

CASE STUDY 008

[Python]

Top 500 Indian Cities

Difficulty Level: 1 of 3

Disclaimer: SuperDataScience has no affiliation with Indian Government. The scenario is made up for educational purposes.

You were hired as a Data Analyst by Indian Government to investigate Top 500 Indian Cities statistical indicators. You have been supplied with a data set, and were asked to visually present the answers for following questions:

1. Which states have highest population count?
2. Compare literacy across the states.
3. Top 10 cities with high literacy.
4. Explore sex ratio of different states.
5. Percentage of total Graduate against Total Population of States.
6. States with most cities in Top 500.

Be sure to read the Hints page to get the code to access the data

Good luck! The business depends on you.

Difficulty note: Do not be surprised that there will be lots of nuances we have not covered off in the courses. But just like in the Real Life – there will be things training has not prepared you for and you will need to do research to find how to solve the problems at hand. If you get stuck, check the clues file.