

Project Case Study(Part-II)

Case Study: 1

Answer:

List of Location with Number of Fundings is given as:

Bangalore - 637

Mumbai - 449

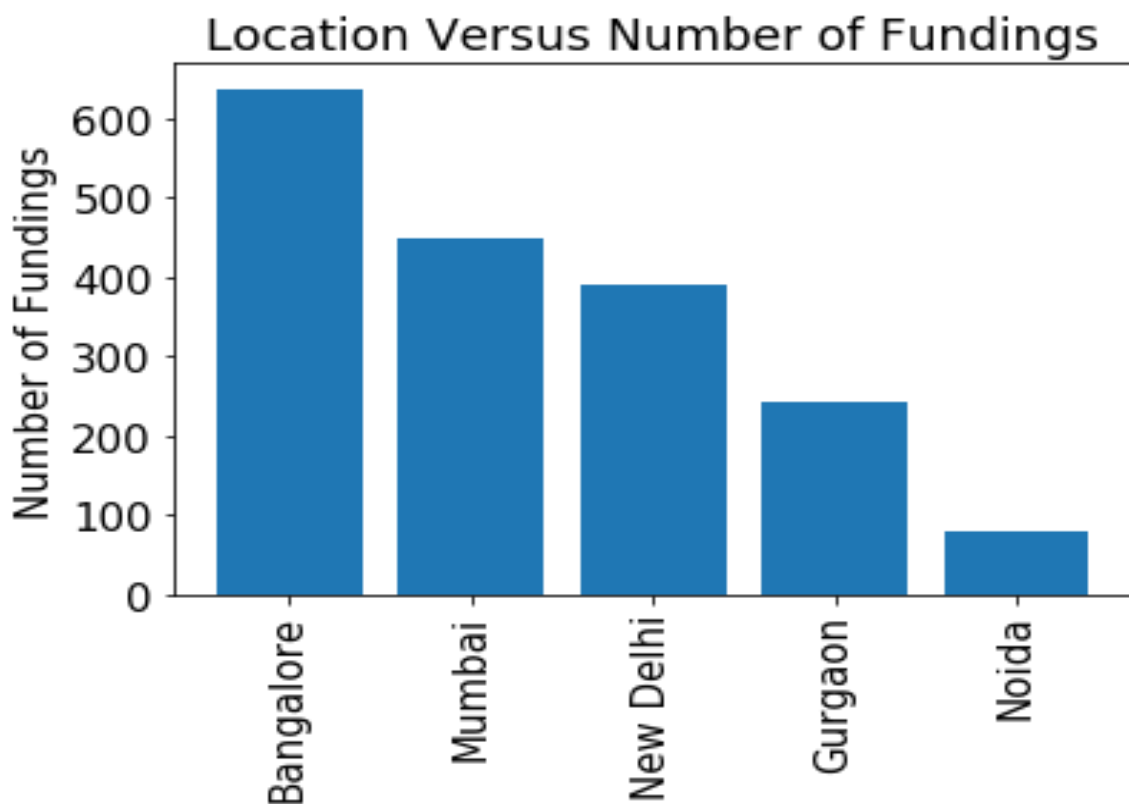
New Delhi - 389

Gurgaon - 241

Noida - 79

Maximum Funding is done in Bangalore , 637 times.

Plot



Explanation

Firstly, I used replace function to correct the names of the cities. Then I have used Dictionary to count the number of funding in each specified location. Then I have used Numpy library to find the city with the maximum number of funding in startups.

Case Study: 2

Answer:

Top 5 Investors are:

