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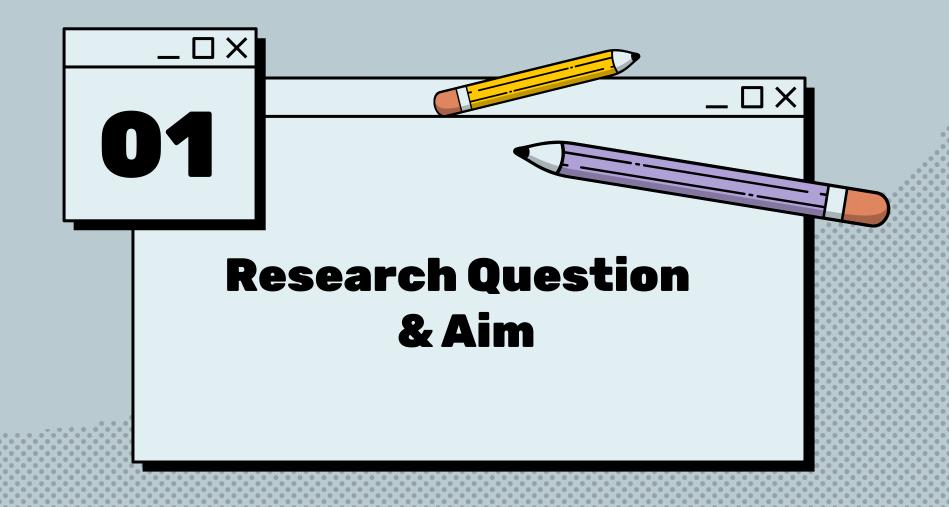
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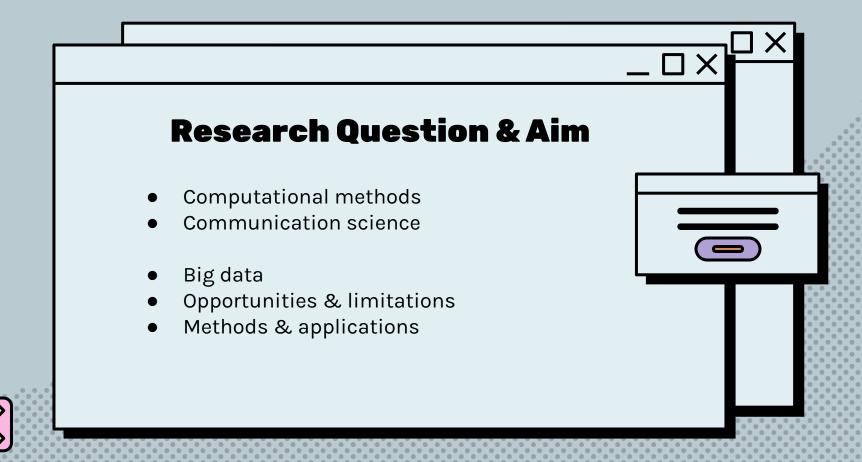
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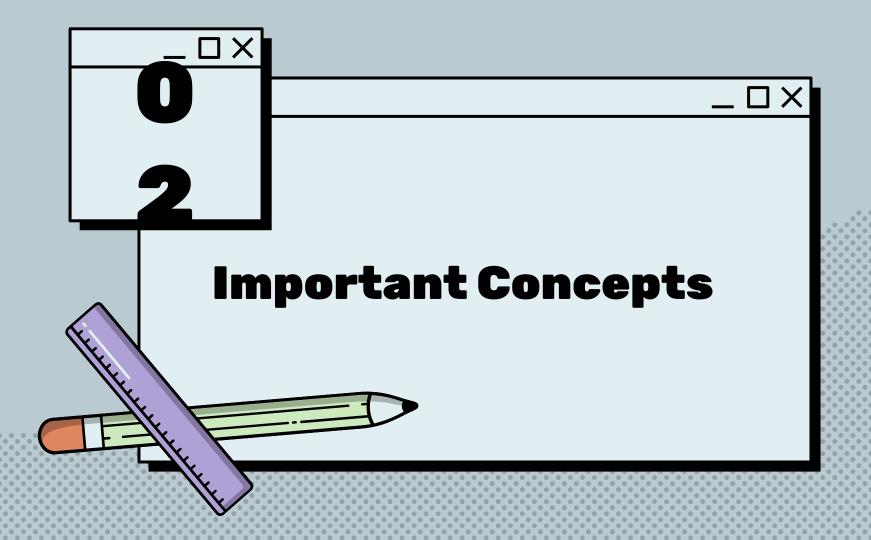
