

gnutls\_x509\_ext\_export\_authority\_key\_id(3)      gnutls      gnutls\_x509\_ext\_export\_authority\_key\_id(3)

## NAME

gnutls\_x509\_ext\_export\_authority\_key\_id - API function

## SYNOPSIS

```
#include <gnutls/x509-ext.h>
```

```
int gnutls_x509_ext_export_authority_key_id(gnutls_x509_aki_t aki, gnutls_datum_t * ext);
```

## ARGUMENTS

gnutls\_x509\_aki\_t *aki*

An initialized authority key identifier

gnutls\_datum\_t \* *ext*

The DER-encoded extension data; must be freed using **gnutls\_free()**.

## DESCRIPTION

This function will convert the provided key identifier to a DER-encoded PKIX AuthorityKeyIdentifier extension. The output data in *ext* will be allocated using **gnutls\_malloc()**.

## RETURNS

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

## SINCE

3.3.0

## REPORTING BUGS

Report bugs to <bugs@gnutls.org>.

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

## COPYRIGHT

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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/>