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Research goal:
Improve security & privacy
properties of existing and
emerging technologies.



Analyze existing systems.

e.g.: web tracking, automobiles, QR codes.





Build new systems.

e.g.: web, OS, smartphones, user interface toolkits.



Understand mental models.

e.g.: smartphone permissions, Snapchat, journalists.





Anticipate future technologies.

e.g.: telerobotics, wearables, augmented reality.