

eXosip2 network API

General purpose API.

Functions

```
int eXosip_transport_set (osip_message_t *msg, const char *transport)
int eXosip_guess_localip (struct eXosip_t *excontext, int family, char
*address, int size)
```

Detailed Description

Function Documentation

```
int eXosip_transport_set ( osip_message_t * msg,
                           const char * transport
                           )
```

Modify the transport protocol used to send SIP message.

Parameters

msg The SIP message to modify
transport transport protocol to use ("UDP", "TCP" or "TLS")

```
int eXosip_guess_localip ( struct eXosip_t * excontext,
                           int family,
                           char * address,
                           int size
                           )
```

Find the current localip (interface with default route).

Parameters

excontext eXosip_t instance.
family AF_INET or AF_INET6
address a string containing the local IP address.
size The size of the string