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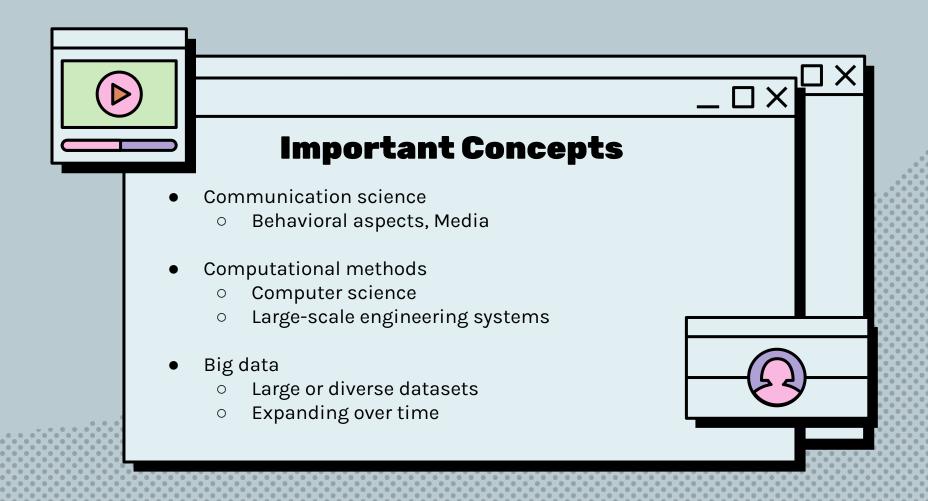
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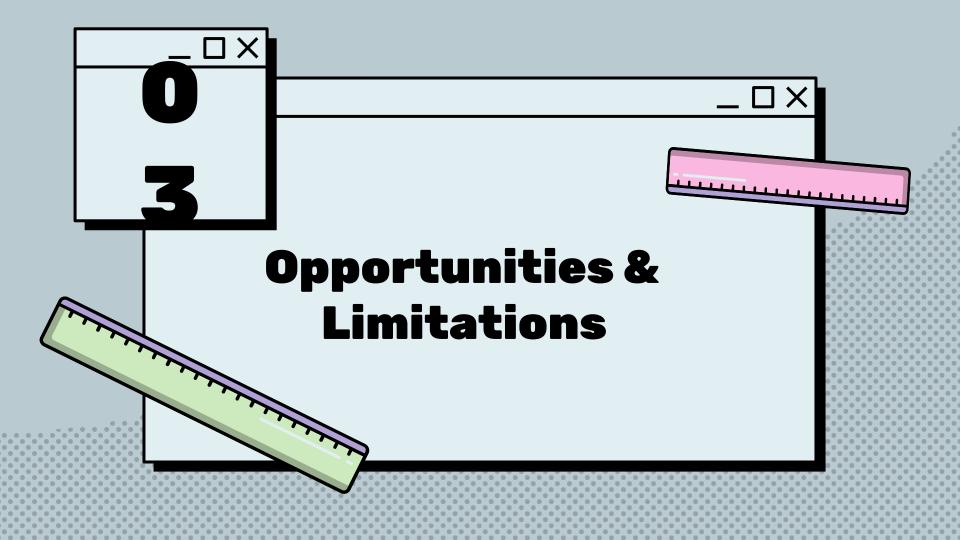
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#### $-\Box X$

