

NAME

gsasl_mechanism_name_p - API function

SYNOPSIS

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

```
int gsasl_mechanism_name_p(const char * mech);
```

ARGUMENTS

const char * *mech*

input variable with mechanism name string.

DESCRIPTION

Check if the mechanism name string *mech* follows syntactical rules. It does not check that the name is registered with IANA. It does not check that the mechanism name is actually implemented and supported.

SASL mechanisms are named by strings, from 1 to 20 characters in length, consisting of upper-case letters, digits, hyphens, and/or underscores.

RETURNS

non-zero when mechanism name string *mech* conforms to rules, zero when it does not meet the requirements.

SINCE

2.0.0

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/>