# IETF Vcarddav Working Group

#### **IETF 72 Dublin**

#### Thrusday July 31th 2008, 9h00-11h30

Chairs:

Marc Blanchet, mailto:marc.blanchet@viagenie.ca Kurt Zeilenga, mailto:Kurt.Zeilenga@lsode.com

http://www.vcarddav.org



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# **Proposed Agenda**

- 1) meeting admin: Marc Blanchet
- 2) wg status: Marc Blanchet
- 3) vcard-rev: Simon Perreault and Pete Resnick

http://tools.ietf.org/html/draft-resnick-vcarddav-vcardrev

- 4) Sync discussion: Pete Resnick
- 5) carddav protocol: Cyrus Daboo

http://tools.ietf.org/html/draft-daboo-carddav

6) MKCOL: Cyrus Daboo

http://tools.ietf.org/html/draft-daboo-webdav-mkcol



### Administrativia

- Blue Sheet: please sign. This helps scheduling the size of the rooms.
- Call for volunteers:
  - scribes
  - jabber scribe
- Jabber room: vcarddav@jabber.ietf.org
- WG web site:
  - IETF: http://www.ietf.org/html.charters/vcarddav-charter.html
  - http://www.vcarddav.org



# **Meeting Objectives**

- Make progress on specifications
- Draw a concensus on the syncing direction



# Vcarddav Charter Excerpt

This WG will produce the following outputs:

(1) A revision of the vCard specification (RFC2426) at proposed standard status. This revision shall include other vCard standardized extensions (RFC 2739, 4770) and extensions assisting synchronization technologies ...



#### Vcarddav Charter Excerpt

(2) An address book access protocol leveraging the vCard data format. The Internet-draft draft-daboo-carddav will be the starting point. The WG is explicitly cautioned to keep the base specification feature set small with an adequate extension mechanism, as failure to do so was a problem for previous PAB efforts (ACAP). The WG will consider arguments of the form "feature X must be in the base feature set because ..." with great skepticism. These documents will consider security implications carefully. The WG will consider developing a mechanism that provides the ability to check if an email address (or im address, etc) is in the user's PAB without providing unrestricted access to all of the user's PAB data. The WG should also consider developing a mechanism that allows the user to grant this limited permission to a third-party 'service (such as a server-based Sieve engine) for whitelist purposes.

# Vcarddav Charter Excerpt (cont.)

Once the primary outputs are complete, the WG will consider the following secondary outputs:

(3) An <u>XML schema</u> which is semantically identical to vCard in all ways and can be mechanically translated to and from vCard format without loss of data. While vCard has deployed successfully and will remain the preferred interchange format, a standard XML schema which preserves vCard semantics might make vCard data more accessible to XML-centric technologies such as AJAX and XSLT. Such a standard format would be preferable to multiple proprietary XML schemas, particularly if vCard semantics were lost by some of them and a lossy gateway problem resulted.



# Vcarddav Charter Excerpt (cont.)

(4) Identifying useful deployed <u>vCard vendor extensions</u> and creating standards track versions of those extensions.

(5) Cooperate with the Sieve WG to produce a <u>Sieve</u> <u>extension</u> for address book Sieve tests.

(6) <u>LDAP mapping</u> to the new vCard format without loss of data.



# WG Doc Status

- draft-ietf-vcarddav-vcardrev-03.txt
  - -vCard Format Specification
  - List of issues are at http://www.vcarddav.org
- draft-ietf-vcarddav-carddav-01.txt
  - -vCard Extensions to WebDAV (CardDAV)
- draft-ietf-vcarddav-webdav-mkcol-00.txt
  - Extended MKCOL for WebDAV

