

# INVESTMENT CASE STUDY

## SUBMISSION

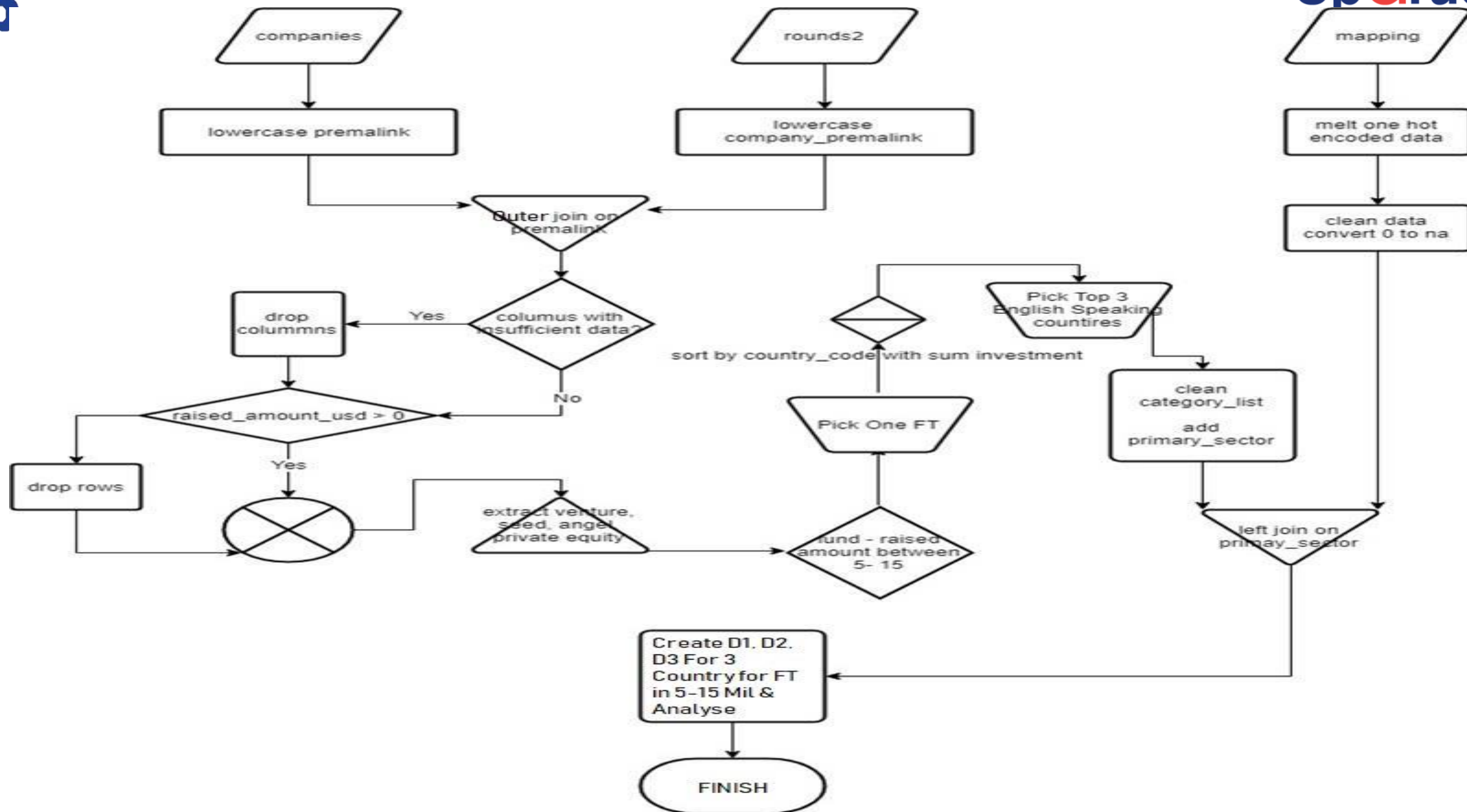
