

**NAME**

**gss\_create\_empty\_oid\_set** - Create a set containing no object identifiers

**SYNOPSIS**

```
#include <gssapi/gssapi.h>
```

*OM\_uint32*

```
gss_create_empty_oid_set(OM_uint32 *minor_status, gss_OID_set *oid_set);
```

**DESCRIPTION**

Create an object-identifier set containing no object identifiers, to which members may be subsequently added using the **gss\_add\_oid\_set\_member**() routine. These routines are intended to be used to construct sets of mechanism object identifiers for input to **gss\_acquire\_cred**().

**PARAMETERS**

*minor\_status* Mechanism specific status code.

*oid\_set* The empty object identifier set. The routine will allocate the *gss\_OID\_set\_desc* object, which the application must free after use with a call to **gss\_release\_oid\_set**().

**RETURN VALUES**

GSS\_S\_COMPLETE Successful completion

**SEE ALSO**

**gss\_acquire\_cred**(3), **gss\_add\_oid\_set\_member**(3)

**STANDARDS**

RFC 2743 Generic Security Service Application Program Interface Version 2, Update 1

RFC 2744 Generic Security Service API Version 2 : C-bindings

**HISTORY**

The **gss\_create\_empty\_oid\_set** function first appeared in FreeBSD 7.0.

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