

# The beginning of the interactive portion of the committee meeting

Your participation is really important to us!



#### Lets start with something easy!



#### What Time Zone are you in?





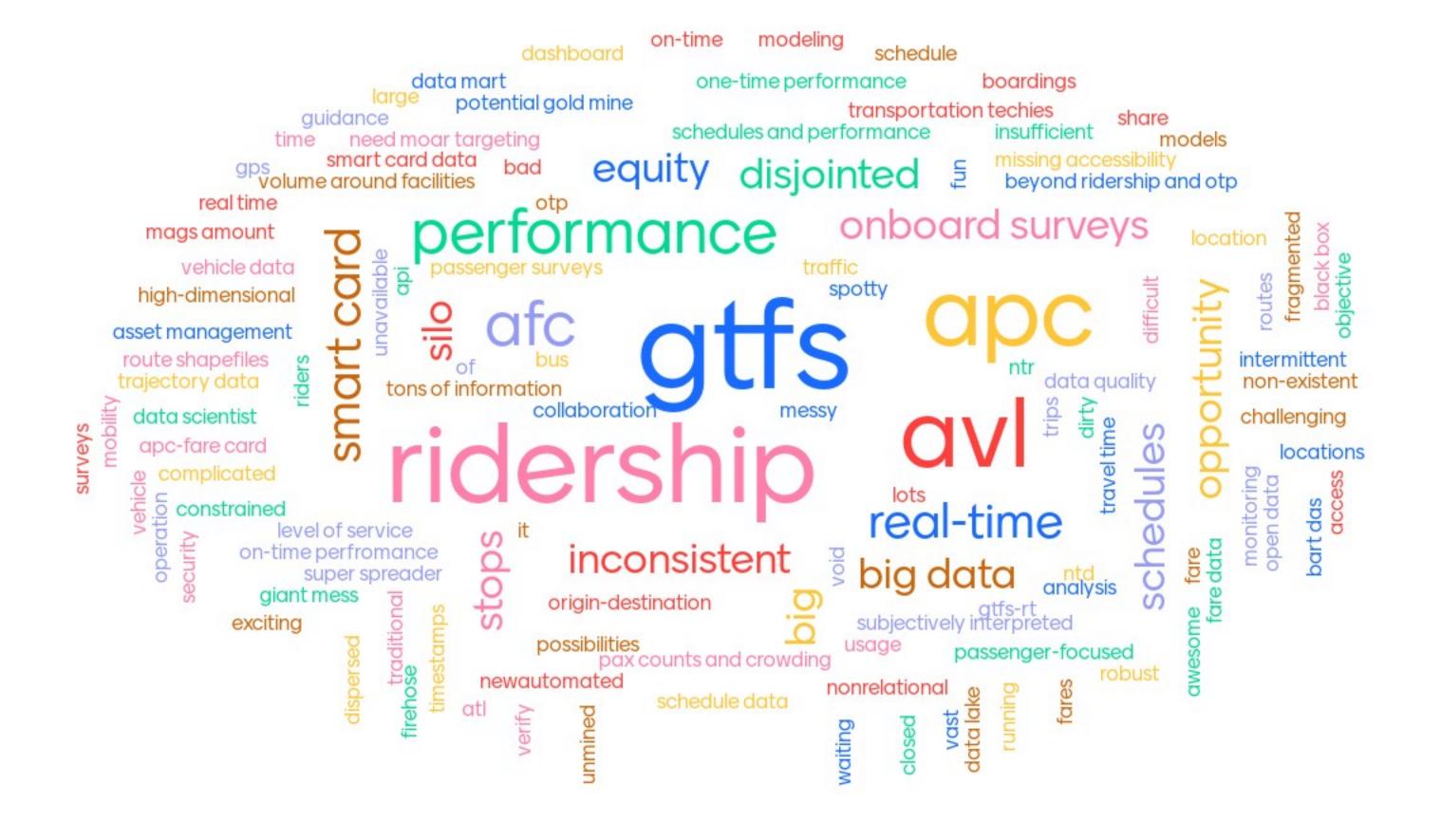


### Pro Tip: Never reinvent time

If you find yourself cleverly "making a new way" to tell time... you've done it wrong.

