

NAME

gnutls_x509_ext_import_aia - API function

SYNOPSIS

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

```
int gnutls_x509_ext_import_aia(const gnutls_datum_t * ext, gnutls_x509_aia_t aia, unsigned int flags);
```

ARGUMENTS

const gnutls_datum_t * ext

The DER-encoded extension data

gnutls_x509_aia_t aia

The authority info access

unsigned int flags

should be zero

DESCRIPTION

This function extracts the Authority Information Access (AIA) extension from the provided DER-encoded data; see RFC 5280 section 4.2.2.1 for more information on the extension. The AIA extension holds a sequence of AccessDescription (AD) data.

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>

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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/>