

DATA VISUALIZATION PROJECT OF CENSUS OF INDIA 2011

DONE BY

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About

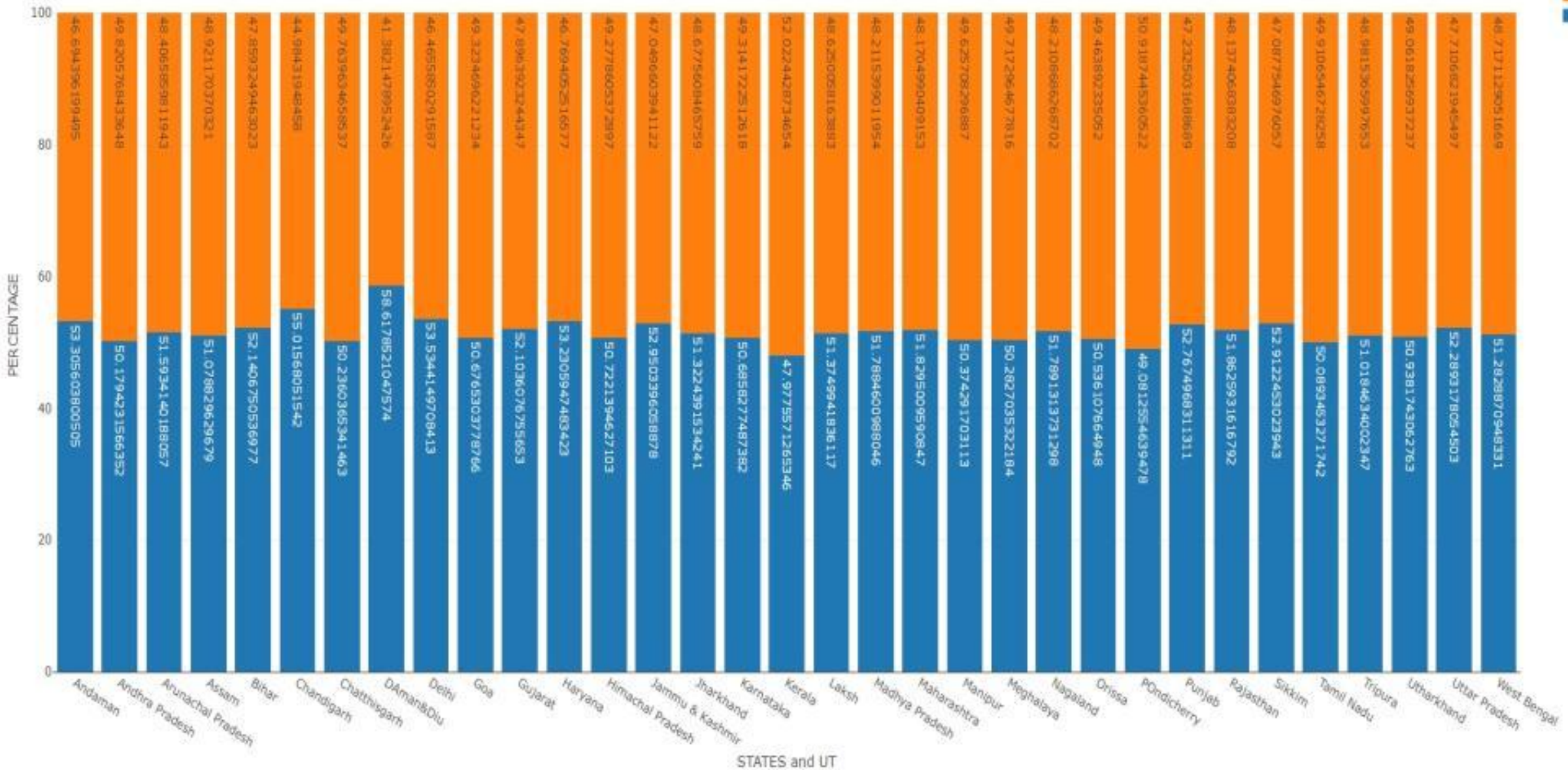
A census is the procedure of systematically acquiring and recording information about the members of a given population. The information is used to get a broader sense about the population in general. This project contains essential statistics collected at the Indian census of 2011. Our study intends to find some of the most important and significant statistics in the states of India and also comparison of different aspects such as literacy rate, population, Sex ratio between various states of India with the help of different types of graphs. The main objective of the study is to acquire the information on size, distribution and socio-economic, demographic and other characteristics of the country's population and to do comparative analysis of features and developments based on them and finally to describe the changes that have occurred in demographic social and economic processes throughout the country.