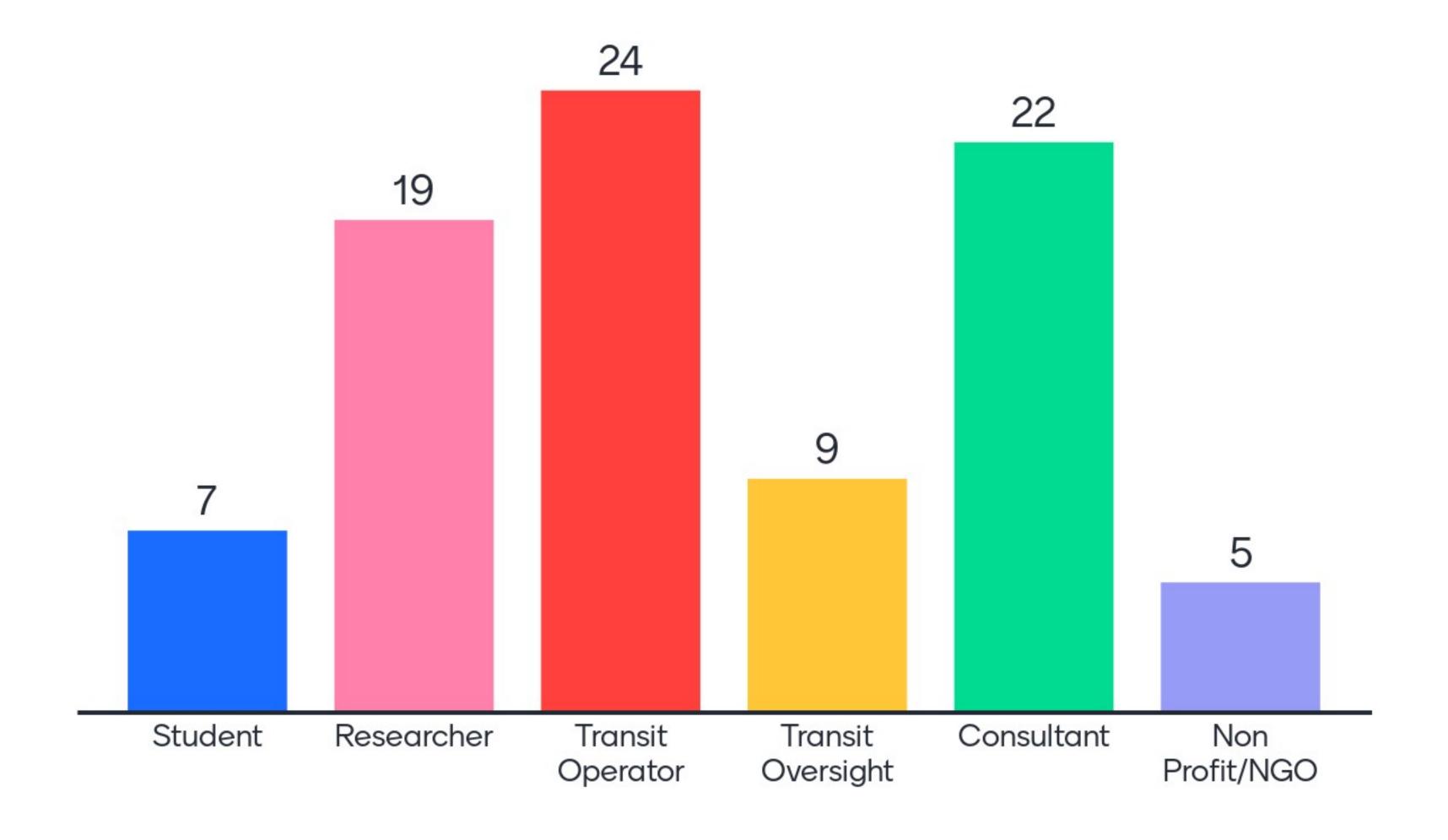


## What do you think about when you think of "Transit Data"



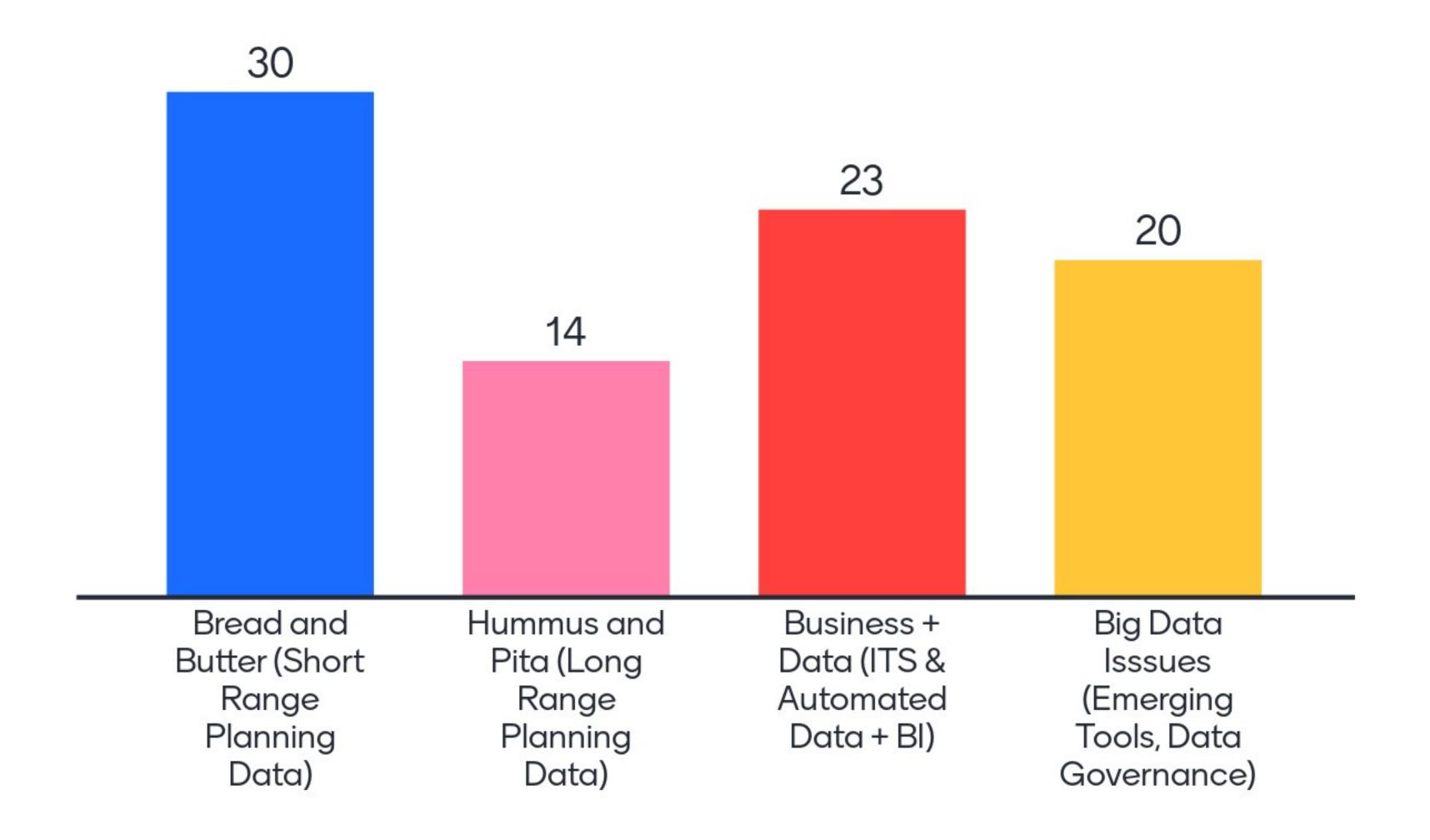


### What type of professional are you?



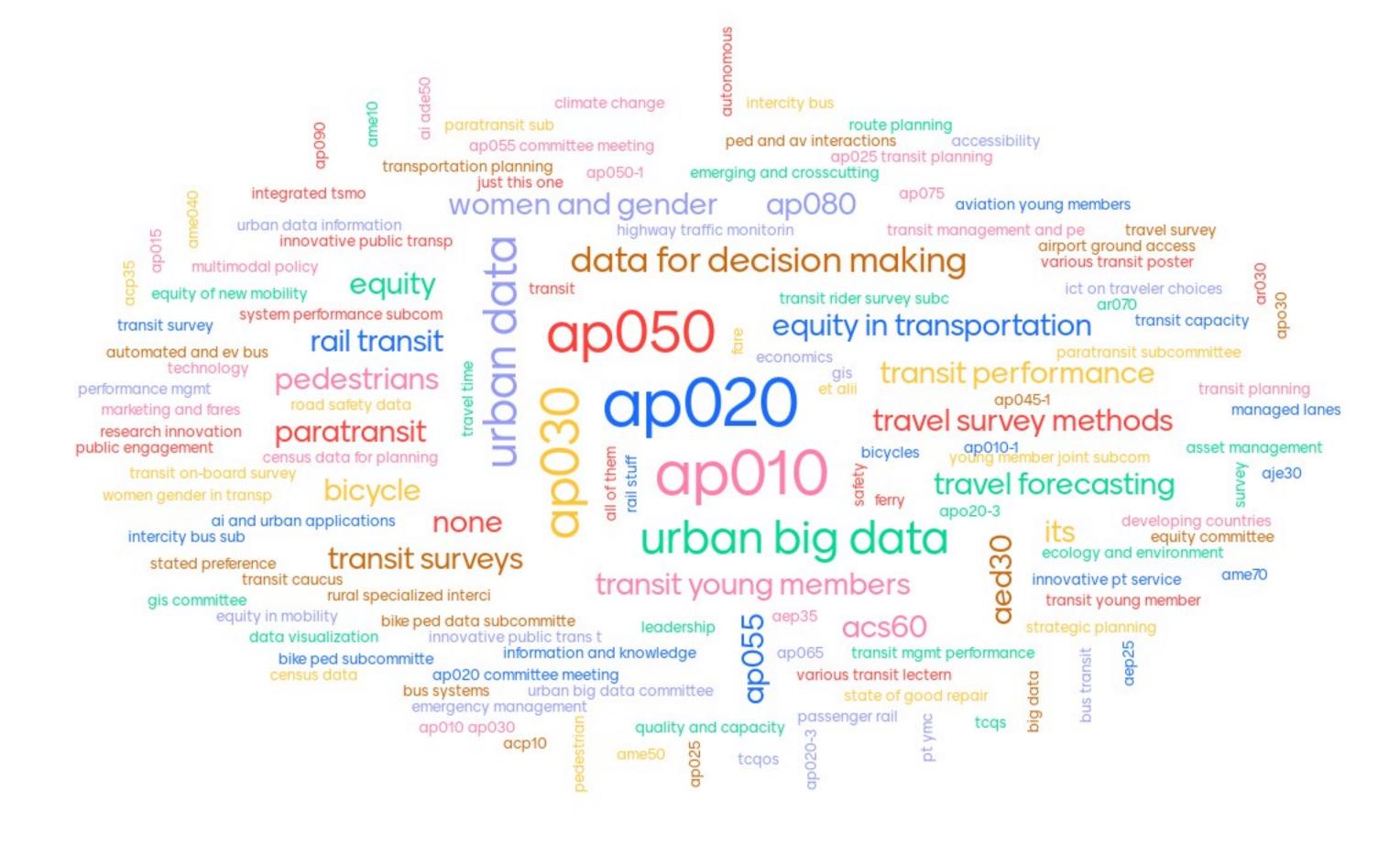


