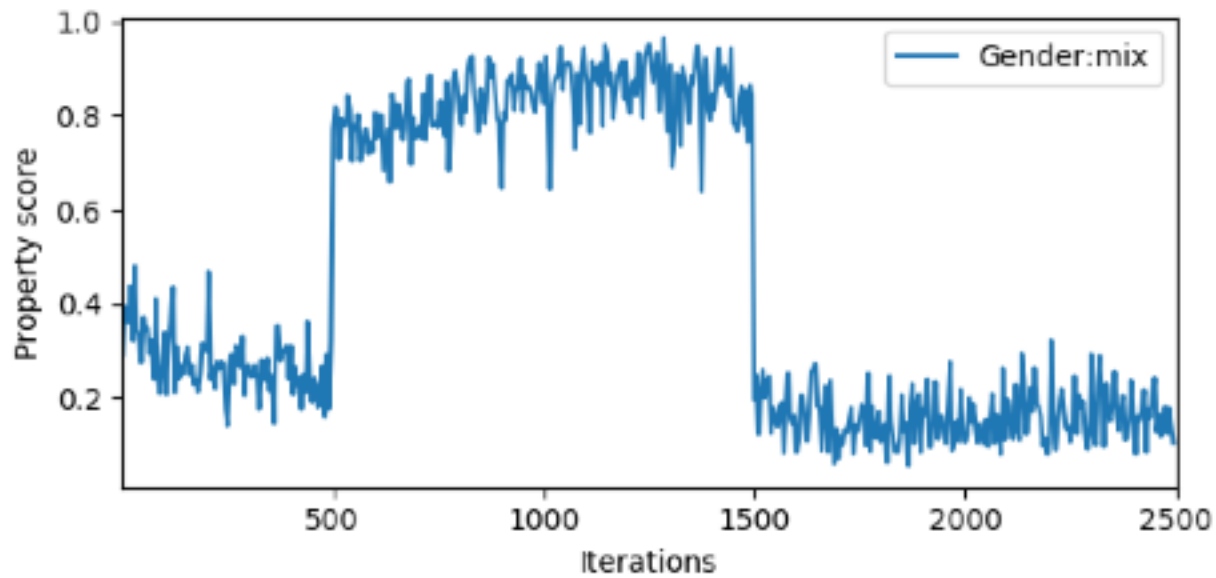


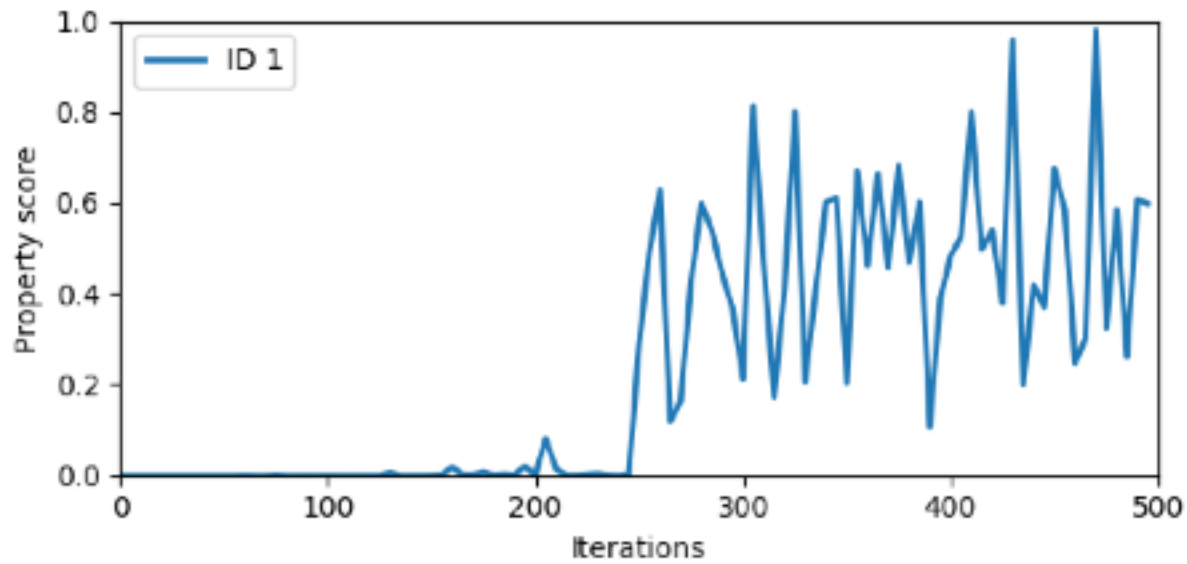
Infringing when a property occurs



Main task: Age

Inference task: people in the image are
of the same gender

Batches with the property appear



Main task: Gender

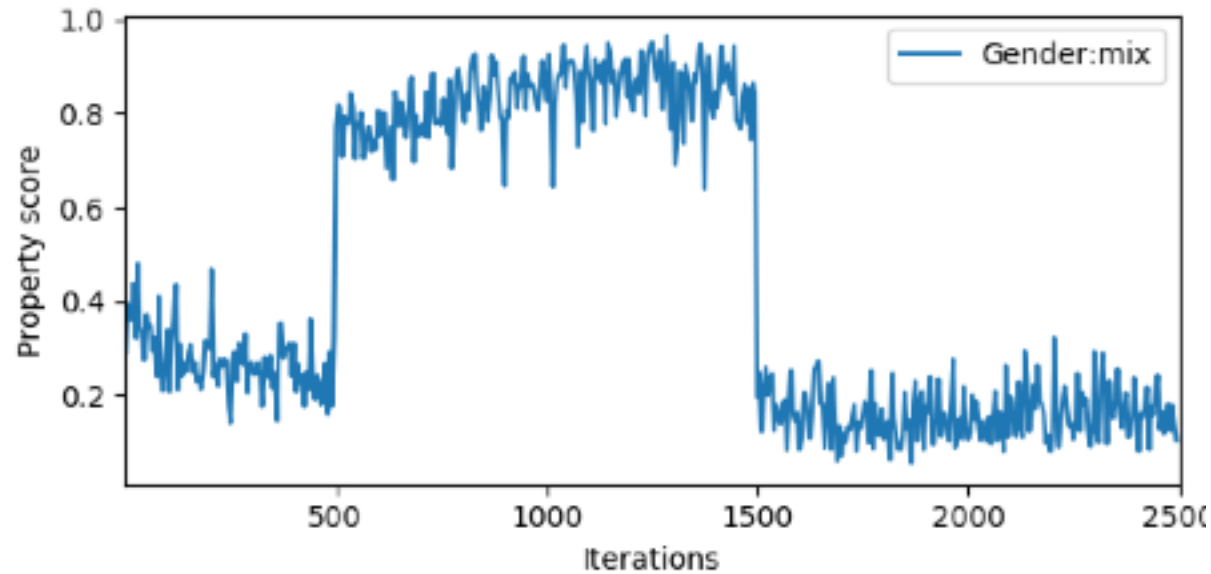
Inference task: author identification

(ID 1)

