	Andorra	Armenia	Aruba	Australia	Austria	Azerbaijan	Bahamas	Bahrain	Bangladesh	Belarus
6th of Octobe...												
A Coruña												
Aachen												
Abadan												
Abaeteluba												
Abakan												
Abbotabad												
Abbotsfor... il												
Aberdeen												
Aberdeenshire												
Abha												
Abiko												
Abilene (TX)												
Abo Keber												
Abohar												
Açailândia												
Acapulco (de ..												
Acarigua-Ara...												
ACCRA												
Achalpur												

Data SourceSheet 1Sheet 2Sheet 3Sheet 4Sheet 5Sheet 6Sheet 7Dashboard 1Dashboard 2Dashboard 3Story 1Story 2

NavigationToolsViewsShare

STORY 1

File Data Worksheet Dashboard Story Analysis Format Server Window Help



Story Layout

Story 1

New story point

Blank

Duplicate

- Sheet 1
- Sheet 2
- Sheet 3
- Sheet 4
- Sheet 5
- Sheet 6
- Sheet 7
- Dashboard 1
- Dashboard 2
- Dashboard 3

A Drag to add text

☒ Show title

Size

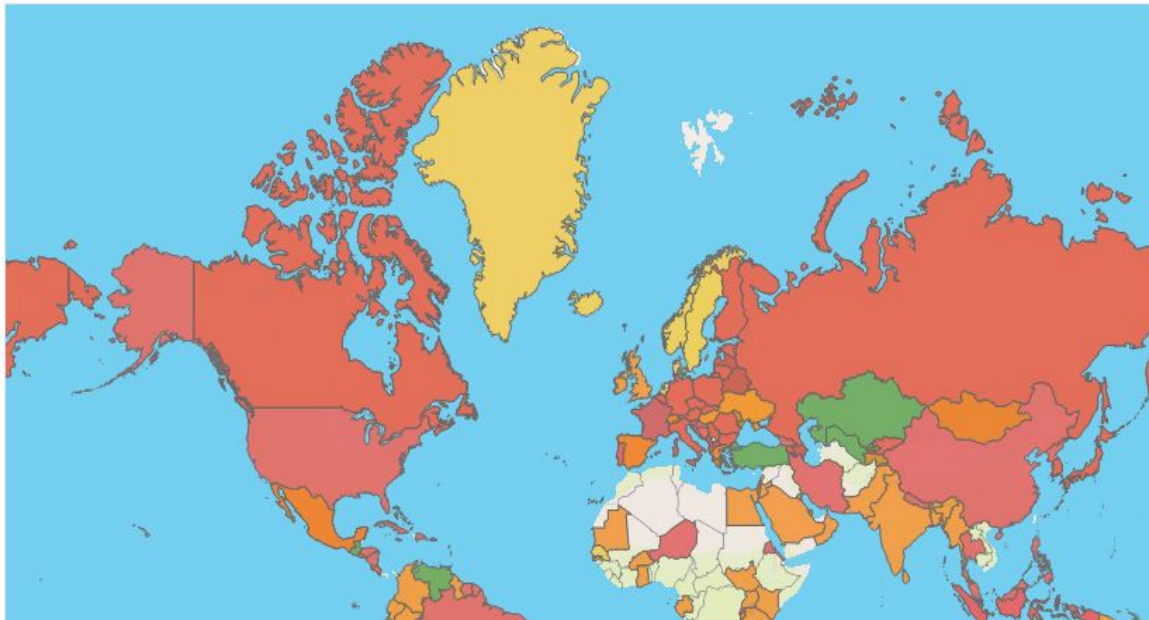
Story (1016 x 964)

This is a geographic map, it shows all the countries according to their population record types

This is a graph, it shows the population trends over the years

This is an another graph, for separation of sex both male and female in the graph, over by years

This one is Bar graph, it shows cities with highest average po



Record Type

- Null
- Census - de facto - co..
- Census - de jure - co..
- Census - de jure - sa..
- Estimate - de facto
- Estimate - de jure
- Record type not defi..
- Sample survey - de f..
- Sample survey - de ju..

