NAME

sasl_client_init - Cyrus SASL documentation

SYNOPSIS

#include <sasl/sasl.h>

int sasl_client_init(const sasl_callback_t *callbacks)

DESCRIPTION

sasl_client_init initializes SASL.

It must be called before any calls to sasl_client_start(3). This call initializes all SASL client
drivers (e.g. authentication mechanisms). These are usually found in the */usr/lib/sasl2* directory but the
directory may be overridden with the *SASL_PATH* environment variable.

RETURN VALUE

SASL callback functions should return SASL return codes. See sasl.h for a complete list. **SASL_OK**
indicates success.

The following return codes indicate errors and should either be handled or the authentication session
should be quit:

- **SASL_BADVERS**: Mechanism version mismatch

- **SASL_BADPARAM**: Error in config file

- **SASL_NOMEM**: Not enough memory to complete operation

SEE ALSO

RFC 4422,:saslman:*sasl(3)*, sasl_callbacks(3), sasl_client_new(3), sasl_client_start(3),
sasl_client_step(3)

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