

Data Types

RADEXT - IETF 91

Alan DeKok

FreeRADIUS

Summary

- RADIUS has data types
 - Sort of. But not really used.
- This draft adds them as IANA entities
 - And updates the RADIUS attribute list

New Registry

- RADIUS Data types
 - Value - integer, only for IANA tracking
 - Description - name (disambiguated)
 - Reference (RFC, etc.)
- e.g. “1, integer, RFC 2865”

Change Attribute Registry

- Add “data type” column
- Reference to “Description” field of RADIUS data type registry
- e.g. “1, User-Name, text, RFC 2865”

Next Steps

- All open issues have been addressed
- Accept as WG document
- Publish as Standards Track
- Start using data types in new specifications

Discussion?