IETF-83 i2aex BoF
Monday, March 26, 2012
Paris, France

Chairs:
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Infrastructure to Application Information Exposure (i2aex)

Graphics sources:
http://www.digitaltrends.com/mobile/google-to-hire-dozens-of-app-developers-to-work-on-android/
http://digitalriffs.blogspot.com/2012/02/thinking-about-infrastructure.html
Note Well

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Administrivia

- Jabber: i2aex
- Meetecho: http://www.meetecho.com/ietf83/i2aex
- Notes takers
- Blue sheets
Agenda

- Administrivia – Chairs 5m
- Problem statement and background (Enrico Marocco) 15m
- Use case: CDN (Jan Seedorf) 15m
- Use case: Data center (David McDysan) 15m
- Use case: Large bandwidth (Lee Young) 15m
- Open mic discussion 45m
- Wrap up and summary 5m
- Next steps 5m
Questions to keep in mind

- Do the CDN and DC operators believe that such an aggregation/abstraction is needed?
- Are the infrastructure operators willing to provide this information?
- Do folks think that existing protocols without any modifications/extensions are sufficient?
Recap: Scenario 1

Applications

SNMP
EGP/IGP
ICMP
SSH
Recap: Scenario 2
Recap: Scenario 3

Applications

SNMP

EGP/IGP

ICMP

SSH

i2aex

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