TOTAL POPULATION OF INDIA

POPULATION



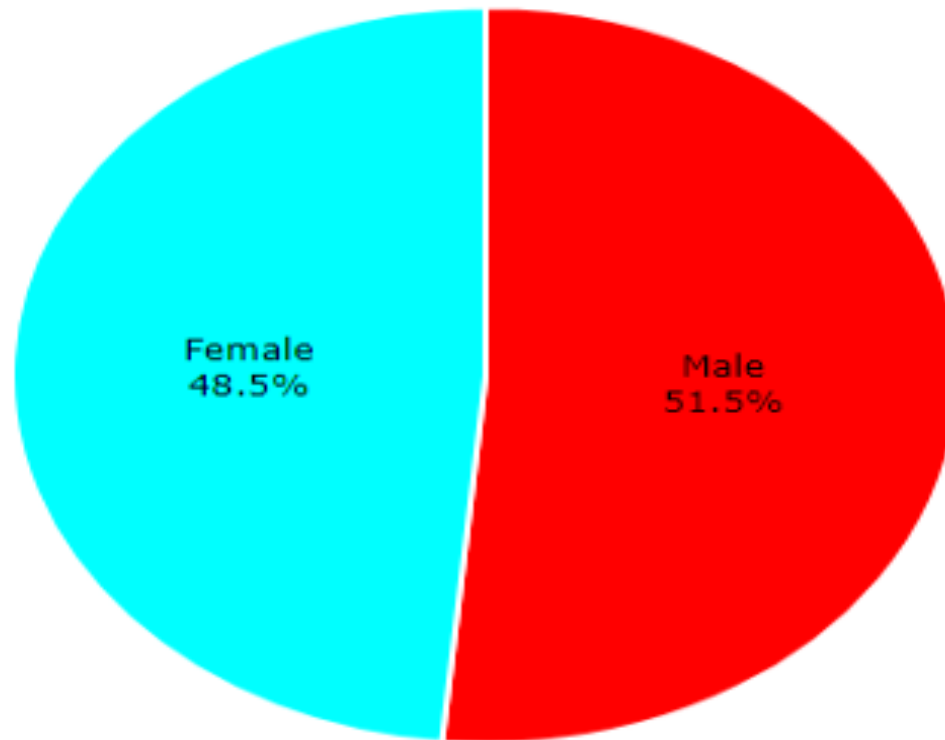
■ FEMALE
■ MALE



SEX RATIO

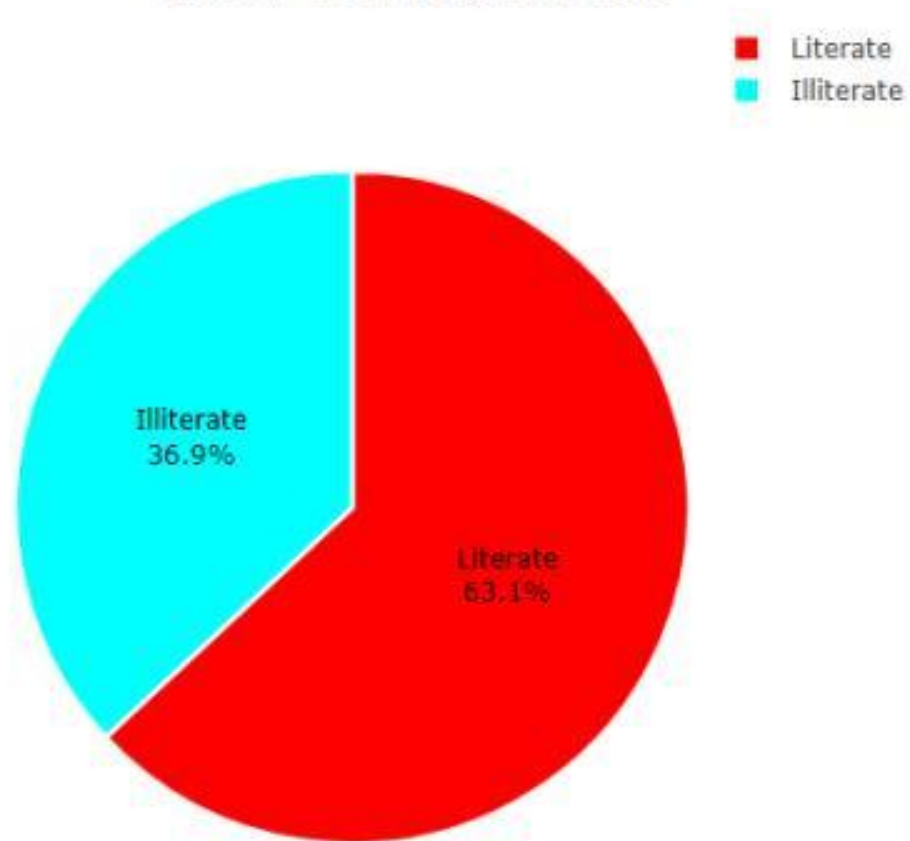
Sex Ratio in India

Male
Female



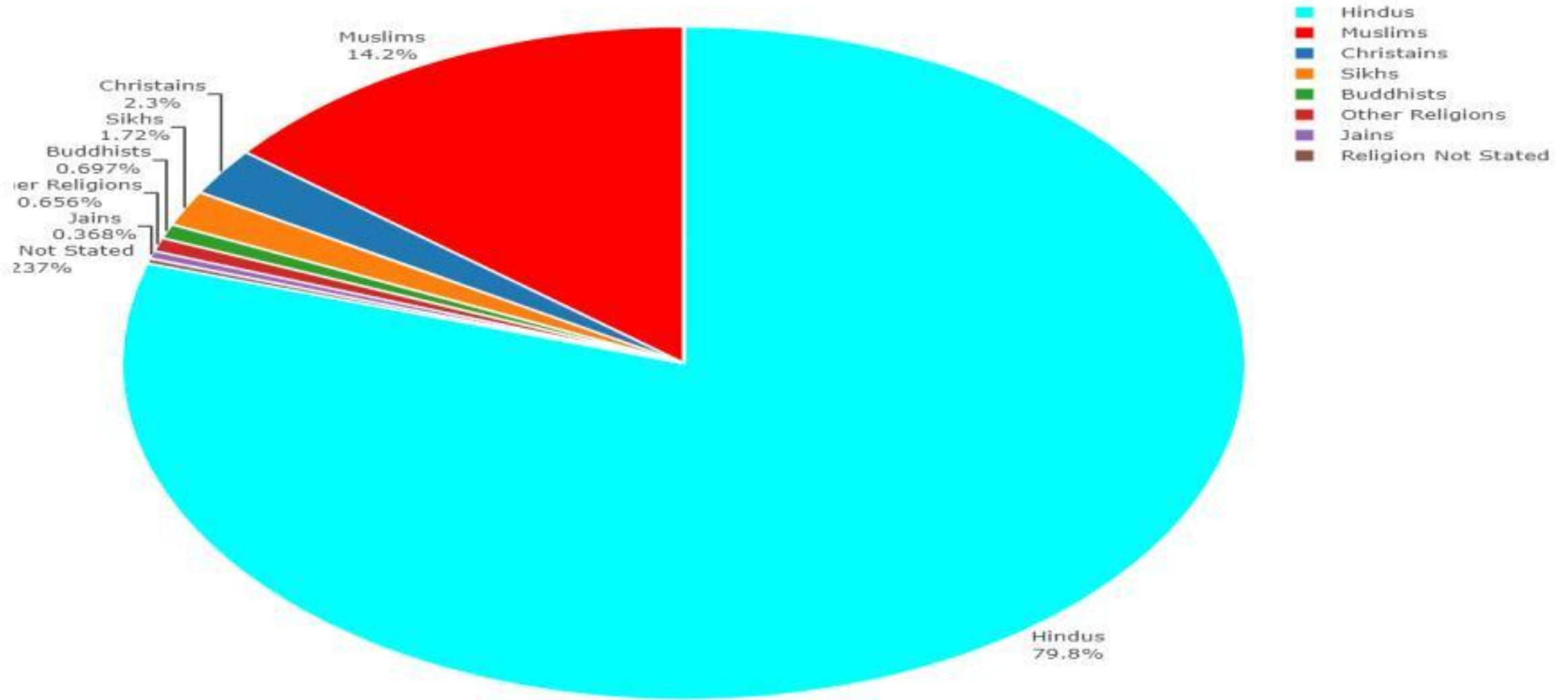
PERCENTAGE OF LITERACY

Literacy Percentage in India

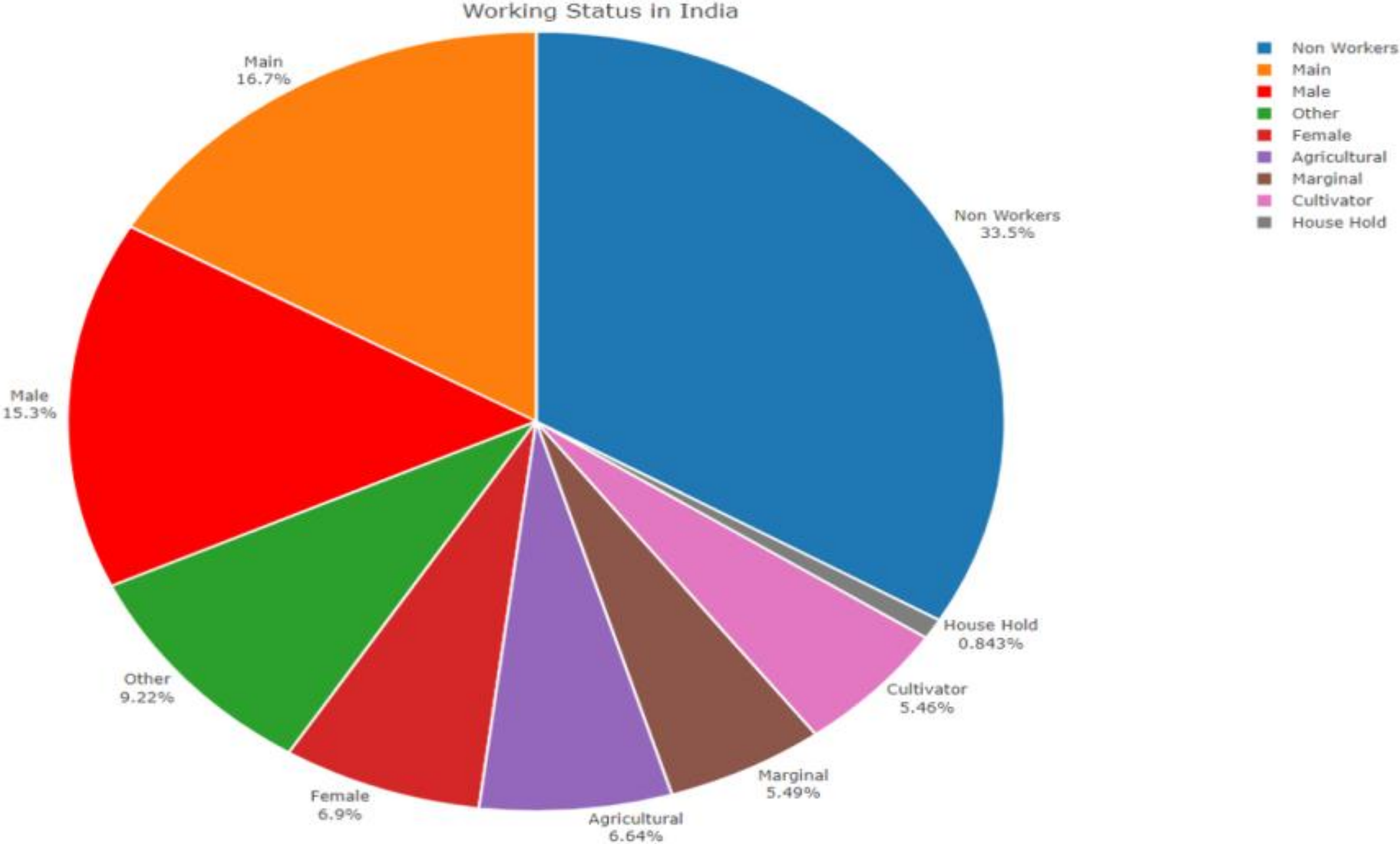


PERCENTAGE OF DIFFERENT RELIGIONS

