

NAME

snacc-config – script to get information about the installed version of **snacc**

SYNOPSIS

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snacc-config [--version] [--prefix=DIR] [--exec-prefix=DIR] [--uninstalled=DIR] [--libtool]
             [--cflags] [--libs] [--compiler] [--asn1specs] [--language=LANG (C or C++)]
             [BUFFERTYPE (one of ebuf, mbuf, sbuf, or tbl)]
```

DESCRIPTION

snacc-config is a tool that is used to configure to determine the compiler and linker flags that should be used to compile and link programs that use **snacc**.

OPTIONS**--version**

Print the currently installed version of **snacc**.

--prefix=PREFIX

If specified, use *PREFIX* instead of the installation prefix that **snacc** was built with when computing the output for the **--cflags** and **--libs** options. This option is normally not needed in Debian GNU/Linux.

--exec-prefix=PREFIX

If specified, use *PREFIX* instead of the installation exec prefix that **snacc** was built with when computing the output for the **--cflags** and **--libs** options. This option is normally not needed in Debian GNU/Linux.

--libtool

If you understand this option, please file a bug against **snacc**.

--cflags

Print the compiler flags that are necessary to compile a **snacc** based program.

--libs

Print the linker flags that are necessary to link a **snacc** based program.

--compiler

Prints the filename of **snacc**. On Debian GNU/Linux, it's /usr/bin/snacc.

--asn1specs

Print the location of the **snacc**-specific ASN.1 files. On Debian GNU/Linux, it's /usr/include/snacc/asn1/.

--language=LANG (C or C++)

This option determines, whether **--cflags** and **--libs** print the flags for C or C++. On Debian GNU/Linux this is e.g. /usr/include/snacc/c/ or /usr/include/snacc/c++/.

BUFFERTYPE

This option determines the output of **--cflags** and **--libs**. **BUFFERTYPE** must be one of *ebuf*, *mbuf*, *sbuf*, or *tbl*.

SEE ALSO

snacc(1), mkchdr(1), ptbl(1), pval(1), berdecode(1).

Please install the snacc-doc package for more information on **snacc**.

AUTHOR

This manual page was written by W. Martin Borgert (<debacle@debian.org>) for the Debian GNU/Linux system. Parts of it are taken from the glib-config(1) manual page – I hope that nothing is inaccurate for **snacc-config**. Permission is granted to copy, distribute and/or modify this document under the terms of the GNU General Public License, Version 3 or any later version published by the Free Software Foundation.

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