#### What primary interest do you have?





## What other committee meetings have you attended (or plan to attend)





### Brainstorming



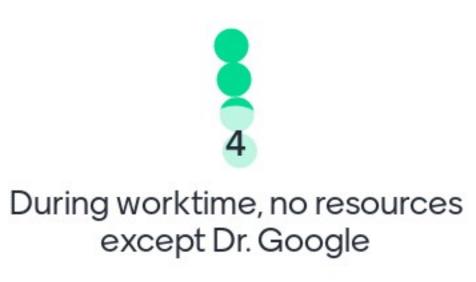
# Work Practices? What's something that hinders your work?





## Does your organization support professional development?













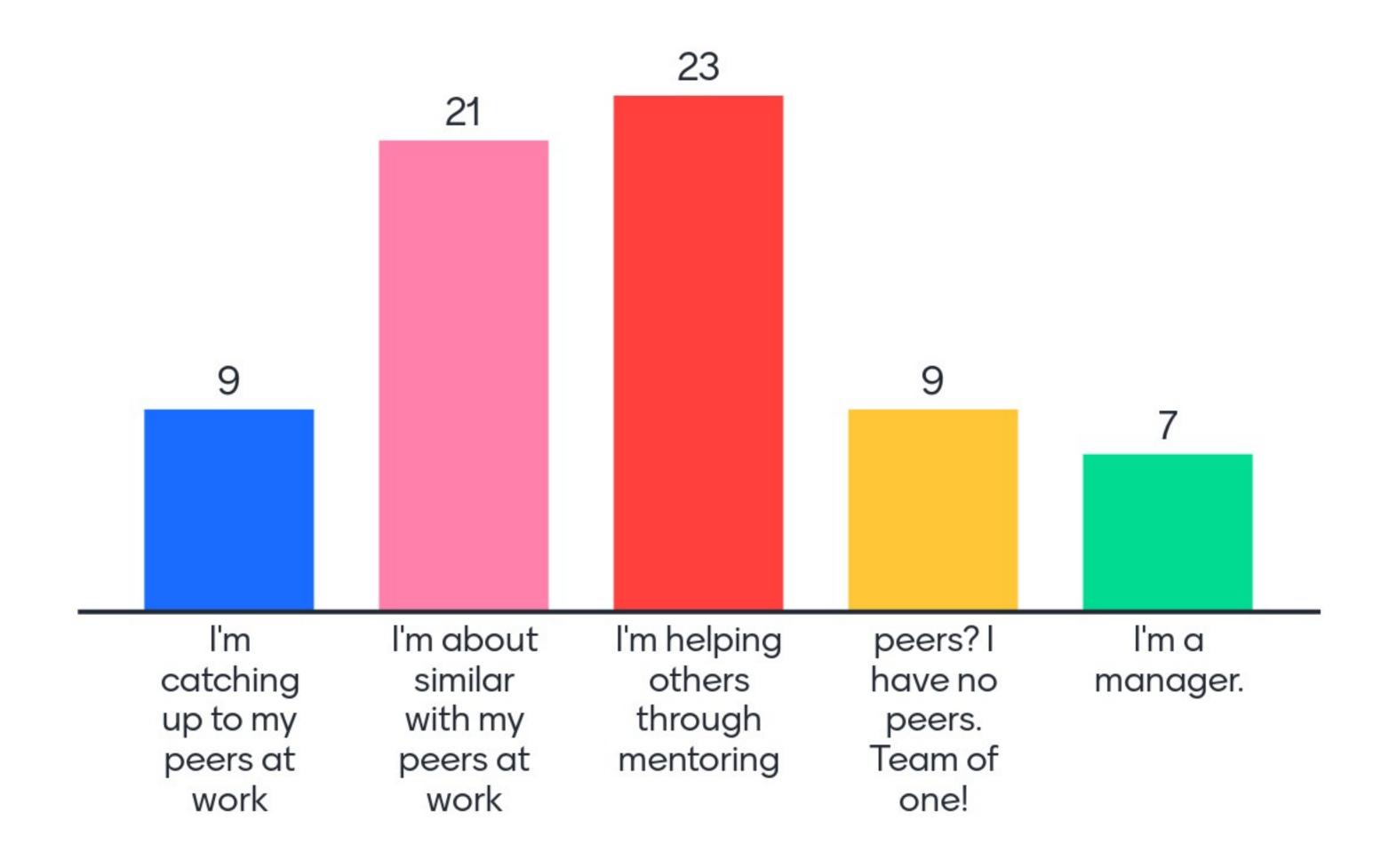
#### What type of professional are you?