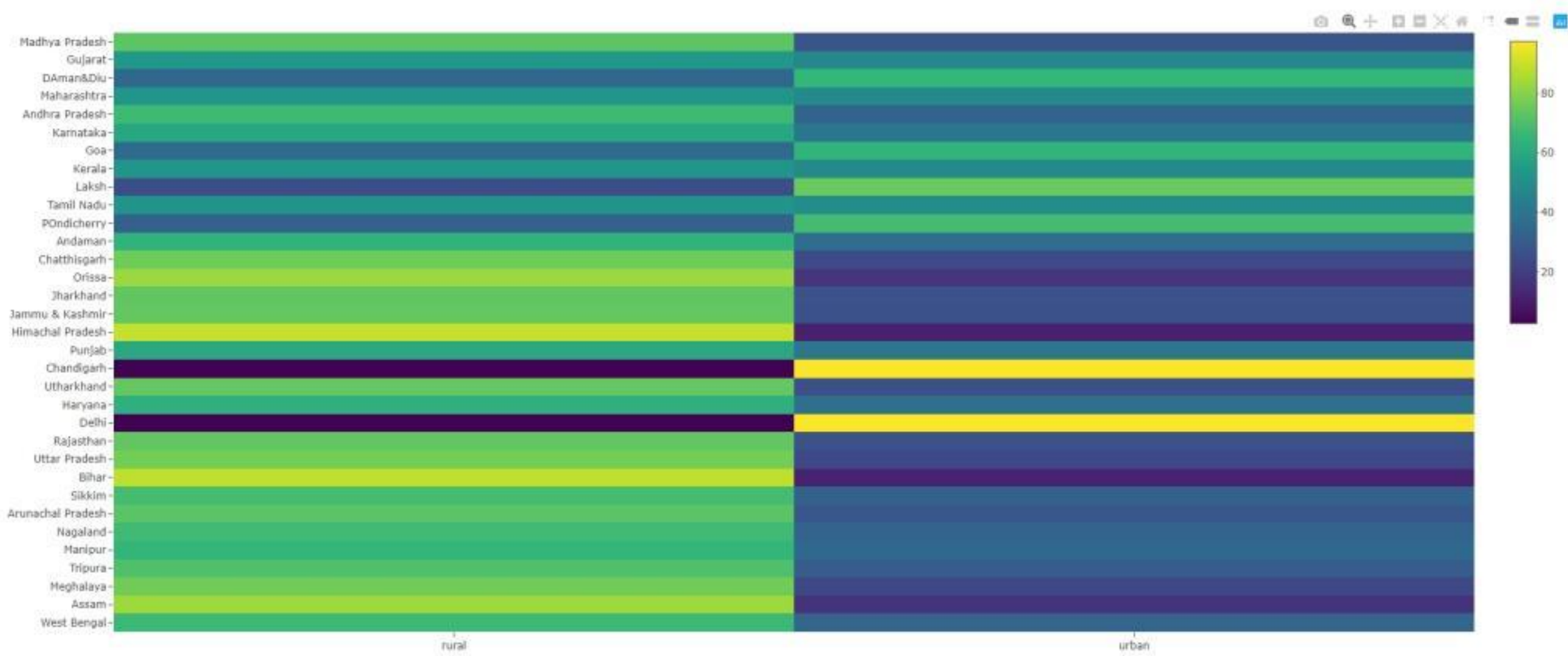
Religions Percentage in India



PERCENTAGE OF WORKERS

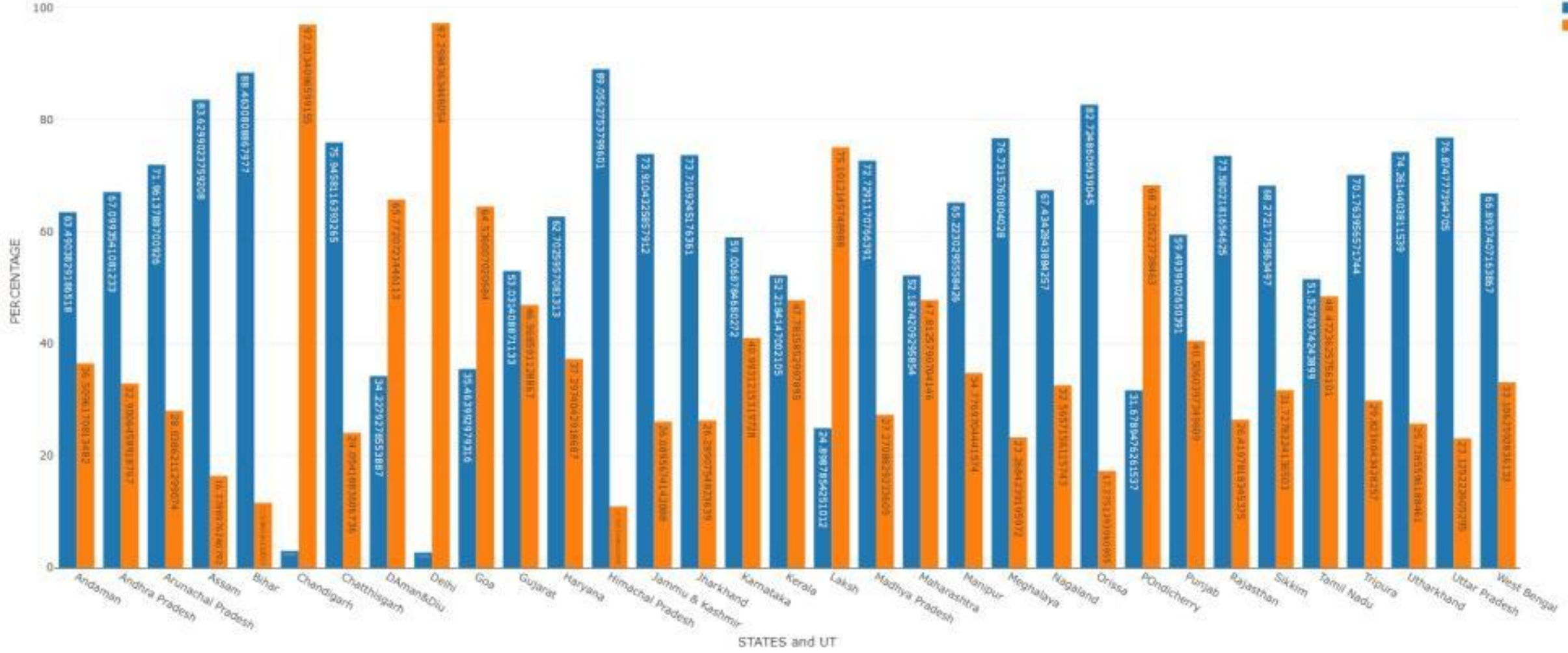


HOUSEHOLDS IN INDIA



HOUSEHOLDS

RURAL
URBAN



BIBLIOGRAPHY

❖ <https://www.kaggle.com/danofer/india-census>

Indian Census Analysis using R

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18 commits

1 branch

0 releases

3 contributors

Branch: master ▾

New pull request

Create new file

Upload files

Find file

Clone or download ▾

 basimci added image

Latest commit d3a5402 2 minutes ago

 Images

added image

2 minutes ago

 data

added csv files

yesterday

 .gitignore

Initial commit

yesterday

 README.md


Update README.md

yesterday

 statewise.R

updated

6 minutes ago

 README.md

Statistical Analysis of Data based on Indian Census 2011

Data Source: Census Data of India 2011 from Kaggle.

Objective: To find the information on size, distribution and socio-economic, demographic and other characteristics of the country's population.

Abstract:

A census is the procedure of systematically acquiring and recording information about the members of a given population. The information is used to get a broader sense about the population in general. This project contains essential statistics collected at the Indian census of 2011. Our study intends to find some of the most important and significant statistics in the states of India and also comparison of different aspects such as literacy rate, population, Sex ratio between various states of India with the help