#### **Opportunities**

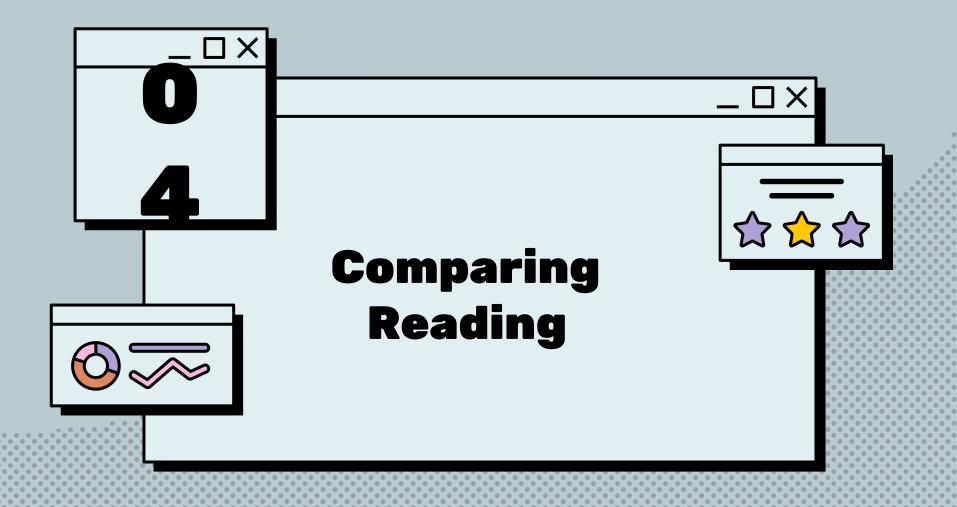
- Self-report to real behaviour
- Lab experiment to social environment
- Small-n to large-N
- Collaborative methods

#### \_\_ U X

#### **Limitations**

- Accessibility datasets
- Big data != Good data
- Validity and reliability
- Ethical conduct
- Skills and infrastructure







#### $-\square X$

#### **Similarities**

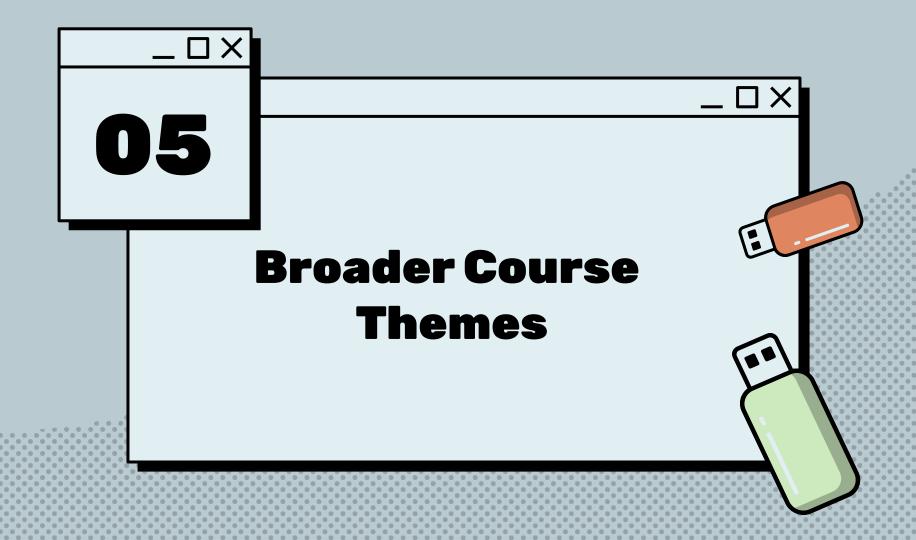
- Interdisciplinary approaches and collaborations
- Exchange tools and knowledge
- Influence of selections