Participant with ID 1 joins training

Inferring when a property occurs

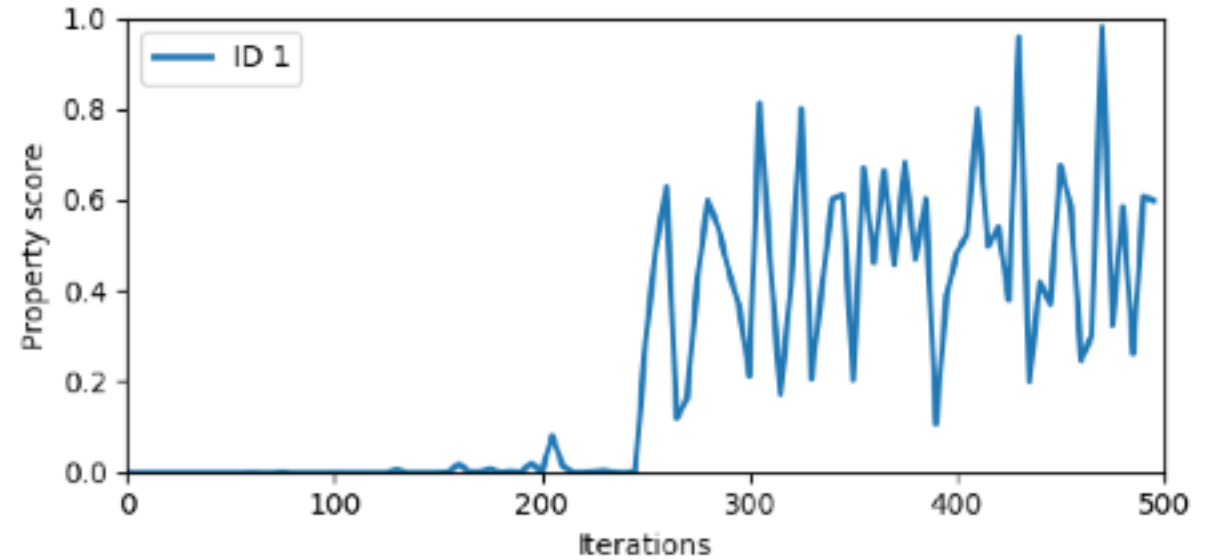
Batches with the property appear



Main task: Age

Inference task: people in the image are of the same gender

Participant with ID 1 joins training



Main task: Gender

Inference task: author identification (ID 1)

Defenses?