JSON support for Attica

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Open Collaboration Services

- Social networking and collaboration
- Different applications work on different services
- Social web to mobile and desktop
- Examples: opendesktop.org, Get Hot New Stuff, Apps for Meego Community Store, Gluon, Tomahawk
Attica

- Client library for OCS
- Pure Qt
- Hosted in KDE support
- Future: KDE Frameworks
Why JSON?

- Widely used
- Easier conversation
- Smaller
- Easier to read for humans
Implement JSON

• Use JSON parser of Qt 5
• First proposal for the specification
• Discussing on OCS mailing list
Future

- Part of Qt Addons?
- OCS version 2
Thanks!

- Specification:
  www.freedesktop.org/wiki/Specifications/open-collaboration-services
- Mailing list: ocs@lists.freedesktop.org
- IRC: #ocs on freenode
- Attica:
  projects.kde.org/projects/kdesupport/attica