CMS 273: Computational Social Science Ideas
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• Social media monitoring: collection, processing, and analysis of largish-scale Twitter data (i.e., *are bots being used for voter suppression?*)

• Administrative data forensics: development and implementation of methodologies to detect anomalous or fraudulent changes in voter registration data (i.e., *has the voter registration database been hacked?*).

• Elections fraud detection: development of applications to access and analyze largish-scale election returns, in near real-time, for anomalies that indicate fraud or administrative issues (i.e., *have the voting machines in California been hacked?*).