# Leveraging community oversight to enhance collective efficacy for privacy and security

Challenge:
- Support individuals' privacy and security practices through the novel paradigm of community oversight.

Solution:
- Design and evaluate mechanism for groups to communicate around mobile app permissions.
- Community Oversight of Privacy and Security (CO-oPS) mobile app
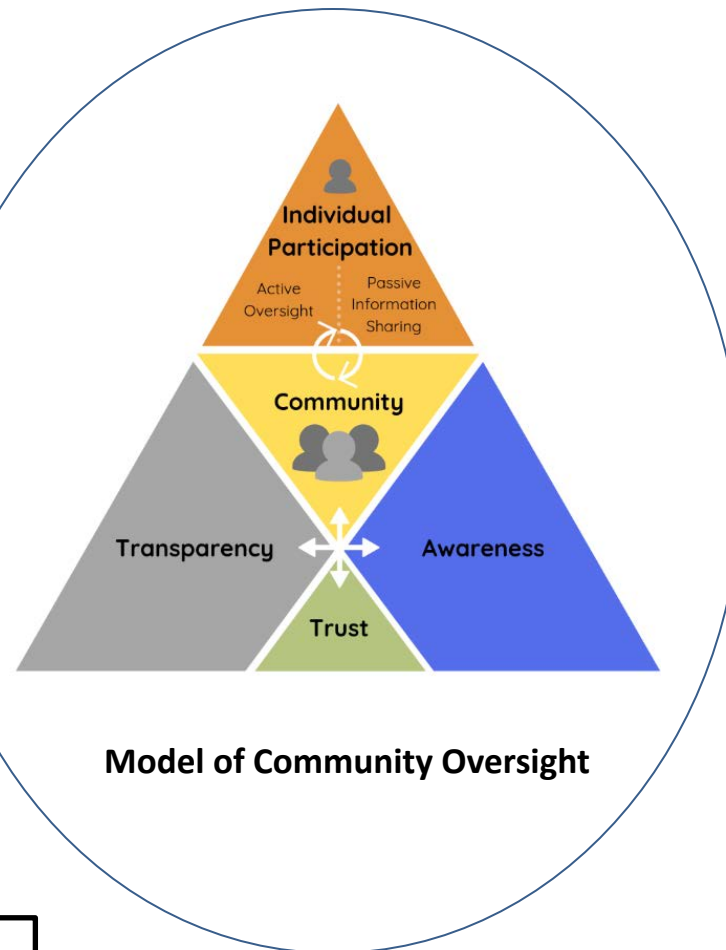
Scientific Impact:
- Transform privacy and security management into a collective process reliant on social mechanisms.
- Examine impact of oversight on community collective efficacy for security and privacy

Broader Impact:
- Enhance end users' ability to enhance their mobile security and privacy awareness and behaviors
- Provide a platform to support diverse groups of people in collaborating around mobile privacy and security risks.

Individual Participation

Active Oversight | Passive Information Sharing

Community

Transparency | Awareness

Trust

Model of Community Oversight

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