- Student
- Researcher
- Transit Operator
- Transit Oversight
- Consultant
- Non Profit/NGO
- Unknown



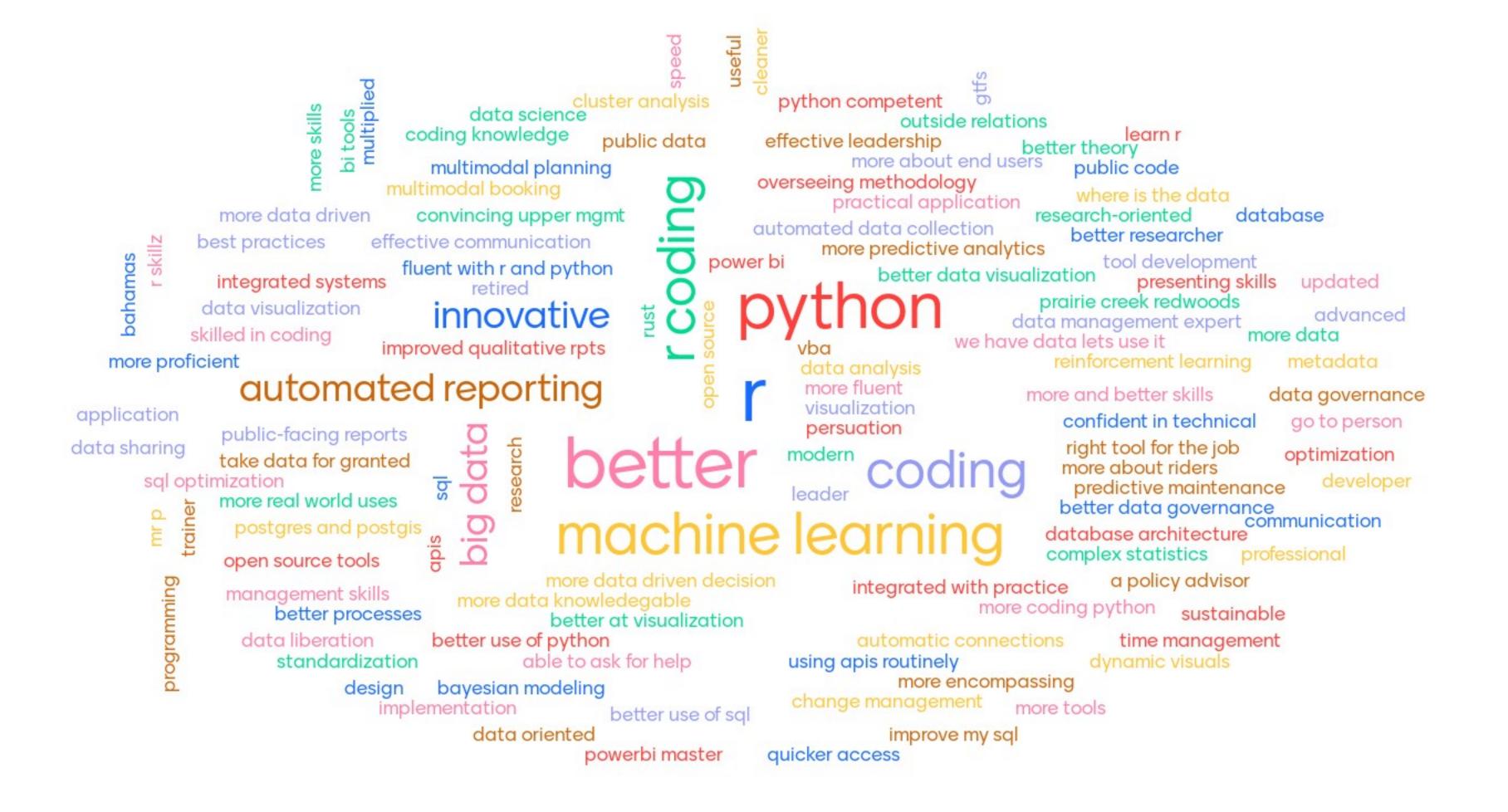
#### Mentimeter

## Since you're here... what is your data skills compared to your peers at work?





#### Work Skills - Where would you like to be?





#### Mentimeter

## Work Skills - Where would your organization to be?

```
standardized
mayor pete automated reporting
    using rand python more
  single service for public
github version control
         automated collection
 bootyjudge
```



