

Energy-accuracy Trade-off

Energy-Accuracy Trade-off for Continuous Mobile Device Location, In Proc. of the 8th International Conference on Mobile Systems, Applications, and Services (MobiSys)
Lin, K., Kansal, A., Lymberopoulos, D., and Zhao, F., 2010,
pp. 285-298

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Overview



- Mobile Location Service
- Purpose
- Observation
- Design
- Case Study

Mobile Location Service



- Methods for current mobile device localization
 - GPS
 - WiFi
 - Cell-tower signature based location service

