

**NAME**

**krb5-config** - give information on how to link code against Heimdal libraries

**SYNOPSIS**

**krb5-config** [--prefix[=*dir*]] [--exec-prefix[=*dir*]] [--libs] [--cflags] [*libraries*]

**DESCRIPTION**

**krb5-config** tells the application programmer what special flags to use to compile and link programs against the libraries installed by Heimdal.

Options supported:

**--prefix**[=*dir*]

Print the prefix if no *dir* is specified, otherwise set prefix to *dir*.

**--exec-prefix**[=*dir*]

Print the exec-prefix if no *dir* is specified, otherwise set exec-prefix to *dir*.

**--libs** Output the set of libraries that should be linked against.

**--cflags**

Output the set of flags to give to the C compiler when using the Heimdal libraries.

By default **krb5-config** will output the set of flags and libraries to be used by a normal program using the krb5 API. The user can also supply a library to be used, the supported ones are:

krb5 (the default)

gssapi use the krb5 gssapi mechanism

kadm-client  
use the client-side kadmin libraries

kadm-server  
use the server-side kadmin libraries

**SEE ALSO**

cc(1)

**HISTORY**

**krb5-config** appeared in Heimdal 0.3d.