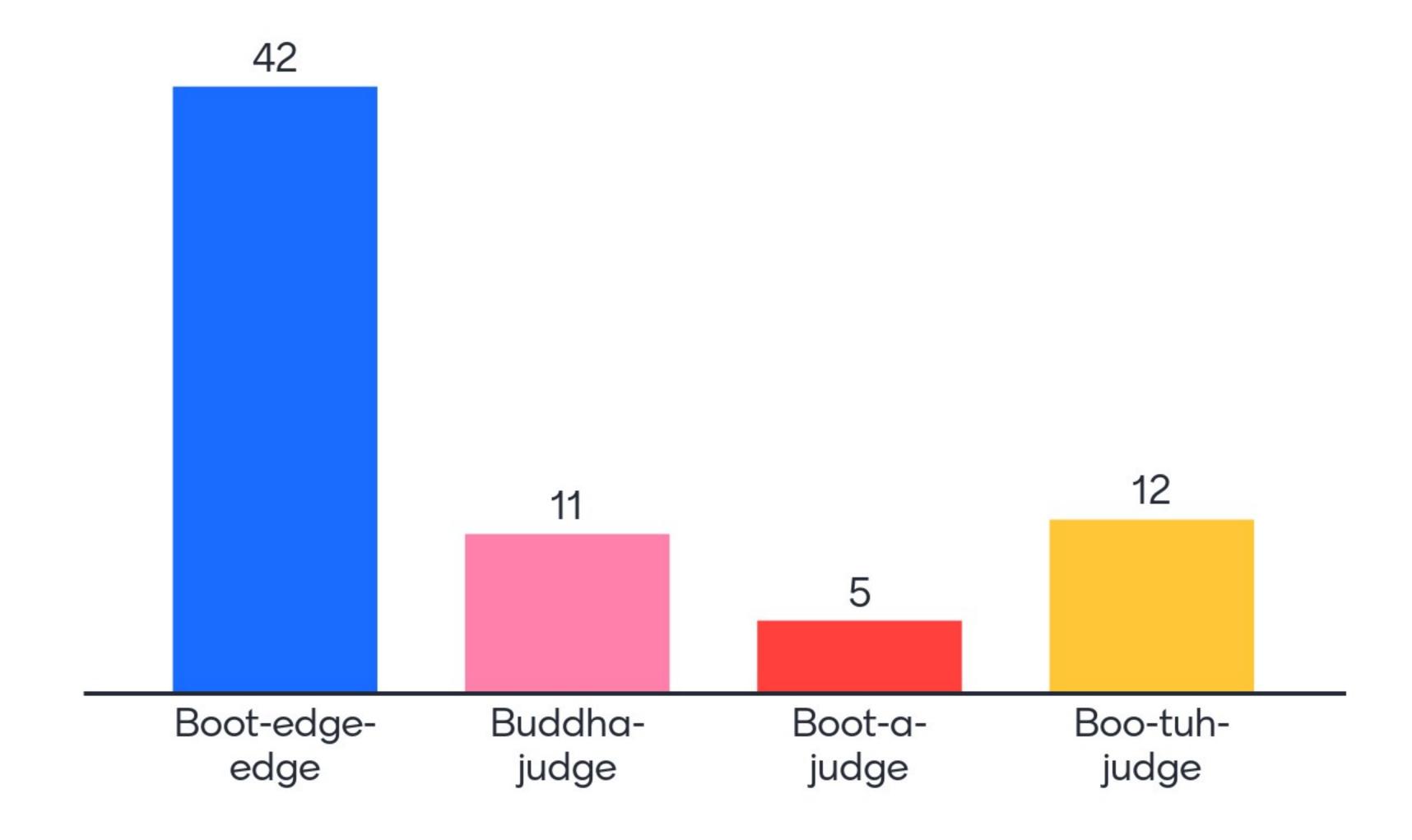


#### Intermission

Noop



#### How do you pronounce Buttigieg?









### Chasten Buttigieg @ @Chasten · Dec 17, 2018 Options:



boot-edge-edge

or

Buddha-judge

or

Boot-a-judge

or

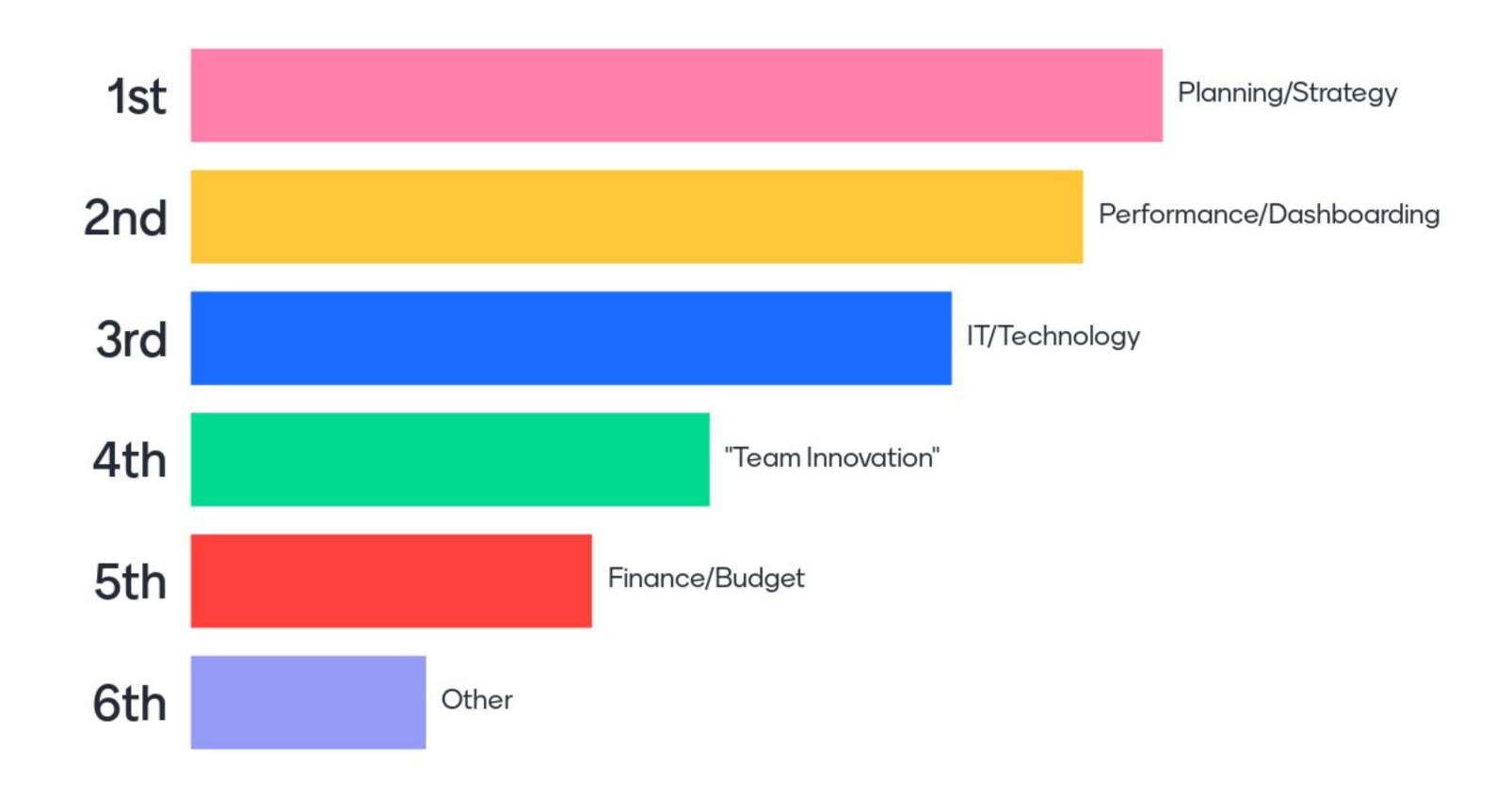
Boo-tuh-judge

But really, anything is okay!





# Where do you turn to help for finding data at an agency?





## Lack of Data - what data do you want (in your wildest dreams!)







#### Intermission

sleep(300)



