Suleyman Demirel University

# Project Description



# What are the benefits of my project to society?





# Lets suppose that

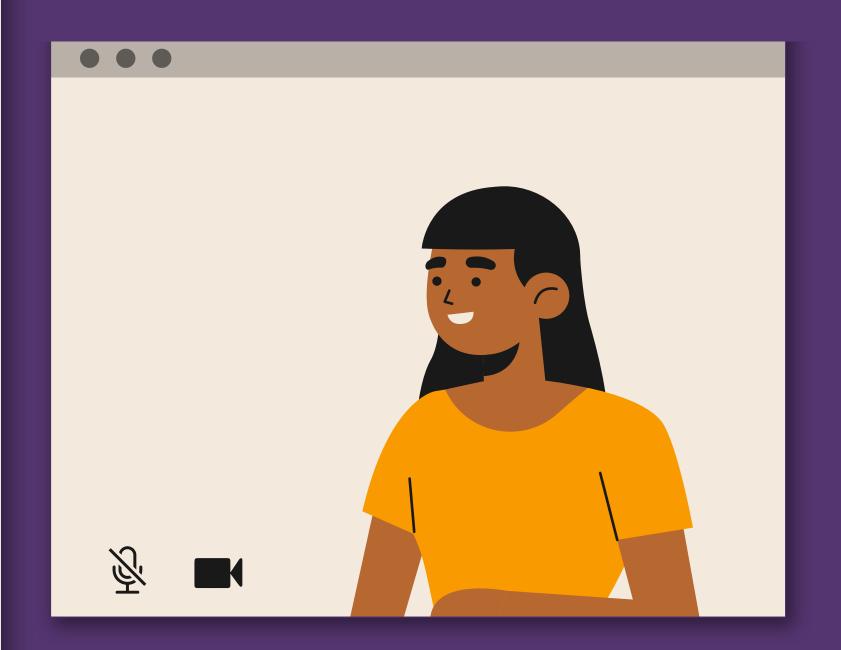
I am a 11th grade student and I didn't decided whom I want to be?

Study abroad or locally in KZ??

#### Main question:

000

What profession to choose?





# I have such skills and talents?

## I won National Olimpiad from Math

But I also like Physics. I like studying but not teaching.

## My English level is B1-2

Critical thinking and communication skills correspond to my English level

## Unfortunely, my SAT or UNT results are not so good.

But I also want to try painting and etc.

# To avoid such problems, I did





I did some research and collected a lot of datasets related to applicants, graduates, university rankings and university requirements.



#### **Data extraction**

Then I extracted all needed information and connected them logically. In contrast, this work was much easier than data collectin and searching.



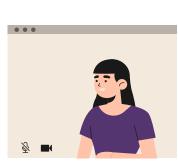
#### Data analyzing

Last part includes writing and correctly constructing of code which was locically formed.

# Lets start overview of my project









# Datasets

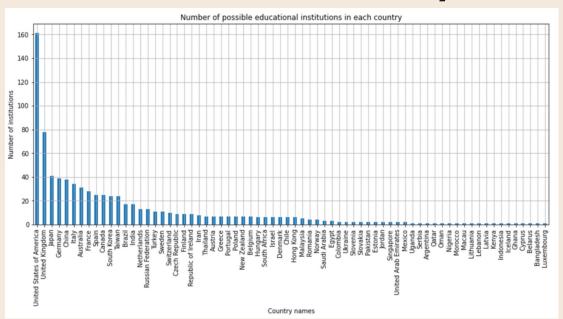


- "university.csv" => [2200:14]
- "Scores.csv" => [4897:11]
- "types.csv" => [333:9]
- "school\_and\_country\_table.csv" => [818:2]
- "college\_data.csv" => [707:19]
- "ranking.csv" => [2603:14]

# DATA VISUALIZATION

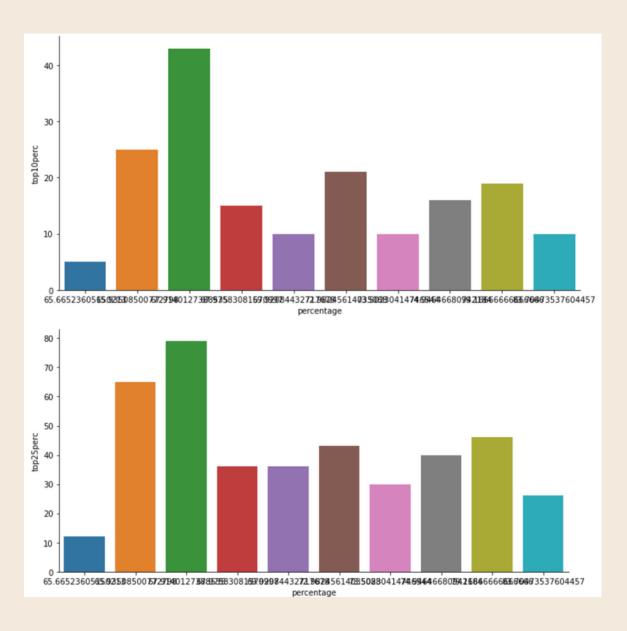
1

## Number of institutions by country



2

Top 10
Universities (with Great Admission Chances) where studies students from top 10% and 25% of H.S. class



# Thanks for attention

