



Promoting Algorithmic Justice: Creating and Auditing Machine Learning-Powered Applications with Youth

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Agenda:

- Introduction to “Algorithm Auditing for Learning Algorithmic Justice” as previously implemented with youth (10 minutes)
- Participants collaboratively audit existing commercial and youth-created applications (20 minutes)
- Participants collaboratively design a project using MachineLearningForChildren and Scratch for another team to audit (20 minutes)
- Participants audit another team’s project (30 minutes)
- Reflection and discussion on the experience of auditing peer projects and thinking through ways of integrating algorithm audits within participants’ unique contexts (20 minutes)