Aim 4 summary

We can use existing tools for different applications (e.g., image editing) to remove human annotators in synthetic dataset generation pipelines!

Publication: Conference paper at CVPR 2023 (Highlight Award)

Where do we go from here?

Binary indicators

Paired comparisons

Rankings

PAQs

Absolute rating

Free response

How can we incorporate *all types* of feedback?

- For large models:
 - Can we design <u>simple + scalable</u> algorithms for training?
 - What types/mix of feedback are most helpful?
- Statistically:
 - Rigorously analyze learning with mixed feedback?