

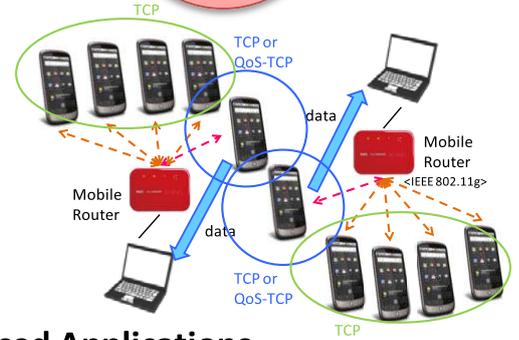
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INFORMATION SCIENCES

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Network



Researcher information

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Major

Information Sciences, Network Computing Middleware

Research topics

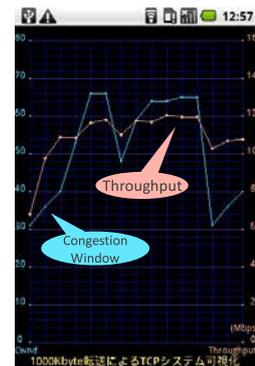
Next-Generation Network Infrastructure and Advanced Applications

Keywords

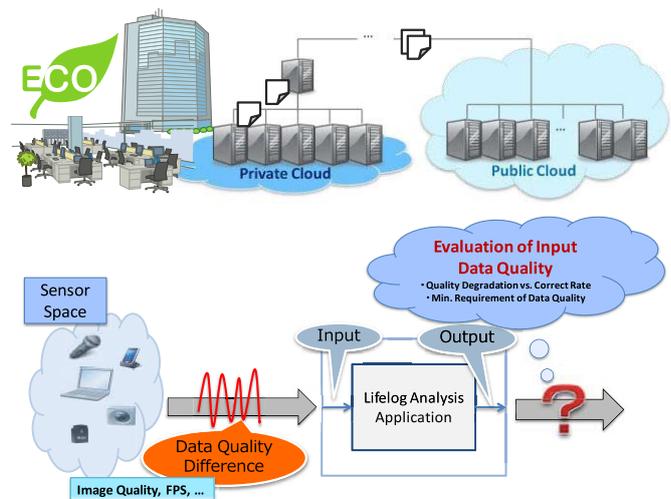
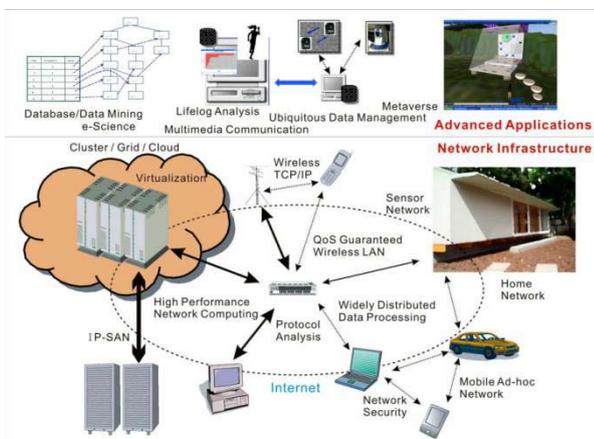
Cloud Computing, Android, Wireless Communication Protocol, Lifelog Analysis, ITS

Contents

- Overview (background, goal, detail)
Computer network technology is evolving quickly and volume of data is explosively increasing. We are investigating next-generation network infrastructure and advanced applications in this field.
- Process, case study
Interference among mobile routers / Android communication controls / Energy saving of hybrid cloud / Lifelog data quality analysis
- Potential (applications, future goals)
We have been practiced collaborative research projects with many companies/research institutes.



Information Sciences



Potential of social/industrial contribution

- Joint research
- licensing
- technical consulting / knowledge sharing