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■ 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)

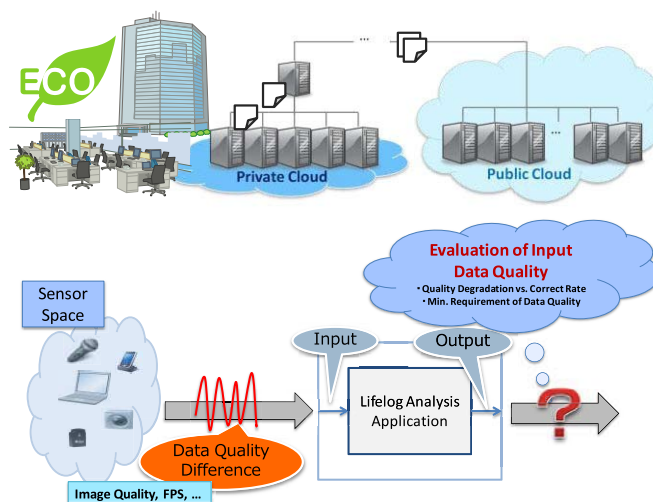
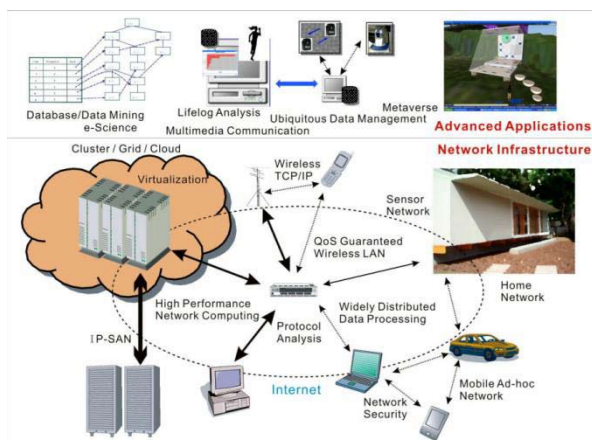
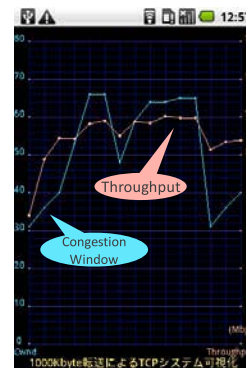
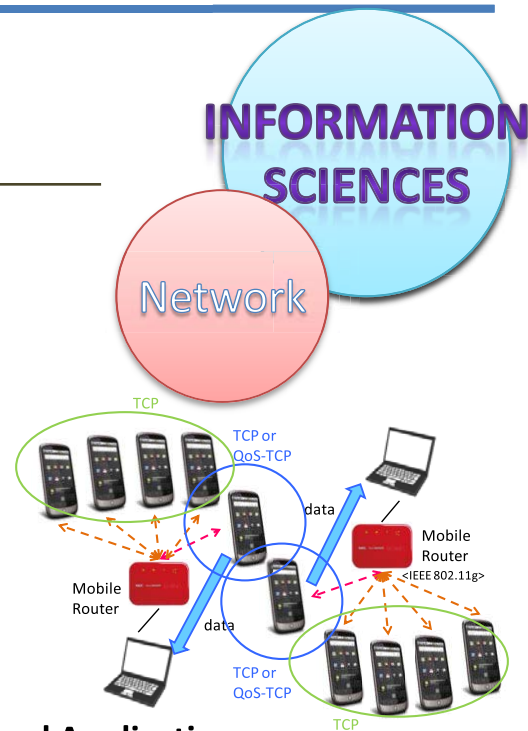
Computer network technology is evolving quickly and volume of data is explosively increasing. We are investigating next-generation network infrastructure and advanced applications in this field.

■ 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.



Potential of social/industrial contribution

- Joint research
- licensing
- technical consulting / knowledge sharing