

NAME

gsasl_client_mechlist - API function

SYNOPSIS

```
#include <gsasl.h>
```

```
int gsasl_client_mechlist(Gsasl * ctx, char ** out);
```

ARGUMENTS

Gsasl * ctx libgsasl handle.

char ** out newly allocated output character array.

DESCRIPTION

Return a newly allocated string containing SASL names, separated by space, of mechanisms supported by the libgsasl client. *out* is allocated by this function, and it is the responsibility of caller to deallocate it.

Return value: Returns **GSASL_OK** if successful, or error code.

REPORTING BUGS

Report bugs to <bug-gsasl@gnu.org>.

General guidelines for reporting bugs: <http://www.gnu.org/gethelp/>

GNU SASL home page: <http://www.gnu.org/software/gsas/>

COPYRIGHT

Copyright (C) 2002-2022 Simon Josefsson.

Copying and distribution of this file, with or without modification, are permitted in any medium without royalty provided the copyright notice and this notice are preserved.

SEE ALSO

The full documentation for **gsasl** is maintained as a Texinfo manual. If the **info** and **gsasl** programs are properly installed at your site, the command

```
info gsasl
```

should give you access to the complete manual. As an alternative you may obtain the manual from:

```
http://www.gnu.org/software/gsas/manual/
```