TABLEAU PUBLISH - Dashboard

public.tableau.com/app/profile/santhiya.s/viz/TracingthegrowthofglobalcommunityDashboard/TracingtheGrowthofGlobalCommunity

salesforce

tableau public

Create ▾

Resources

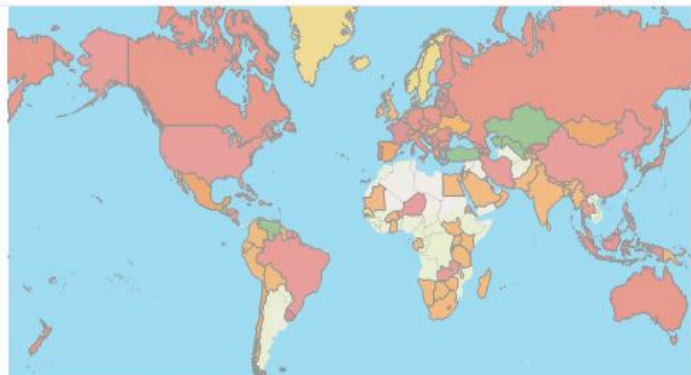


New to Tableau Public? [Read our step-by-step guide](#) to getting started on your own data visualization journey.

Tracing the growth of global community Dashboard by [santhiya s](#)



Record type of Countries



© 2023 Mapbox © OpenStreetMap

Population trends over the years



PUBLISH THE STORY

New to Tableau Public? Read our [step-by-step guide](#) to getting started on your own data visualization journey.

Tracing the growth of global community Story by [santhiya s](#)



Story 1

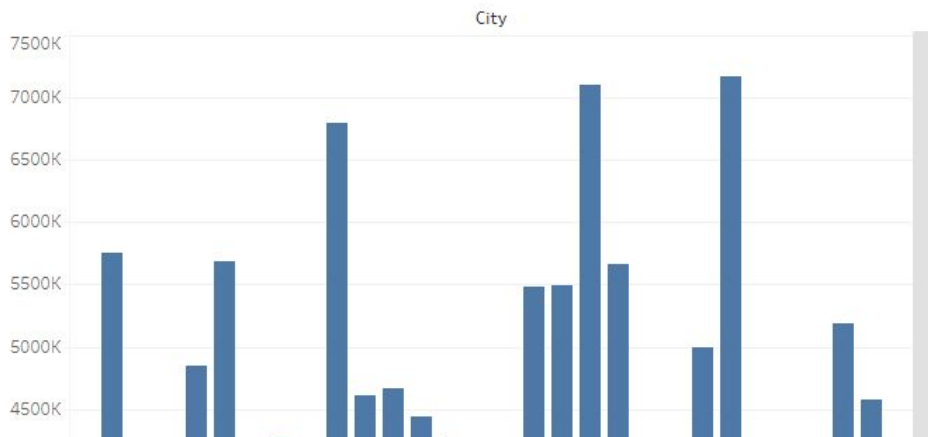
ation

This one is Bar graph, it shows all the cities with highest average populations.

This one is the highest average population from 2000-2014. China is the highest population from 2000-2014.

This pie chart shows the city type of population. City proper is the highest population.

Population of cities by the year 1970-2014.



File

Edit

Selection

View

Go

Run

...

←

→

Charting the Course of Innovation_A Startup Analysis-20230417T171410Z-001

EXPLORER

...

▼ CHARTING THE COURSE OF INNOVATION_ ...

▼ Charting the Course of Innovation_ A...

> css

> images

> js

> plugins

<> about.html

<> contact.html

<> dashboard_story_embed_startup_2....

<> dashboard_story_embed_startup.w...

<> Dashboard_story_embed_tableau.w...

<> dashboard.html

<> index.html

<> story.html

dashboard.html

story.html

Charting the Course of Innovation_ A Startup Analysis > <> dashboard.html > html > body > div.container > div.row > div.col-lg-12.mb-100 > script

71

72

73

74

75

76

77

78

79

80

81

82

83

84

85

86

87

88

89

90

91

92

93

94

95

96

97

98

99

100

101

102

103

Story

<li class="nav-item">

Contact

<!-- <a href="#" class="btn btn-primary ml-lg-3 primary-shadow"

>Try Free -->

</div>

</nav>

</div>

</section>

<!-- /navigation -->

<!-- dashboard -->

<div class="container">

<div class="row">

<div class="col-lg-12">

<!-- <h2 class="section-title">About us</h2> -->

</div>

<div class="col-lg-12 mb-100">

<div class='tableauPlaceholder' id='viz1681793996815' style='position: relative'><noscript><a href='#

