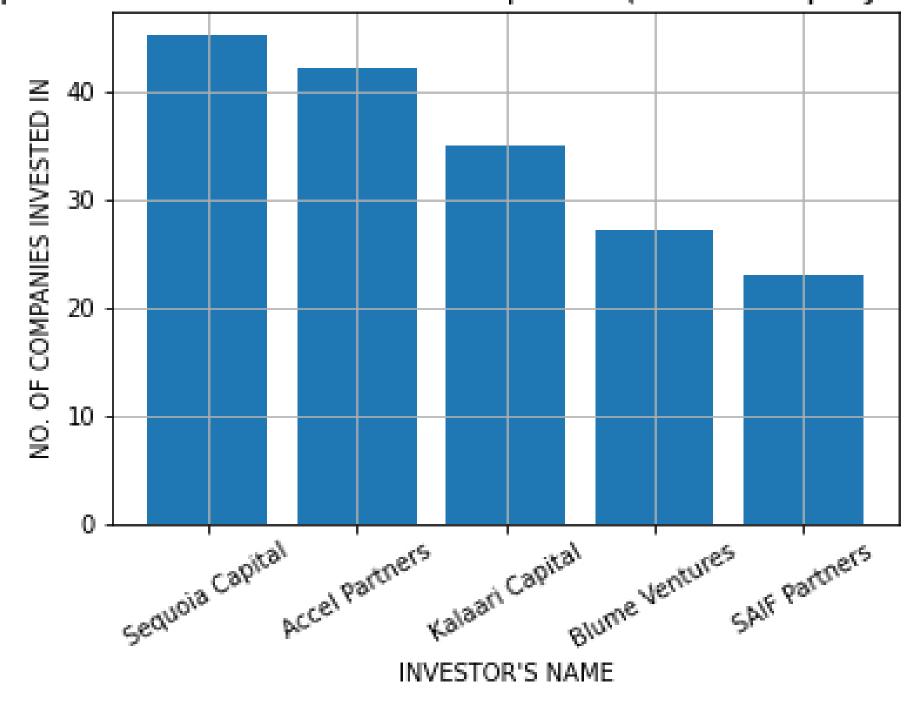
```
import pandas as pd
import numpy as np
import matplotlib.pyplot as plt
import csv
file obj = open("startup funding.csv")
file data = csv.DictReader(file obj, skipinitialspace = True)
d = \{\}
for row in file data:
    if row["StartupName"] == "Ola Cabs" or row["StartupName"] ==
"Olacabs":
        row["StartupName"] = "0la"
    if row["StartupName"] == "Flipkart.com":
        row["StartupName"] = "Flipkart"
    if row["StartupName"] == "Oyo Rooms" or row["StartupName"] ==
"OyoRooms" or row["StartupName"] == "Oyorooms" or row["StartupName"]
== "0Y0 Rooms":
        row["StartupName"] = "Oyo"
    if row["StartupName"] == "Paytm Marketplace":
        row["StartupName"] = "Paytm"
    if row["InvestmentType"] == "PrivateEquity":
        row["InvestmentType"] = "Private Equity"
    value = row["InvestorsName"].split(",")
    for i in range(len(value)):
        value[i] = value[i].strip()
    for i in value:
        if(row["StartupName"] != None) and i != "" and i !=
"Undisclosed Investors" and i != "Undisclosed investors" and
(row["InvestmentType"] == "Private Equity" ) :
            if i in d:
                d[i].add(row["StartupName"])
            else:
                d[i] = set()
                d[i].add(row["StartupName"])
for i in d.keys():
    d[i] = len(d[i])
d1 = sorted(d, key = d.get, reverse = True)
investors = d1[0:5]
num of companies = []
```

```
top 10 investors = d1[0:10]
num\overline{ber} = []
for i in top 10 investors:
    number.append(d[i])
for i in investors:
    num_of_companies.append(d[i])
plt.bar(investors, num of companies)
plt.title("Top 5 Investors in Distinct companies(Private Equity
Funding)", fontsize = 15)
plt.xlabel("INVESTOR'S NAME", fontsize = 10)
plt.ylabel("NO. OF COMPANIES INVESTED IN", fontsize = 10)
plt.xticks(rotation = 30)
plt.grid()
plt.show()
for i in investors:
    print(i,d[i])
```

Top 5 Investors in Distinct companies(Private Equity Funding)



Sequoia Capital 45 Accel Partners 42 Kalaari Capital 35 Blume Ventures 27 SAIF Partners 23