Sequoia Capital - 64

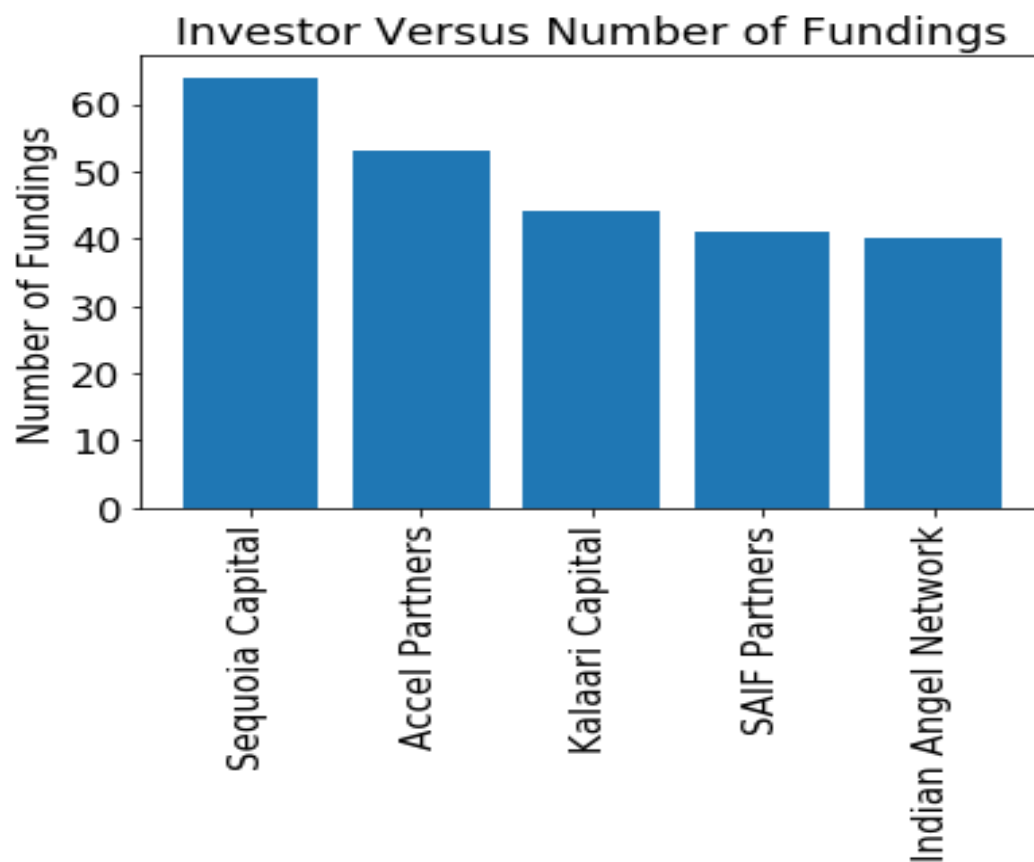
Accel Partners - 53

Kalaari Capital - 44

SAIF Partners - 41

Indian Angel Network - 40

Plot



Explanation

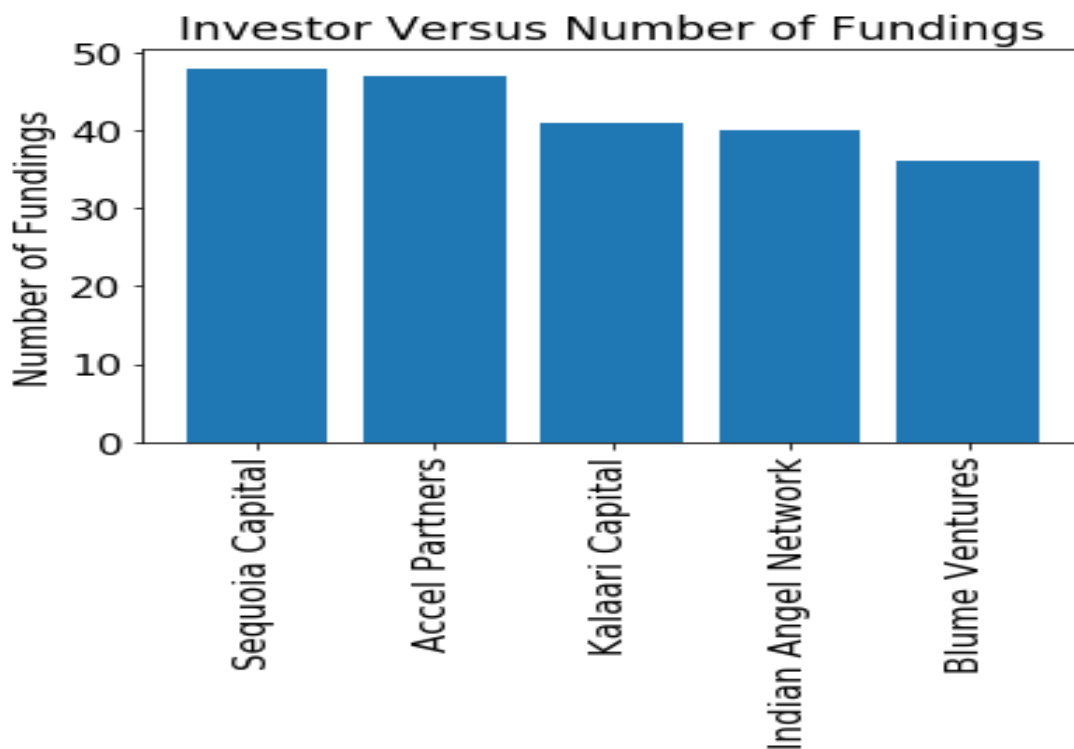
I have made use of Dictionary and List to count the number of funding done by different investors. Then with the help of Numpy I found out the top five investors.

