

James Ross



Age 21
Location London, United Kingdom
Occupation Student
Marital Status Single
Income £8000/year

Outgoing

Driven

Friendly

Bio

James is a data science student, studying at the university of West London. James has to submit a number of assignments which involve analyzing and manipulating data.

"I am looking for a website to help me find information in a short period of time and in a cost effective way"

Goals

- Search various information about geographic and economic factors of a city or a country.
- Find which country speaks what language and make analysis on which language is the most widespread.
- Find out the capital cities of various countries and districts.
- Search the independence year of countries to find out their population rise before and after independence.

Tasks

- Collect data from multiple sources and cite them for assignments.
- Make various calculations about the data like trend predictions and calculations.
- Find out official languages of various countries and percentage of people that speak that language

Frustrations

- Data tools do not have all the information that I am looking for so I have to subscribe to multiple tools to fulfil my requirements.
- Data analysis tools are very expensive and since I am a student, I do not want to spend more money.
- Some websites do not save the data manipulation and analysis so I have to redo the analysis everytime.

Behavioural Considerations

- Data analysis tool should be updated with latest information at all times and has to make sure that information should be verified.
- Allow me to filter through various pieces of information to find my required information.
- Website should allow me to download the data in a csv format so that I can upload it in python and perform various studies and data manipulations on the data file.