

Heimdal

Love Hörnquist Åstrand

Heimdal releases

- Heimdal 1.1
- Heimdal 1.2 (well, almost)

What have changed ?

Bugfixes

- Plenty of bugfixes

Credential caches

- Improve FILE credential cache
 - locking and atomic write (1.2)
- New experimental cache type, SDB (1.2)
 - backed by sqlite, database ccache!
- Make KCM support move operation

Kerberos

- Support Leopard credential cache
- More compatibility funcs for with Samba
- Support for extended error messages
- Server referrals, client and KDC (1.2)
- Client referrals, client and KDC (1.2)
- Updated to use modern OpenLDAP API

Kerberos

- Server referrals, both client and KDC (1.2)
- Client referrals, both client and KDC (1.2)
- Updated to use modern OpenLDAP API
- PK-INIT alg agility implementation
- Updated to use modern OpenLDAP API

Libraries

- libwind, stringprep library (1.2)
- Readonly PKCS11 module in hx509 (1.2)
- Use libwind in hx509 (1.2)
- Fixed GSS-API error strings
- Cleaned up documentation
 - Started migration to doxygen

Misc

- Crypto library now completely uses `RAND_interface` (1.2)
- Resync rcp with upstream source (1.2)
- Includes testing of pty based applications

Documentation

- Mark deprecated function with `__attribute__((deprecated))`
- hcrypto documentation (1.1 and 1.2)
- ntml documentation (1.1)

Compatibility

- Make work on Cygwin (1.2)
- Drop compability with pre Heimdal 0.3d KDCs (1.2)
- Solaris 2.11 AFS support (1.2)

Questions ?

