

**NAME**

gnutls\_ocsp\_resp\_print - API function

**SYNOPSIS**

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

```
int gnutls_ocsp_resp_print(gnutls_ocsp_resp_const_t resp, gnutls_ocsp_print_formats_t format,  
gnutls_datum_t * out);
```

**ARGUMENTS**

gnutls\_ocsp\_resp\_const\_t resp

The data to be printed

gnutls\_ocsp\_print\_formats\_t format

Indicate the format to use

gnutls\_datum\_t \* out

Newly allocated datum with (0) terminated string.

**DESCRIPTION**

This function will pretty print a OCSP response, suitable for display to a human.

If the format is **GNUTLS\_OCSP\_PRINT\_FULL** then all fields of the response will be output, on multiple lines.

The output *out* ->data needs to be deallocate using **gnutls\_free()**.

**RETURNS**

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

**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/>