

Praxis Lab Week 7 Readings

Andrew Yang

FTC Report

FTC wants to ensure that big data provides benefits while protects privacy. It monitors big data practices and current exiting laws, and raises awareness.

Higgins

The FTC is starting to regulate big data usages in e-commerce, and it is going to be affecting all applications.

Diakopoulos

The government should be held responsible for the algorithms they use, and transparency and FIO regulation are some ways we can work towards that.

Metcalf

The Council realizes that there is need for ethic norms and monitoring institutions for big data algorithms and usages.

Tene & Polonetsky

Data-driven researchers should have ethic principles that doesn't damage or expose corporate secrets, while keeping people in check.

Angwin

People should have the right to know what their score generated by algorithms, and algorithms making these decisions should be regulated.

Kroll

Transparency on the right information on how algorithms work is important, and black box testing can help explain the racial discrimination in algorithms utilizing big data.

O'Neil

The inputs of an algorithm should be critically analyzed, and data scientists should seek to improve group awareness on this topic.