

**NAME**

gnutls\_tpm\_key\_list\_get\_url - API function

**SYNOPSIS**

```
#include <gnutls/tpm.h>
```

```
int gnutls_tpm_key_list_get_url(gnutls_tpm_key_list_t list, unsigned int idx, char ** url, unsigned int flags);
```

**ARGUMENTS**

gnutls\_tpm\_key\_list\_t list

a list of the keys

unsigned int idx

The index of the key (starting from zero)

char \*\* url The URL to be returned

unsigned int flags

should be zero

**DESCRIPTION**

This function will return for each given index a URL of the corresponding key. If the provided index is out of bounds then **GNUTLS\_E\_REQUESTED\_DATA\_NOT\_AVAILABLE** is returned.

**RETURNS**

On success, **GNUTLS\_E\_SUCCESS** (0) is returned, otherwise a negative error value.

**SINCE**

3.1.0

**REPORTING BUGS**

Report bugs to <[bugs@gnutls.org](mailto:bugs@gnutls.org)>.

Home page: <https://www.gnutls.org>

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**SEE ALSO**

The full documentation for **gnutls** is maintained as a Texinfo manual. If the /usr/local/share/doc/gnutls/ directory does not contain the HTML form visit

<https://www.gnutls.org/manual/>