## How do you keep in touch with your professional network?





#### What chat platforms do you use?

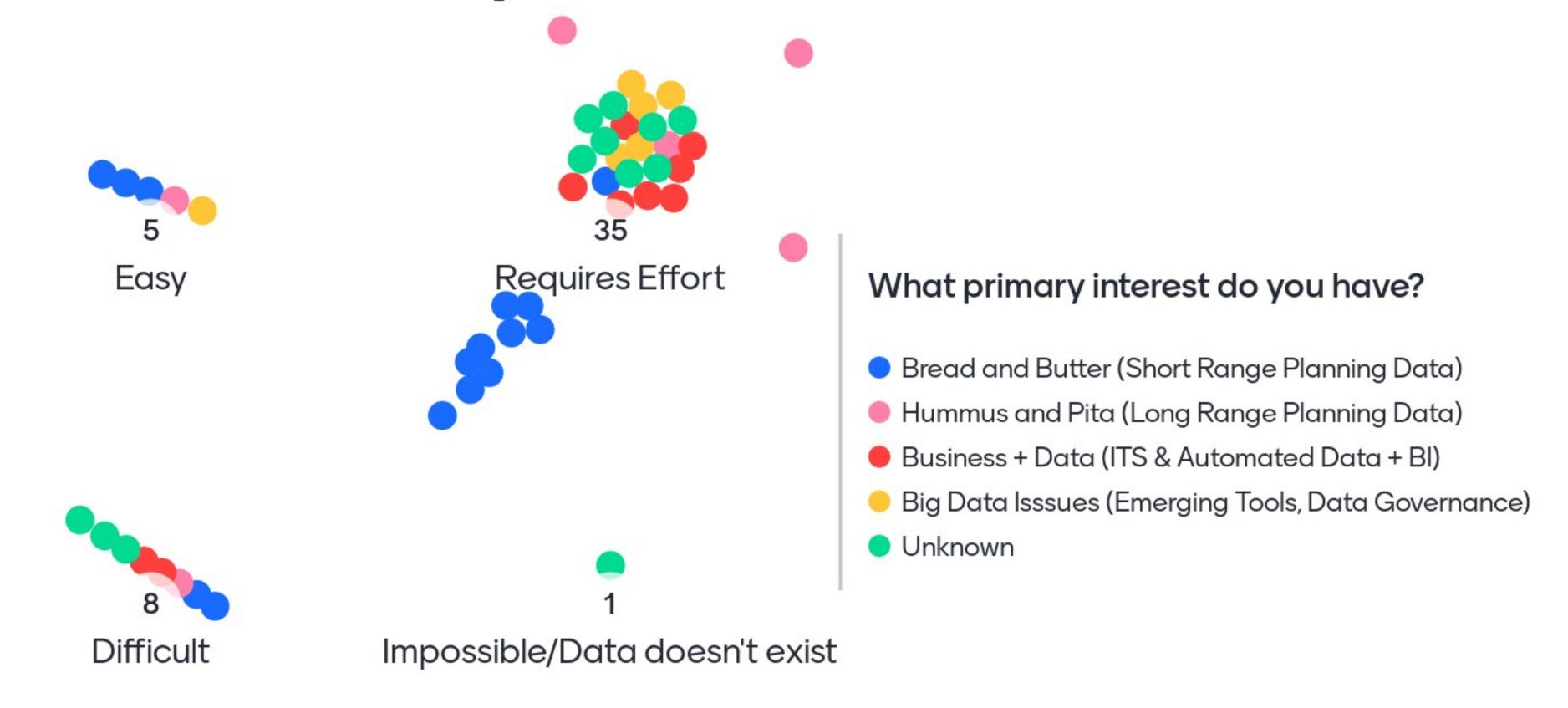




### Institutional Barriers - Describe some barriers to your work



#### How difficult is it for you to discover data?







#### How difficult is it for you to access data?







#### What primary interest do you have?

- Bread and Butter (Short Range Planning Data)
- Hummus and Pita (Long Range Planning Data)
- Business + Data (ITS & Automated Data + BI)
- Big Data Isssues (Emerging Tools, Data Governance)
- Unknown