Case Study: 3

Answer:

Top 5 Investors are:
Sequoia Capital - 48
Accel Partners - 47
Kalaari Capital - 41
Indian Angel Network - 40
Blume Ventures - 36

Plot



Explanation

With the help of the replace function I have corrected the names of the start-ups. I have made use of Dictionary, Sets and List to count the number of funding done by investors in different start-ups. Then with the help of Numpy I found out the top five investors.

Case Study: 4

Answer:

Top 5 Investors for Investment type- Seed Funding and Crowd Funding are :

Indian Angel Network - 33

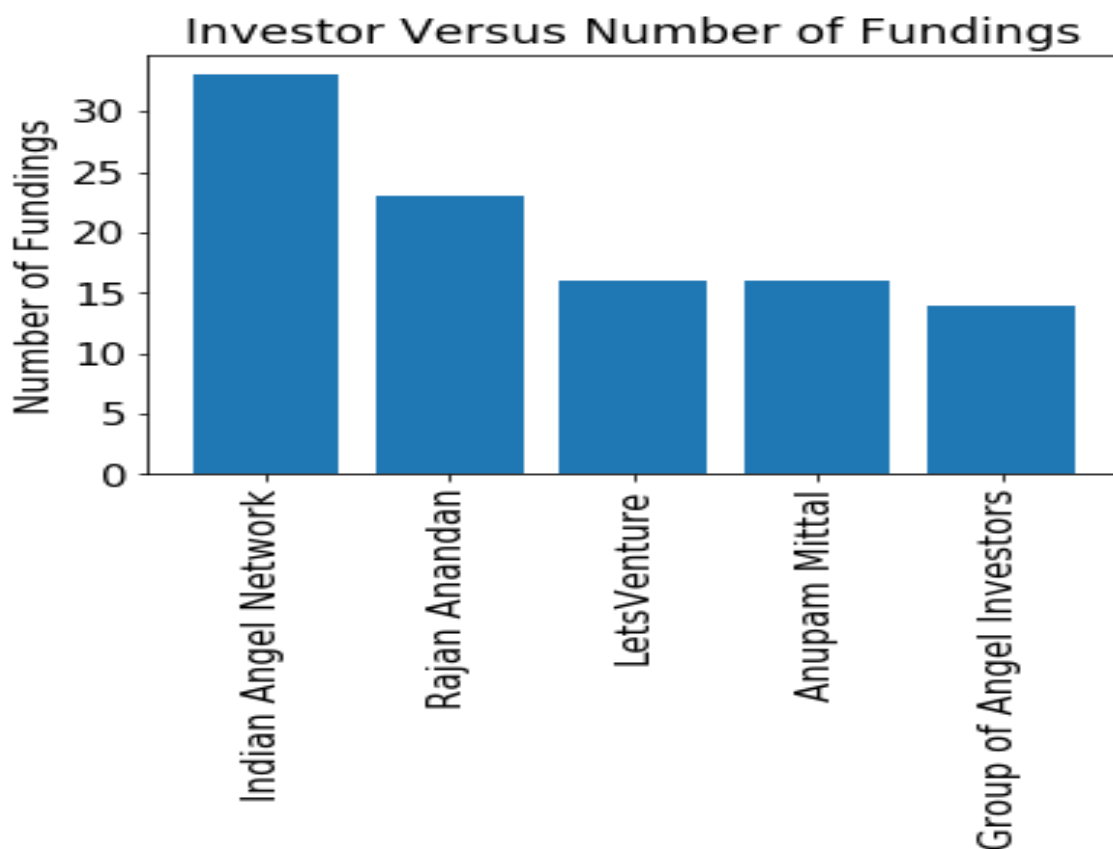
Rajan Anandan - 23

LetsVenture - 16

Anupam Mittal - 16

Group of Angel Investors - 14

Plot



Explanation

With the help of the replace function I have corrected the names of the start-ups, investment type and investor name. I have made