



#### **«Human-Centered Data Science»**

## Exercise 9

Lars Sipos

Human-Centered Computing, Institute of Computer Science Freie Universität Berlin

21.06.2022





# Assignment 4 Presentation







## AlF360 Discussion

- AIF360 Goals: Promoting deeper understanding of fairness metrics and mitigation techniques?
- Did you understand the output? Were you able to interpret it?
- Accuracy vs. fairness tradeoff?
- Where do you think this toolkit could be useful?





### Fairness Tools Overview Discussion

- What are some other available Fairness Tools?
  - Fairlearn
  - Amazon SageMaker Clarify
  - Responsible AI Dashboard
- How do they differ from AIF36o?
- Have they already been used in a development environment?







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# Assignment 5

#### **Fairness Tools**

https://github.com/FUB-HCC/hcds-summer-2022/wiki/09\_exercise\_A5





### Next Time

you will have ...

- 1. actively participated in the lecture
- 2. worked on the fifth programming assignment

#### Have fun!