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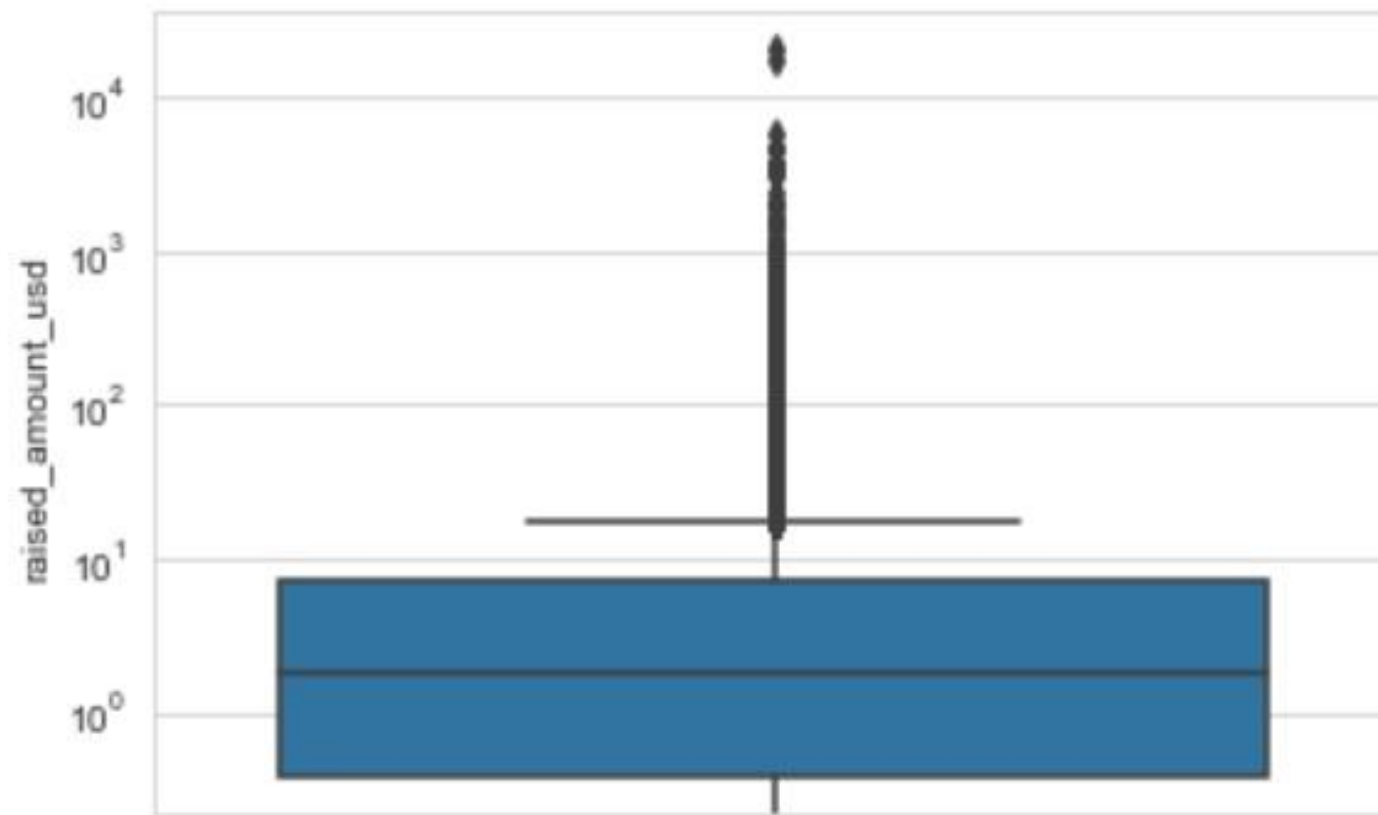
# Spark Funds Investment Case Study

