

**NAME**

gsasl\_check\_version - API function

**SYNOPSIS**

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

```
const char * gsasl_check_version(const char * req_version);
```

**ARGUMENTS**

const char \* req\_version  
version string to compare with, or NULL.

**DESCRIPTION**

Check GNU SASL Library version.

See **GSASL\_VERSION** for a suitable *req\_version* string.

This function is one of few in the library that can be used without a successful call to **gsasl\_init()**.

Return value: Check that the version of the library is at minimum the one given as a string in *req\_version* and return the actual version string of the library; return NULL if the condition is not met. If NULL is passed to this function no check is done and only the version string is returned.

**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/>**