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Impossible/Data doesn't exist





# What is your most significant barrier to integrating data streams (AVL/fares/location/etc.)? (Thanks Julie F from Houston!)

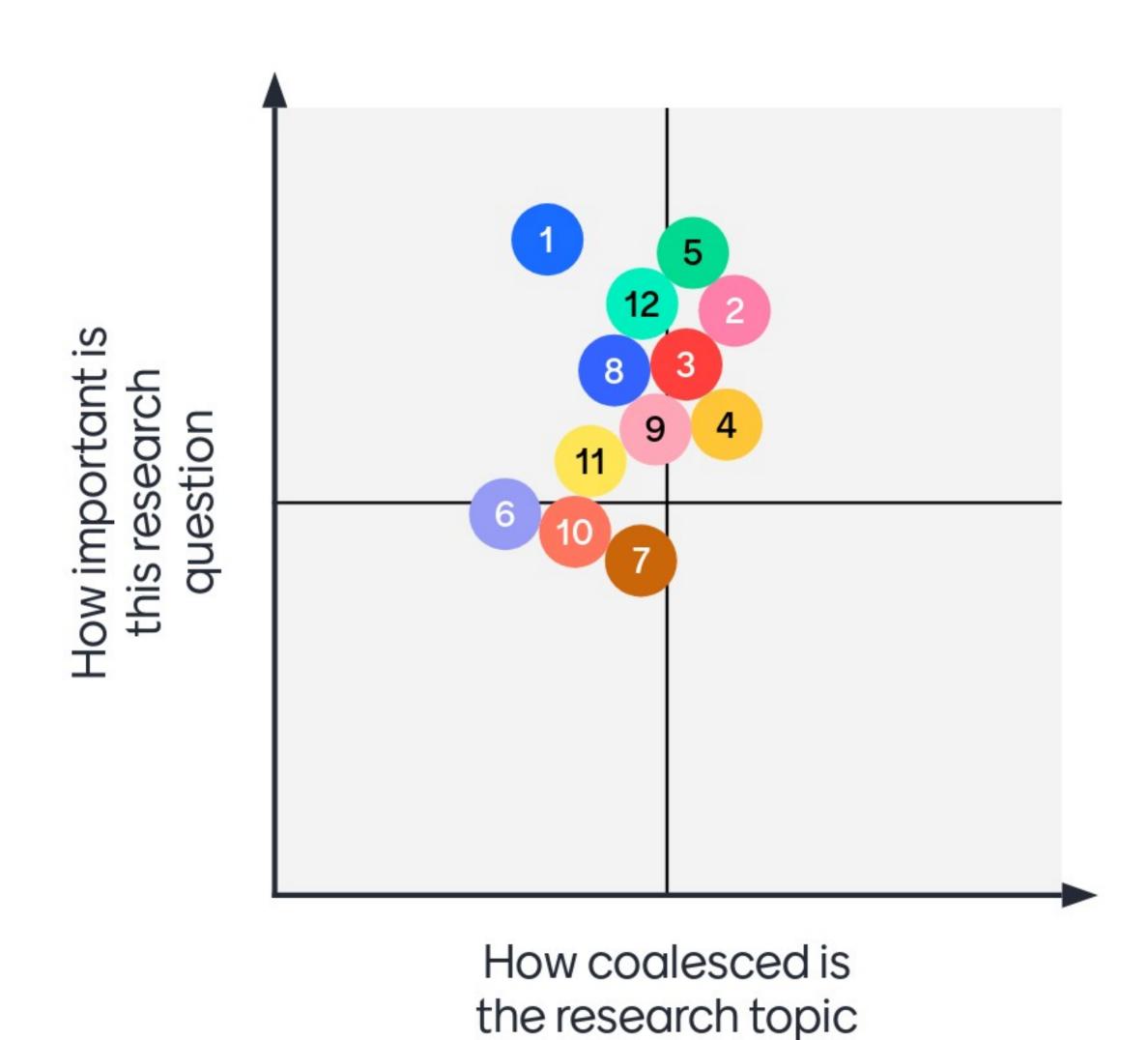




### Sythesis



#### Priority



1 Equity Data

- Performance Data
- Modelling and model output
- 4 Long Range Planning Data
- 5 Automated Data Collection
- 6 New Internet of Things Data Sources
- BI/Visual Tools (Power BI/Tableau)
- 8 New Mobility Data
- 9 Programmatic Analysis Tools (Python/R)
- Machine Learning Tools (ML/AI)
- 11 Data Governance
- 12 Data Standards