

NAME

Heimdal Kerberos 5 PAC handling functions -

Functions

KRB5_LIB_FUNCTION *krb5_error_code* **KRB5_LIB_CALL** **krb5_pac_get_buffer** (*krb5_context* context, *krb5_pac* p, *uint32_t* type, *krb5_data* *data)

KRB5_LIB_FUNCTION *krb5_error_code* **KRB5_LIB_CALL** **krb5_pac_verify** (*krb5_context* context, *const* *krb5_pac* pac, *time_t* authtime, *krb5_const_principal* principal, *const* *krb5_keyblock* *server, *const* *krb5_keyblock* *privsvr)

Detailed Description**Function Documentation**

KRB5_LIB_FUNCTION *krb5_error_code* **KRB5_LIB_CALL** **krb5_pac_get_buffer** (*krb5_context* context, *krb5_pac* p, *uint32_t* type, *krb5_data* * data)

Get the PAC buffer of specific type from the pac.

Parameters:

context Kerberos 5 context.

p the pac structure returned by `krb5_pac_parse()`.

type type of buffer to get

data return data, free with `krb5_data_free()`.

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** **krb5_pac_verify** (*krb5_context* context, *const* *krb5_pac* pac, *time_t* authtime, *krb5_const_principal* principal, *const* *krb5_keyblock* * server, *const* *krb5_keyblock* * privsvr)

Verify the PAC.

Parameters:

context Kerberos 5 context.

pac the pac structure returned by `krb5_pac_parse()`.

authtime The time of the ticket the PAC belongs to.

principal the principal to verify.

server The service key, most always be given.

privsvr The KDC key, may be given.

Returns:

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