- Spark Funds wants to make investments in a few companies.
- Spark Funds wants to understand the global trends in investments so that she can take the investment decisions effectively.
- **Spark Funds has two minor constraints for investments:**
  - It wants to invest between 5 to 15 million USD per round of investment
  - It wants to invest only in English-speaking countries because of the ease of communication with the companies it would invest in

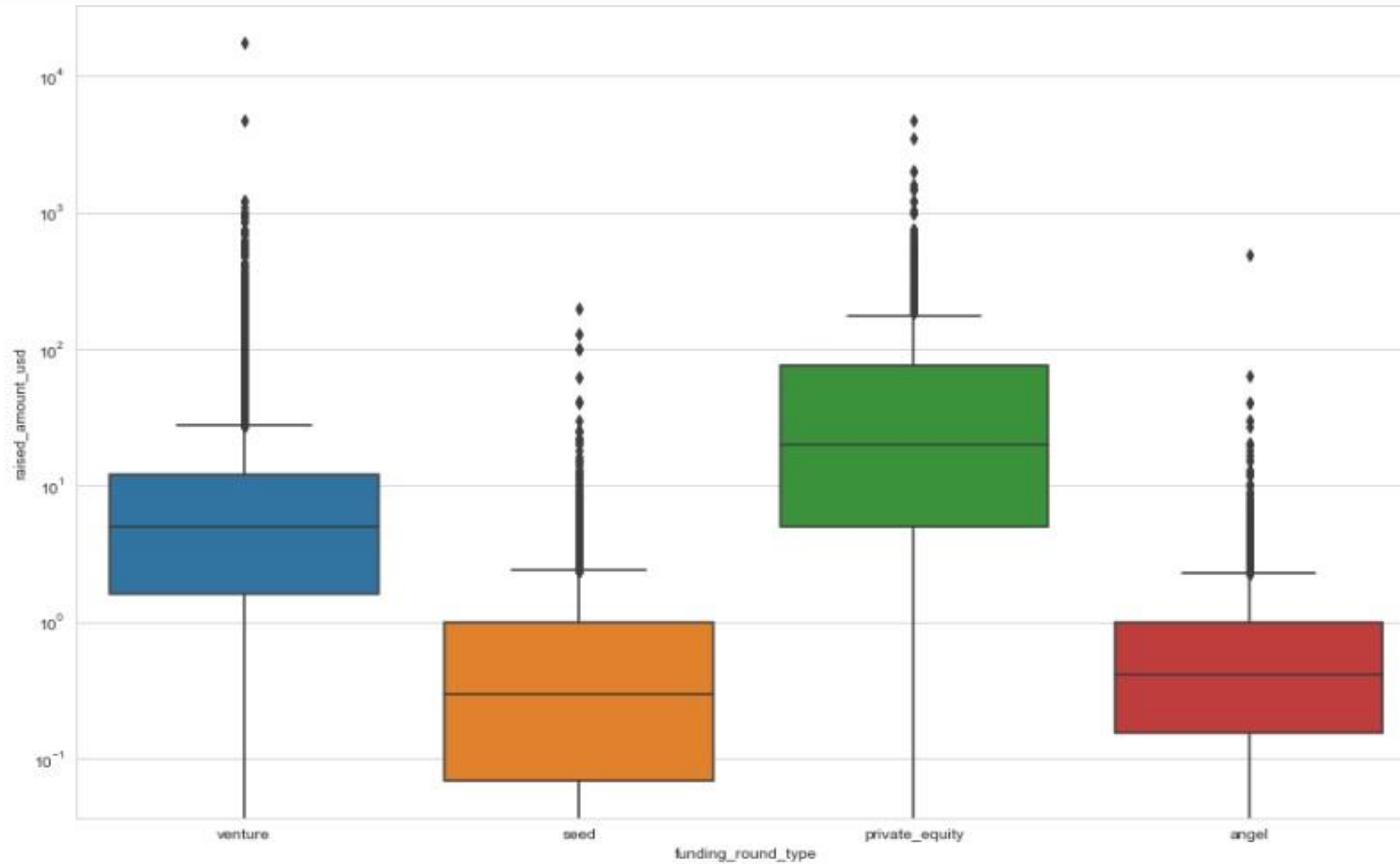
# FLOW CHART



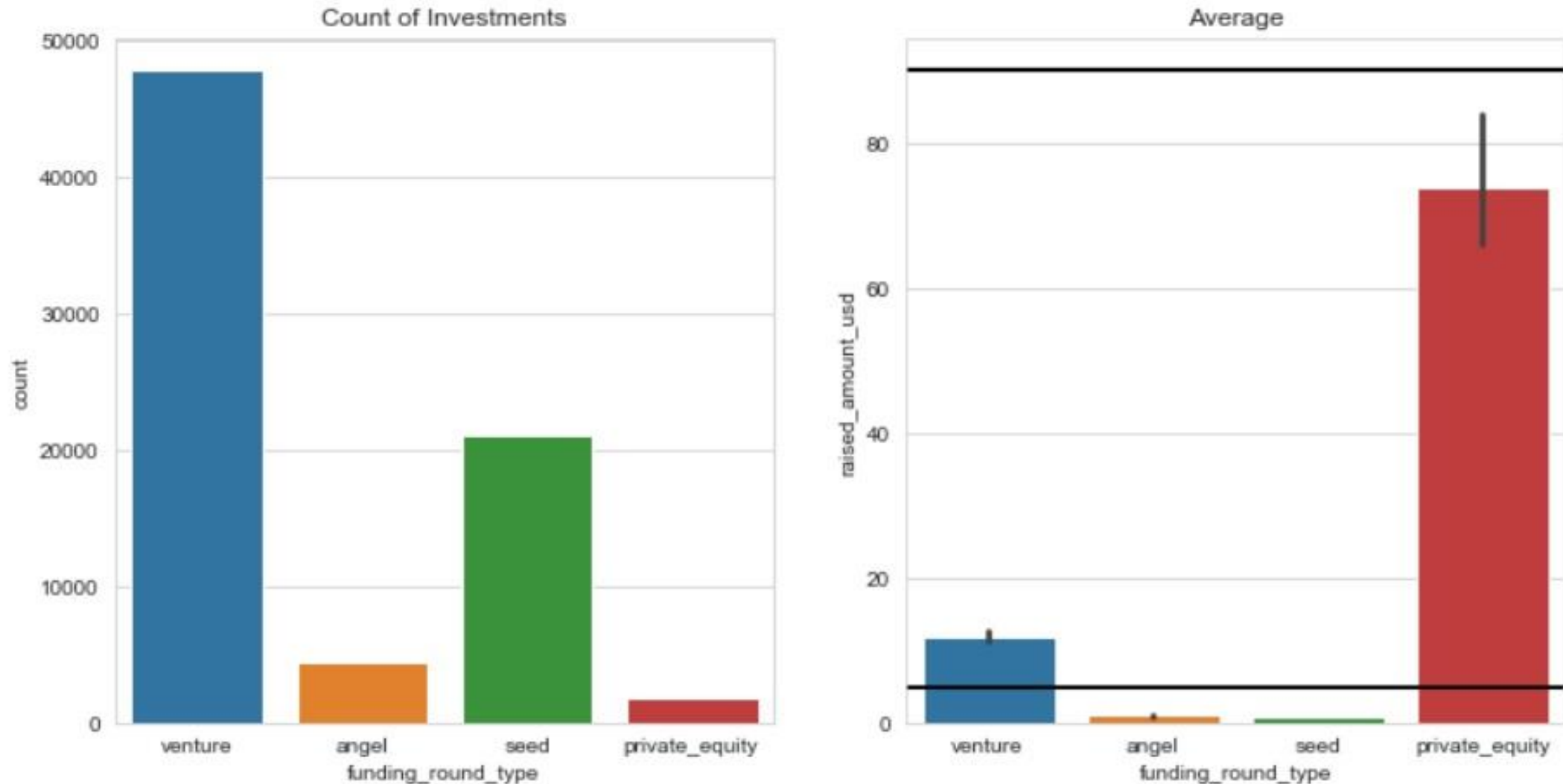
# Raised Amount(USD)



