### **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.