</div>

</div>

</div>

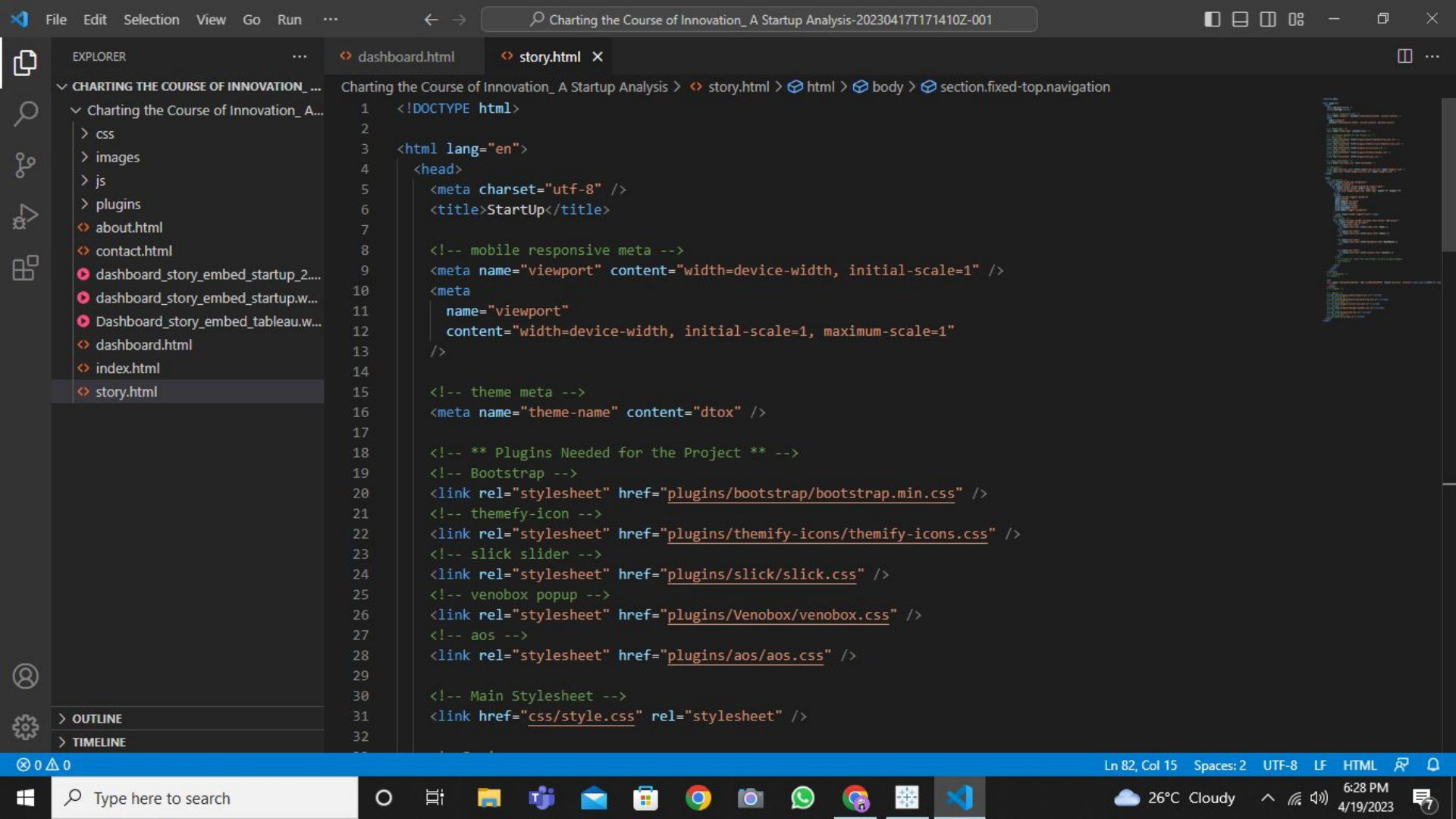
<!-- footer -->

<footer

class="footer-section footer"

Ln 94, Col 2020 Spaces: 2 UTF-8 LF HTML

6:28 PM 4/19/2023



[Home](#)[About](#)[Dashboard](#)[Story](#)[Contact](#)

