

OffsetWindowOrgEx

The **OffsetWindowOrgEx** function modifies the window origin for a device context using the specified horizontal and vertical offsets.

BOOL OffsetWindowOrgEx(

```
HDC   hdc,           // handle of device context
int   nXOffset,      // horizontal offset
int   nYOffset,      // vertical offset
LPPOINT lpPoint      // address of structure receiving the original origin
);
```

Parameters

hdc

Identifies the device context.

nXOffset

Specifies the horizontal offset, in logical units.

nYOffset

Specifies the vertical offset, in logical units.

lpPoint

Points to a **POINT** structure. The logical coordinates of the previous window origin are placed in this structure. If *lpPoint* is NULL, the previous origin is not returned.

Return Value

If the function succeeds, the return value is TRUE.

If the function fails, the return value is FALSE.