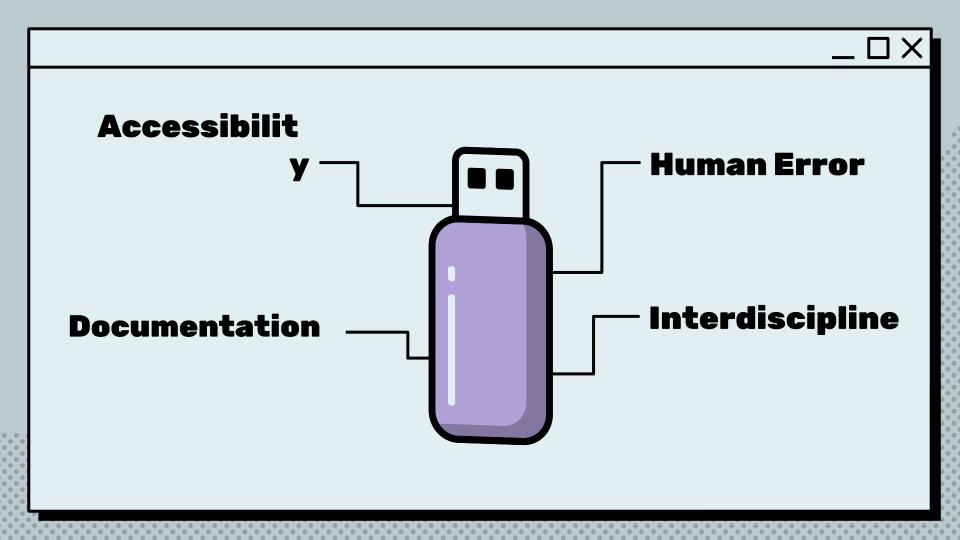
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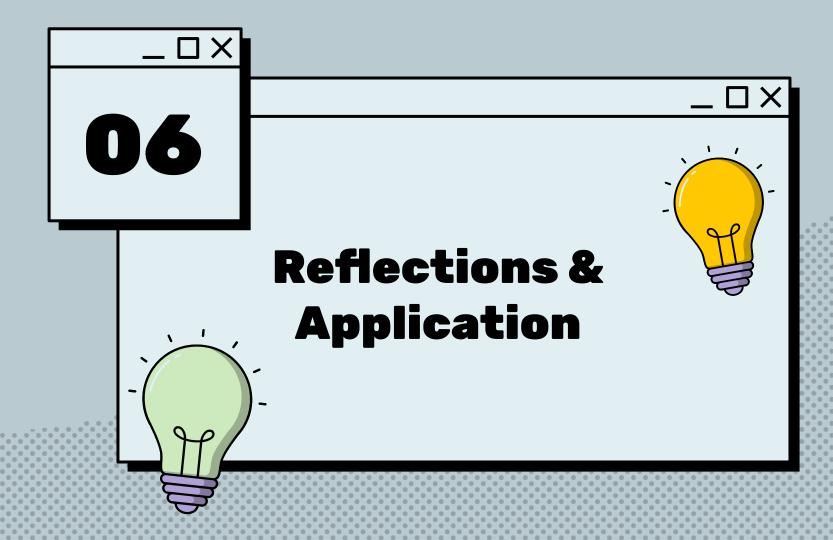
#### **Differences**

- Multiple studies vs.
   individual study
- Mass engagement vs.
   specialists













# Specialist Language



## Human Influence



Critical Reflection



Categorizatio



# **Example:** Our Dataset Documentation!

- Validity & accessibility
- Metadata
- Our dataset



# Sources

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   Opportunities, Challenges, and Pitfalls. In Computational Communication Science'.
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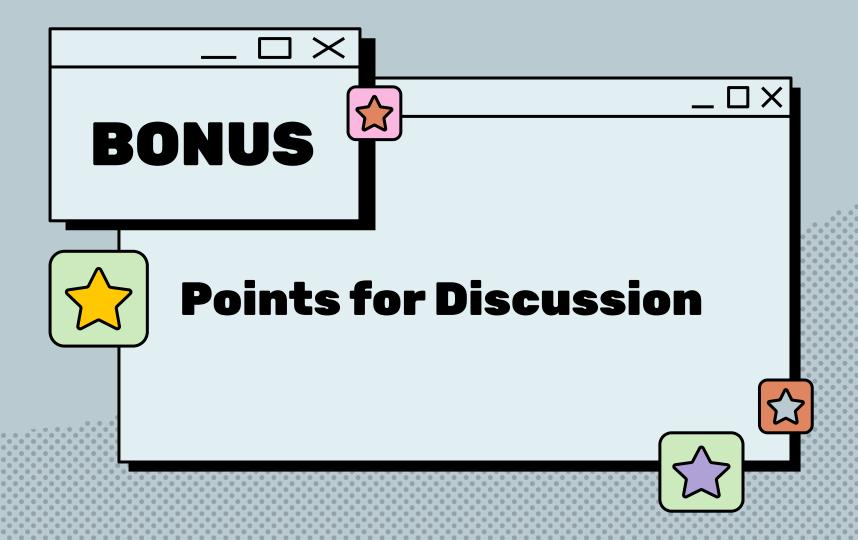














# **Ethics**





Researchers can be scared of ethical laws, as they might block their right to conduct research. How can we deal with sensitivity of data coming from social media platforms. Is that data still usable?



# Consent





Should one be allowed to use the digitally acquired data if the users thoughtlessly agreed and gave consent. How do we define informed consent in this case?