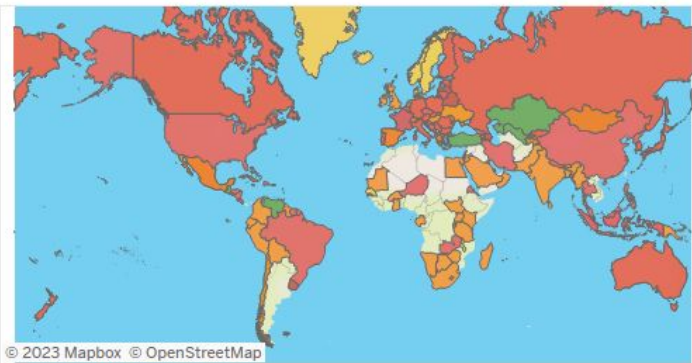
Indian StartUp Analysis and Visualization

We have analyzed and about the startups that are especially in India and approved by Indian Govt.

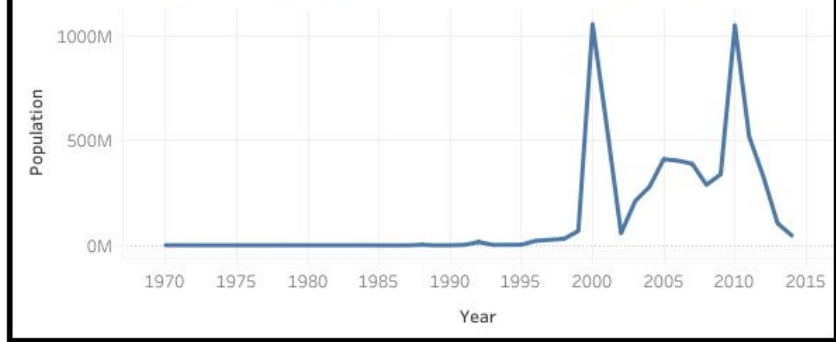
[Explore Us](#)



Record type of Countries



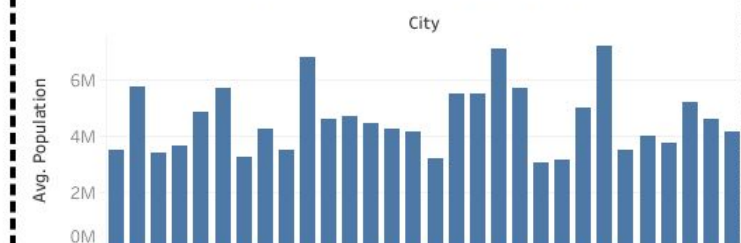
Population trends over the years



Population trends over the years by sex



Cities with highest average populations



Story 1



ation

This or  oh, it shows all the cities with highest average populations.

This one is the highest average population from 2000-2014. China is the highest population from 2000-2014.

This pie chart is shows the city type of population. City proper is the highest population.

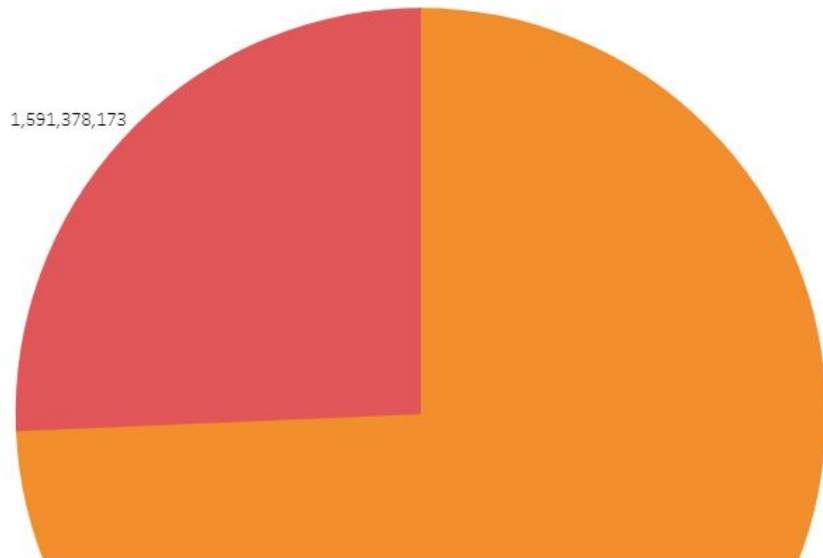
Population of cities b
the year 1970-2014.

[Home](#)

About

Dashboard

Contact



City type

■ Null

City proper

■ Urban agglomeration

Population

6,199,282,491

THANK YOU