

Learn

Discover V Product documentation V Development languages V Topics V

Windows App Development

Explore ∨

Development V Platforms V Troubleshooting Resources V

Dashboard

Sign in

Filter by title

- > Docobj.h
- > Eventsys.h
- > Guiddef.h
- > laccess.h
- > Imessagedispatcher.h
- > Messagedispatcherapi.h
- > Objbase.h
- > Objidl.h
- > Objidlbase.h
- > Ocidl.h
- > Ole.h
- > Ole2.h
- V Olectl.h

Overview

DIIRegisterServer function

DllUnregisterServer function

FONTDESC structure

OCPFIPARAMS structure

OleCreateFontIndirect function

OleCreatePictureIndirect function OleCreatePropertyFrame function

OleCreatePropertyFrameIndirect function

OleIconToCursor function

OleLoadPicture function

OleLoadPictureEx function

OleLoadPicturePath function

OleTranslateColor function

PICTDESC structure

- > Oledlg.h
- > Oleidl.h
- > Roapi.h
- > Rpcdce.h > Servprov.h
- > Shobjidl.h
- > Txlogpub.h
- > Unknwn.h
- > Unknwnbase.h
- > Urlmon.h
- > Vbinterf.h
- > Winddi.h
- > Winerror.h
- > Wtypes.h
- > Wtypesbase.h

Download PDF

··· / Win32 / API / Component Object Model (COM) / Olectl.h /





DllRegisterServer function (olectl.h)

Article • 02/22/2024

♦ Feedback

In this article

Syntax

Return value

Remarks

Requirements

See also

Instructs an in-process server to create its registry entries for all classes supported in this server module.

Syntax

C++ 1 Copy HRESULT DllRegisterServer();

Return value

This function can return the standard return values E_OUTOFMEMORY and E_UNEXPECTED, as well as the following values.

Expand table

Return code	Description
S_OK	The registry entries were created successfully.
SELFREG_E_TYPELIB	The server was unable to complete the registration of all the type libraries used by its classes.
SELFREG_E_CLASS	The server was unable to complete the registration of all the object classes.

Remarks

E_NOTIMPL is not a valid return code.

If this function fails, the state of the registry for all its classes is undefined.

Requirements

Expand table

Requirement	Value
Minimum supported client	Windows 2000 Professional [desktop apps only]

Minimum supported server	Windows 2000 Server [desktop apps only]
Target Platform	Windows
Header	olectl.h
Library	Ole32.lib
DLL	Ole32.dll

See also

DIIUnregisterServer

Feedback

Additional resources

Events

Nov 20, 12 AM - Nov 22, 12 AM

Gain the competitive edge you need with powerful AI and Cloud solutions by attending Microsoft Ignite online.

Register now

Manage cookies Previous Versions Blog ☑ Contribute Privacy ☑ Terms of Use Trademarks ☑ © Microsoft 2024