#### **Note Well**

This summary is only meant to point you in the right direction, and doesn't have all the nuances. The IETF's IPR Policy is set forth in BCP 79; please read it carefully.

#### The brief summary:

- **❖** By participating with the IETF, you agree to follow IETF processes.
- ❖If you are aware that a contribution of yours (something you write, say, or discuss in any IETF context) is covered by patents or patent applications, you need to disclose that fact.
- **❖**You understand that meetings might be recorded, broadcast, and publicly archived.

For further information, talk to a chair, ask an Area Director, or review the following:

BCP 9 (on the Internet Standards Process)

BCP 25 (on the Working Group processes)

BCP 78 (on the IETF Trust)

BCP 79 (on Intellectual Property Rights in the IETF)

#### SCIM IETF88

### Agenda

- Note Well & Agenda Bashing (5min)
- #50
- Interop/future directions
- #1 #51
- Open Mic

#### WG Conference Calls

- Every 2:nd Wednesday starting ??/8
  - -11 AM PST

Close as won't fix

#### #6 nickname

 Make it multivalued, leave where it is in the structure

# #8 targeting & proxying

Close as won't fix

# #9 unique

Need a volunteer to propose text

#### #10 sensitive

- **returned** A value that indicates when an attribute's value is returned in a SCIM GET operation or in response to a PUT, POST, or PATCH request. Valid values are:
- **always** The attribute is always returned regardless of the contents of the "attributes" parameter [API Sec 3.2.3]. For example, "id" is always returned to identify the SCIM record.
- **never** The attribute is never returned. This is typically used in RESTful operations where the attribute supports only update operations. An attribute with "returned" set to "never" MAY be used in a search filter [[depending on index support]].
- **default** The attribute is returned in SCIM responses and is returned when the GET "attributes" parameter [API Sec 3.2.3] is not specified.
- request The attribute is returned in response to any SCIM PUT, POST, or PATCH operations if the attribute was specified by the client (for example, the attribute was modified). The attribute is returned in a SCIM GET operation only if specified in the "attributes" parameter [API Sec 3.2.3].

#### #11 entitlements

Close but encourage separate draft

# #12 OpenIDC

Close as won't fix

# #13 required for etags

Waiting on Erik to propose text

## #14 password metadata

Close but encourage separate draft

#### #15 soft delete

Close but encourage separate draft

# #16 attribute selection in query response

- Tweak proposed text based on #10, close
- Add example from issue
- Assign to Phil, Close with #10

# #18 review patch

Volunteers?

# #20 person resource

Does it still make sense?

# #21 system/application schema

Close as won't fix, encourage extension draft

#### #22 attribute meta

- Is there interest in this/Volunteers?
- Is the attribute-structure extensible?

### #23 case preservation

- Should we preserve attribute value case?
- SHOULD NOT vs MUST NOT perserve user input?
- Volunteer?

#### #24 'not' in filters

- Björn owns
- Is there enough interest in this?

# #26 restict return of group members

Close because of #2 & #4

#### #30 vCard

- Mapping to vCard getting done as separate I-D
- Close as won't fix

# #31 consistent paged results

Open Mic

# #32 async/workflow

Open Mic

# #35 mutability for attributes

- immutable over readOnly
- discuss implications for clients

### #36 address

Open Mic

## #37 & #46 error responses

- #37
  - Allow servers to respond to list/query requests with an "unwilling to perform" error (maybe a 403 Forbidden status code).
  - Allow servers to publish list/query restrictions in the /ServiceProviderConfig? resource. These might be similar to the maxOperations/maxPayloadSize bulk configuration options.
- #46
  - follow REST-model

# #39 response body for DELETE

Erik owns

### #40,#44 schema format

#### #41 IANA considerations

Volunteer

# #42 server root seraches optional

Consensus call on proposed text

# #43 dropping short-hand notation for complex multi-valued attributes

Open Mic

# #45 LDAP mapping

- Separate document
- Close as won't fix

## #47 attribute indexing

# #48 operations with extended schema attributes

#### #49 ew

## #51 search by schema

- GET /Users?filter=schemas eq "urn:scim:schemas:extension:enterpr ise:2.0:User"
- Volunteer to write up text?