## Boxplot of a raised USD amount across various 4 targeted categories

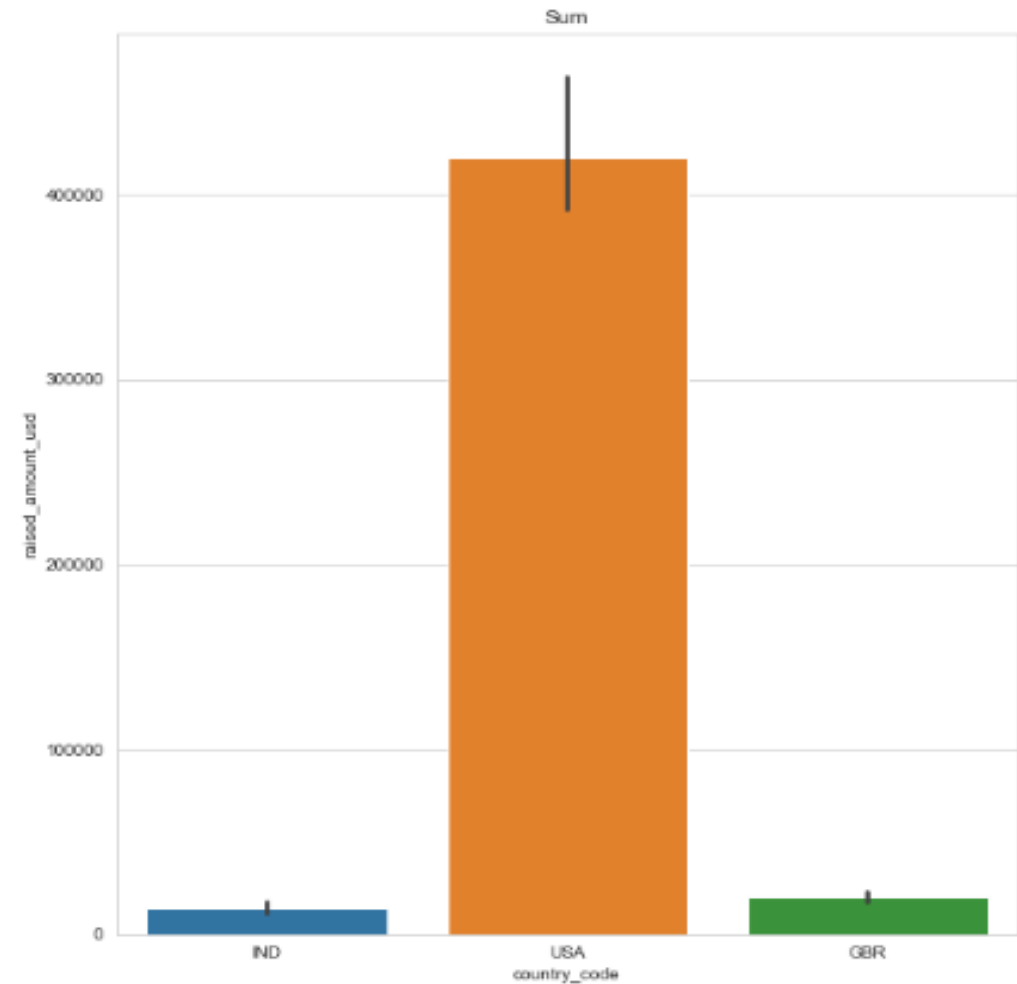
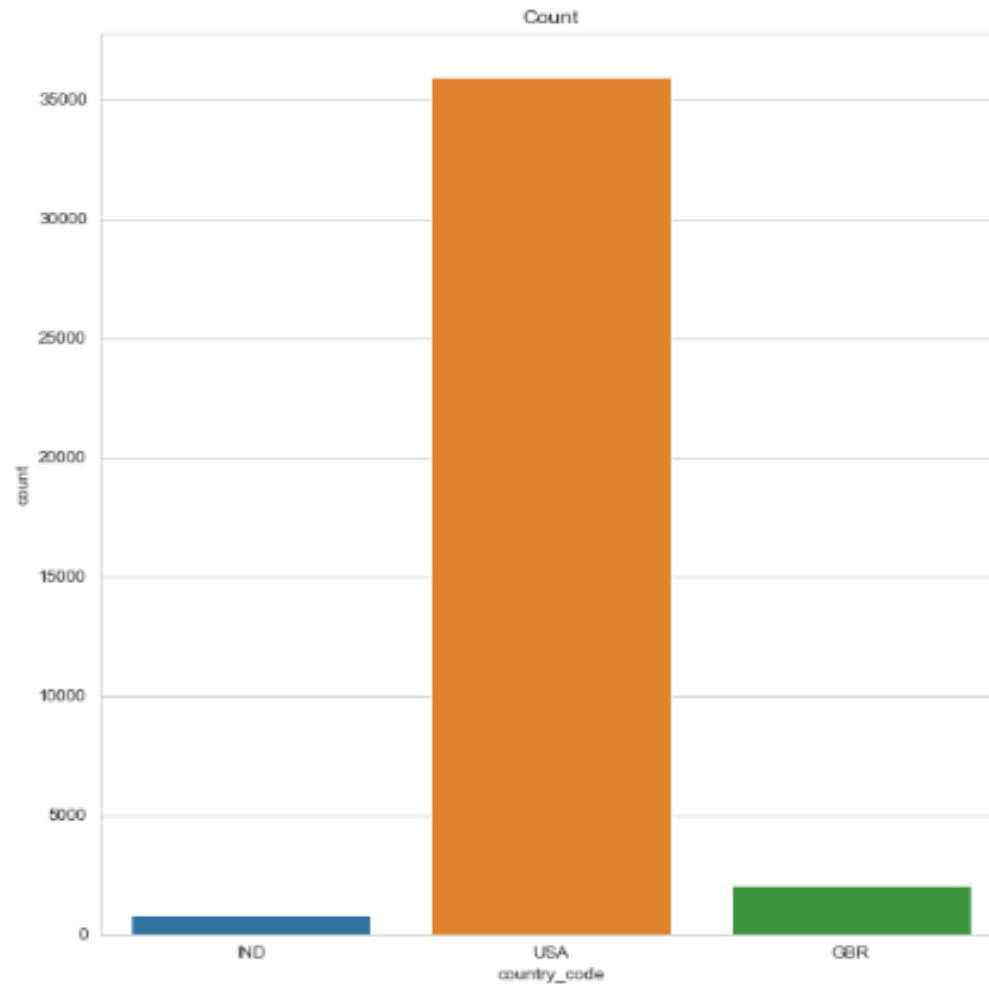


