COMPANIES WITH MORE THAN \$1B IN CASH HAVE A SIGNIFICANT DIFFERENCE IN RETURNS BY THE END OF THE YEAR

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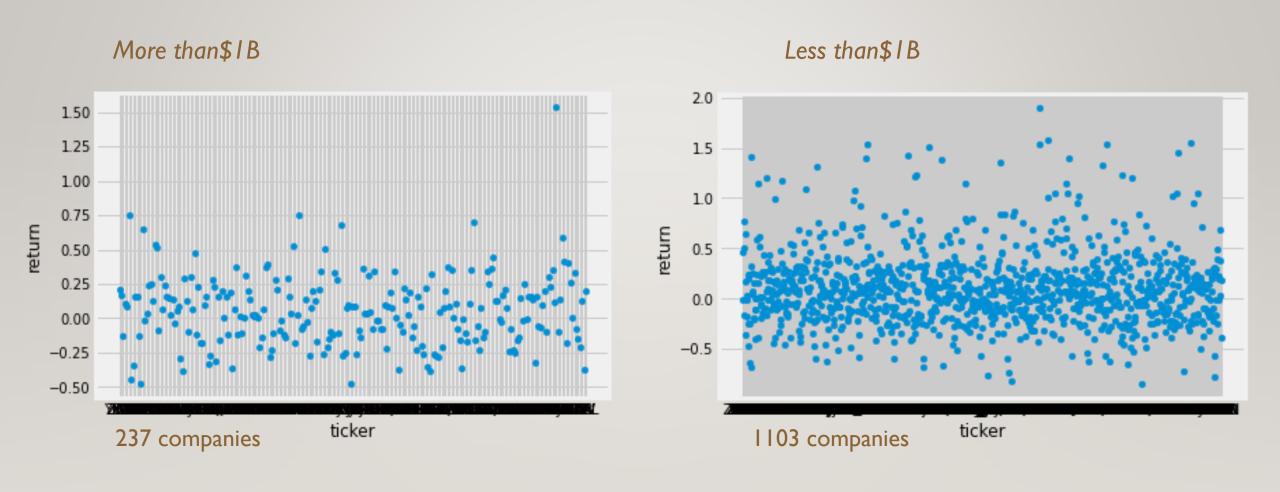
### **AGENDA**

- Introduce the data
- Is there a significant difference?
- By how much?
- What's the use of the hypothesis?

#### DATA ANALYZED

- 40,000 companies from the end of the Q1 2018 to the end of Q1 2019
- Data includes ticker name, price, cash/assets, calendar date.
- Raw data can be found here: Quandle data

#### Is there a significant difference?



## By how much?

There was a significant difference in returns between the 2 groups, this difference is showing that 'cash weak' performed 1% - 8% better than 'cash rich' as shown by a 95% confidence interval.



return

25

20

15

0

-0.50

-0.25

0.00

0.25

0.50

0.75

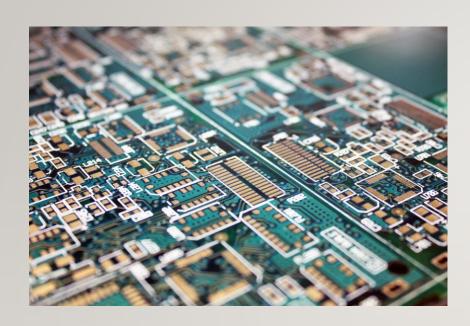
1.00

1.25

1.50

**Cash rich companies** 

### WHAT'S THE USE OF THIS INFORMATION?



'Cash rich' AMD made > 150%

Great valuable, stable stock for long term hold



'Cash weak' GLUU made > 190%

This is a low risk / high reward stock

Both are tech companies

# **QUESTIONS?**

# THANK YOU!