

**NAME**

gsasl\_server\_mechlist - API function

**SYNOPSIS**

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

```
int gsasl_server_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 server. *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/gsasl/>

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**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/gsasl/manual/
```