

**NAME**

**string2key** - map a password into a key

**SYNOPSIS**

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string2key [-5 | --version5] [-4 | --version4] [-a | --afs] [-c cell | --cell=cell]  
            [-w password | --password=password] [-p principal | --principal=principal]  
            [-k string | --keytype=string] password
```

**DESCRIPTION**

**string2key** performs the string-to-key function. This is useful when you want to handle the raw key instead of the password. Supported options:

**-5, --version5**

Output Kerberos v5 string-to-key

**-4, --version4**

Output Kerberos v4 string-to-key

**-a, --afs**

Output AFS string-to-key

**-c *cell*, --cell=*cell***

AFS cell to use

**-w *password*, --password=*password***

Password to use

**-p *principal*, --principal=*principal***

Kerberos v5 principal to use

**-k *string*, --keytype=*string***

Keytype

**--version**

print version

**--help**