Leveraging community oversight to enhance collective efficacy for privacy and security

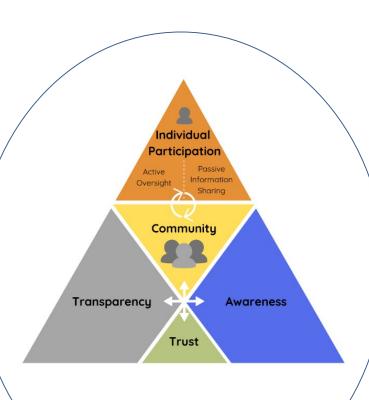
Challenge:

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

Solution:

- Design and evaluate Community Oversight of Privacy and Security (CO-oPS) mobile app.
- Examine security and privacy management as part of general tech caregiving, and the role of tech caregivers in various communities.

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Model of Community Oversight

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 manage 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.