ALTO WG

IETF 79
Wednesday Nov 10, 2010

Jon Peterson <jon.peterson@neustar.biz>
Vijay K. Gurbani <vkg@bell-labs.com>
Enrico Marocco <enrico.marocco@telecomitalia.it>

Jabber: alto@jabber.ietf.org
Note Well

Any submission to the IETF intended by the Contributor for publication as all or part of an IETF Internet-Draft or RFC and any statement made within the context of an IETF activity is considered an "IETF Contribution". Such statements include oral statements in IETF sessions, as well as written and electronic communications made at any time or place, which are addressed to:

- the IETF plenary session,
  - any IETF working group or portion thereof,
  - the IESG or any member thereof on behalf of the IESG,
  - the IAB or any member thereof on behalf of the IAB,
- any IETF mailing list, including the IETF list itself,
- any working group or design team list, or any other list functioning under IETF auspices,
  - the RFC Editor or the Internet-Drafts function

All IETF Contributions are subject to the rules of RFC 5378 and RFC 3979 (updated by RFC 4879).

Statements made outside of an IETF session, mailing list or other function, that are clearly not intended to be input to an IETF activity, group or function, are not IETF Contributions in the context of this notice. Please consult RFC 5378 and RFC 3979 for details.

A participant in any IETF activity is deemed to accept all IETF rules of process, as documented in Best Current Practices RFCs and IESG Statements.

A participant in any IETF activity acknowledges that written, audio and video records of meetings may be made and may be available to the public.
<table>
<thead>
<tr>
<th>Time</th>
<th>Topic</th>
<th>Presenter/Time</th>
</tr>
</thead>
<tbody>
<tr>
<td>13:00</td>
<td>Administrivia/Status of the WG</td>
<td>(Chairs, 5')</td>
</tr>
<tr>
<td>13:05</td>
<td>Requirements</td>
<td>(Martin Stiemerling, 5')</td>
</tr>
<tr>
<td>13:10</td>
<td>ALTO protocol</td>
<td>(Richard Alimi, 20')</td>
</tr>
<tr>
<td>13:30</td>
<td>ALTO service discovery protocol</td>
<td>(Martin Stiemerling, 15')</td>
</tr>
<tr>
<td>13:45</td>
<td>ALTO server discovery</td>
<td>(Haibin Song, 15')</td>
</tr>
<tr>
<td>14:00</td>
<td>Deployment considerations</td>
<td>(Martin Stiemerling, 10')</td>
</tr>
<tr>
<td>14:10</td>
<td>Configuration and monitoring considerations</td>
<td>(Xianghui Sun, 5')</td>
</tr>
<tr>
<td>14:15</td>
<td>ALTO and content delivery networks</td>
<td>(Richard Alimi, 10')</td>
</tr>
<tr>
<td>14:25</td>
<td>Multi-cost ALTO</td>
<td>(Sabine Randriamasy, 10')</td>
</tr>
<tr>
<td>14:35</td>
<td>Tracker-based peer selection</td>
<td>(Richard Yang, 15')</td>
</tr>
<tr>
<td>14:50</td>
<td>Xunlei's peer selection mechanism</td>
<td>(Kai Lee, 10')</td>
</tr>
</tbody>
</table>
New Charter

- Approved in October

- Added Deployment Considerations milestone
  - Goal: track lesson learned in pre-standard implementation and deployment experiences

- Also: We’re moving to TSV!
  - Thanks Peter and looking forward to Dave
Interoperability @ IETF80/81 (?)

- Protocol document fairly mature
  - (Reviewers needed!)
- Several independent client and server implementations
  - Want to start moving from “ALTO-like” to ALTO
- Real-world deployments

- Interoperability show/demo/event in Quebec?
  - If so we need to start working towards it now