use of Dictionary, Sets and List to count the number of funding done by investors in different start-ups. Then with the help of Numpy I found out the top five investors.

Note: I have ignored investors with name: Undisclosed investors

Case Study 5:

Answer:

Top 5 Investors for Investment type- Private Equity are:

Sequoia Capital - 45

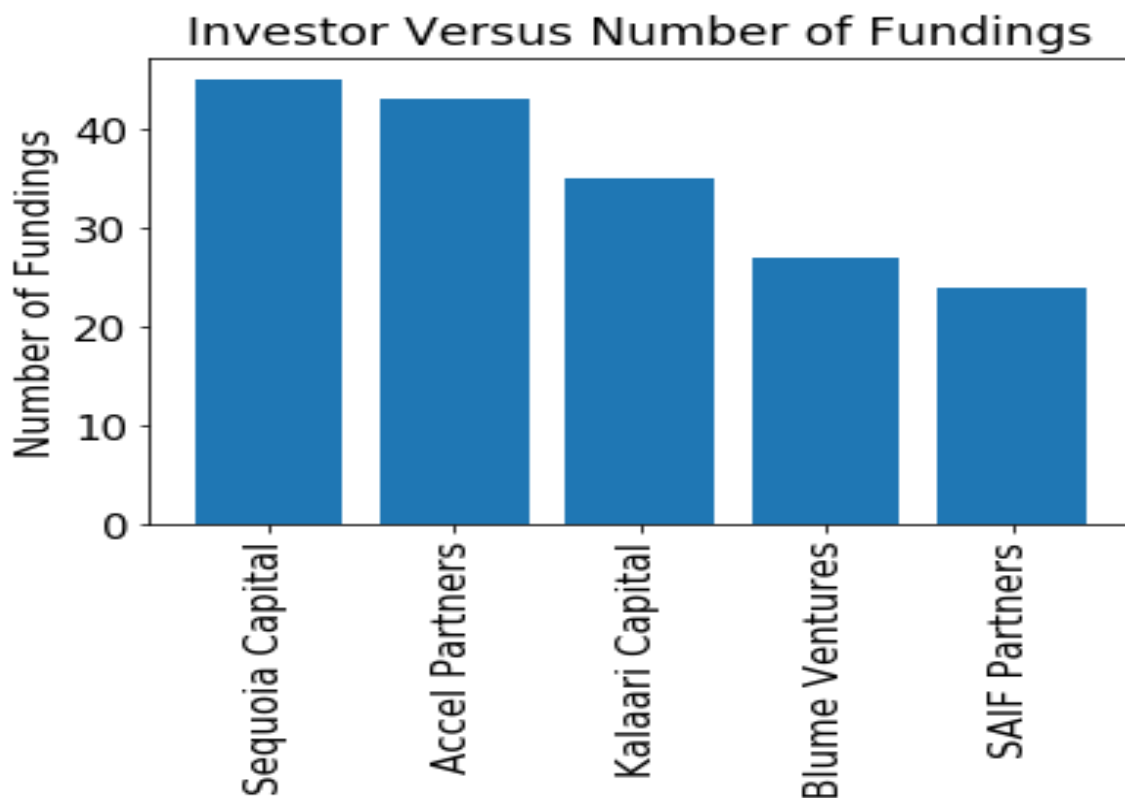
Accel Partners - 43

Kalaari Capital - 35

Blume Ventures - 27

SAIF Partners - 24

Plot



Explanation

With the help of the replace function I have corrected the names of the start-ups, investment type and investor name. I have made use of Dictionary, Sets and List to count the number of funding done by investors in different start-ups. Then with the help of Numpy I found out the top five investors.

Note: I have ignored investors with name: Undisclosed investors