Fraction of total investments (globally) in venture, seed, and private equity, and the average amount of investment in each funding type

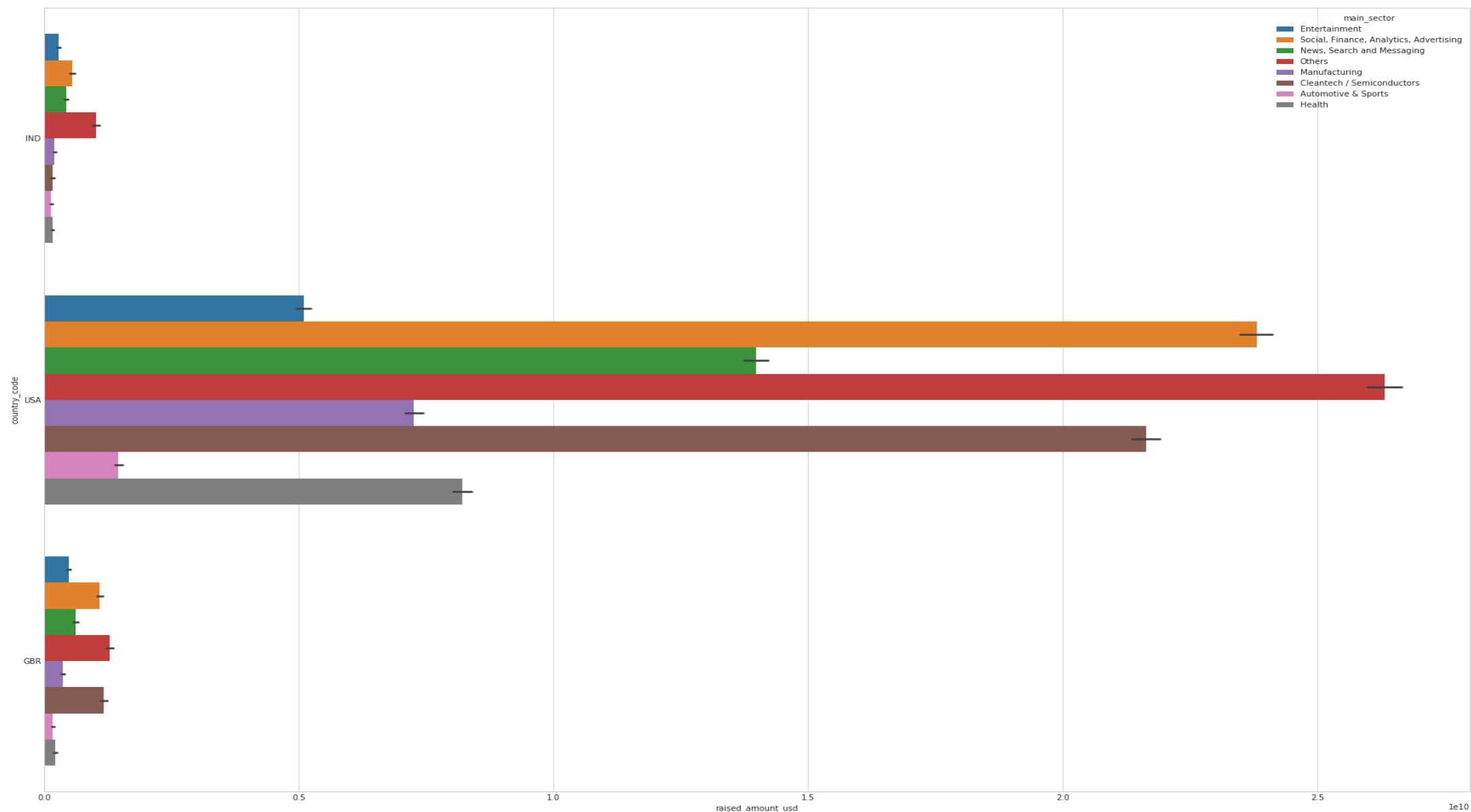


Venture has lot of investments and it also falls into the 5-15 million budget

## Count and Sum of Investment In Top 3 Countries

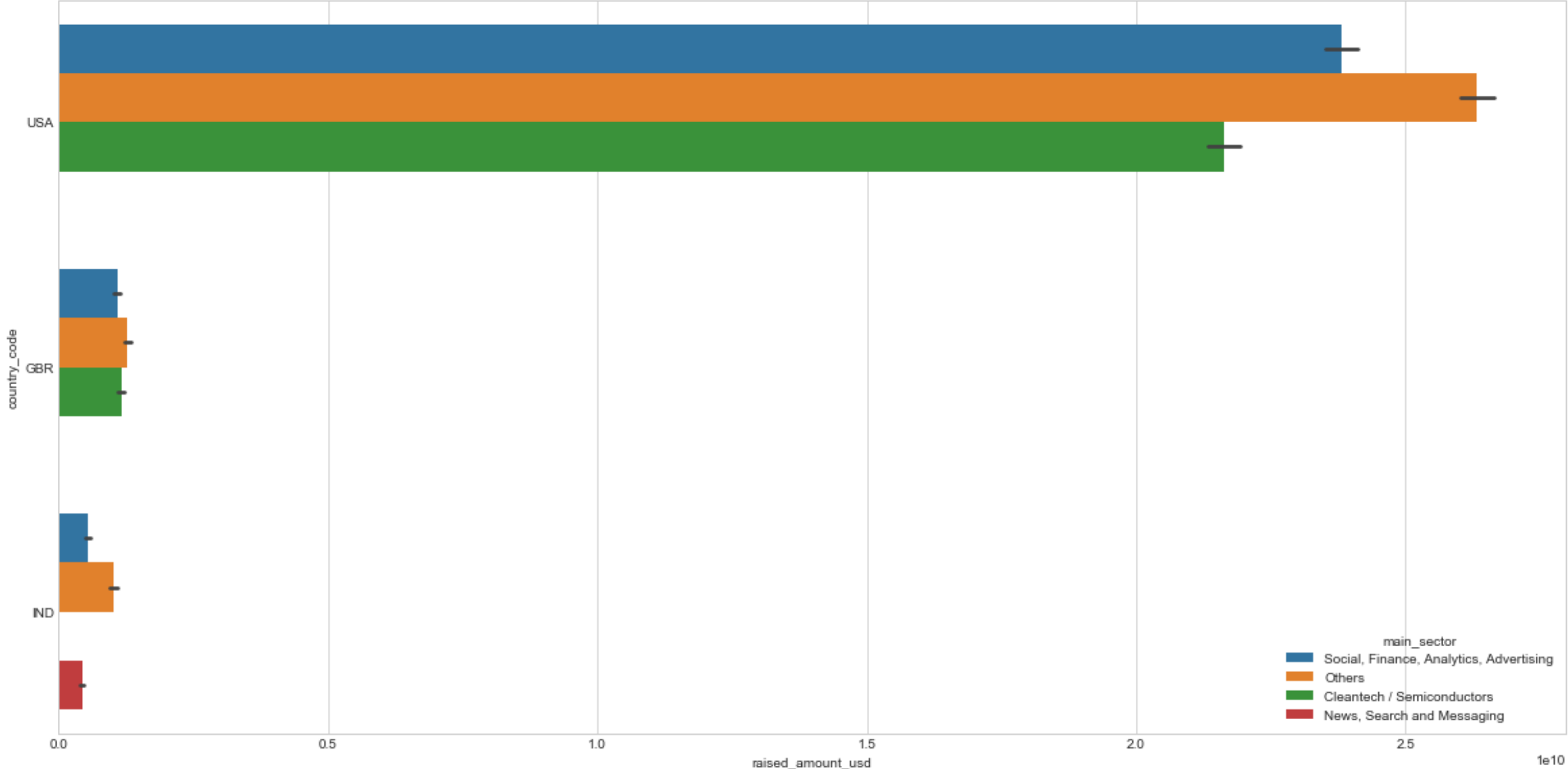


## Investments in the top sectors of the top 3 countries





# Investments in the top 3 sectors of the top 3 countries



## Conclusions

- Based on the data it is clear that USA is the prime place to make investment, going by the number and volume of investments, 50% of the amount can be invested in the top 2 companies on the top 2 sectors shared equally among all 4 companies
- AirTight Networks Bit9
- Bit9
- SST Inc. (Formerly ShotSpotter)
- FirstRain
  
- Next set of investment 25% each can be made at the top company of the top 2 sector in GBR and India respectively
- electric-cloud
- Eusa Pharma
- Myntra
- InTravo
  
- Which makes an even share of 12.5% across all the identified 8 companies.