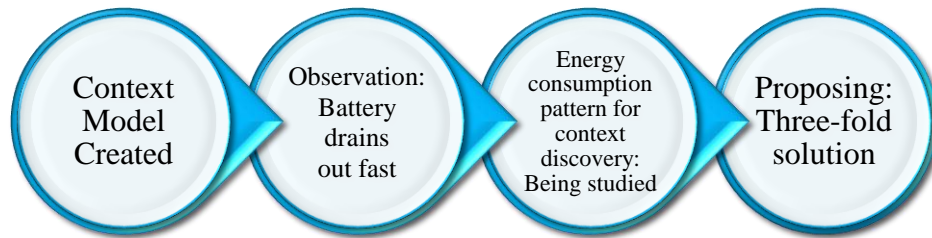
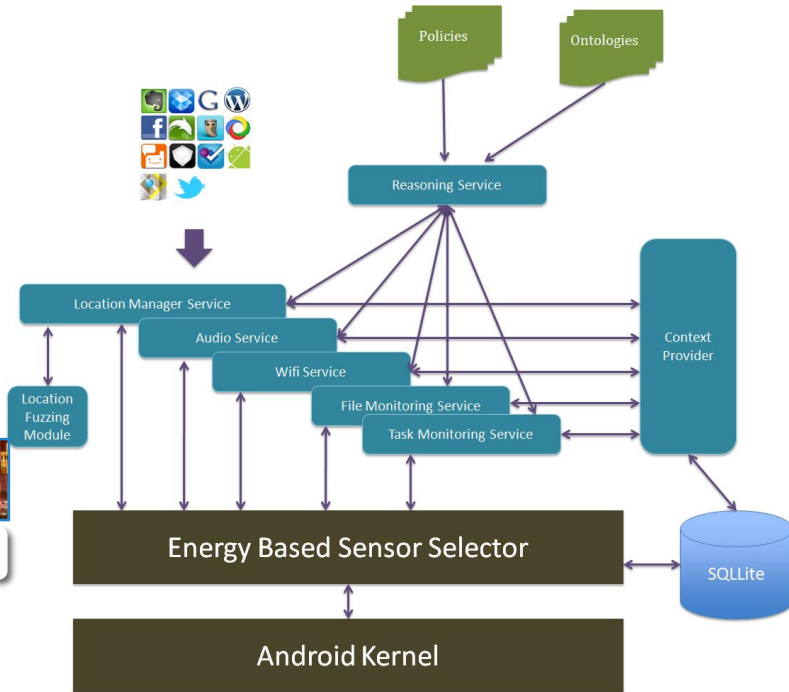
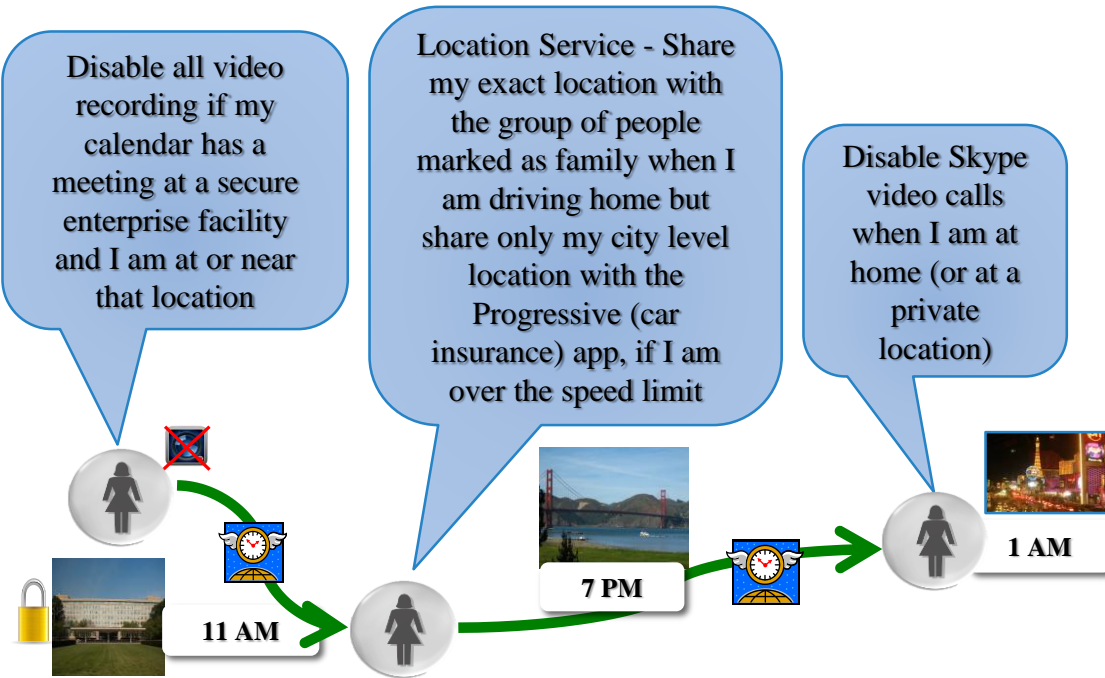


Energy efficient semantic context model for managing privacy on smartphones

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Three-fold solution

- ✓ Enable sensors as they are required and gather sensor data for multiple simultaneous requests
- ✓ Use the sensor with the lowest energy footprint or one that is already in use
- ✓ Evaluate the predicates of the rules in increasing order of energy usage

