

NAME

Heimdal Kerberos 4 compatibility functions -

Functions

KRB5_LIB_FUNCTION krb5_error_code **KRB5_LIB_CALL** **krb524_convert_creds_kdc**
(krb5_context context, krb5_creds *in_cred, struct credentials *v4creds)

KRB5_DEPRECATED_FUNCTION('Use X instead')

KRB5_LIB_FUNCTION krb5_error_code **KRB5_LIB_CALL** **krb524_convert_creds_kdc_ccache**
(krb5_context context, krb5_ccache ccache, krb5_creds *in_cred, struct credentials *v4creds)

KRB5_DEPRECATED_FUNCTION('Use X instead')

Detailed Description**Function Documentation**

KRB5_LIB_FUNCTION krb5_error_code **KRB5_LIB_CALL** **krb524_convert_creds_kdc** (krb5_context context, krb5_creds * in_cred, struct credentials * v4creds)

Convert the v5 credentials in in_cred to v4-dito in v4creds. This is done by sending them to the 524 function in the KDC. If 'in_cred' doesn't contain a DES session key, then a new one is gotten from the KDC and stored in the cred cache 'ccache'.

Parameters:

context Kerberos 5 context.

in_cred the credential to convert

v4creds the converted credential

Returns:

Returns 0 to indicate success. Otherwise an kerberos et error code is returned, see krb5_get_error_message().

KRB5_LIB_FUNCTION krb5_error_code **KRB5_LIB_CALL** **krb524_convert_creds_kdc_ccache** (krb5_context context, krb5_ccache ccache, krb5_creds * in_cred, struct credentials * v4creds)

Convert the v5 credentials in in_cred to v4-dito in v4creds, check the credential cache ccache before checking with the KDC.

Parameters:

context Kerberos 5 context.

ccache credential cache used to check for des-ticket.

in_cred the credential to convert

v4creds the converted credential

Returns:

Returns 0 to indicate success. Otherwise an kerberos et error code is returned, see `krb5_get_error_message()`.