

PolyPolyline

The **PolyPolyline** function draws multiple series of connected line segments.

```
BOOL PolyPolyline(  
    HDC hdc, // handle of a device context  
    CONST POINT * lppt, // address of an array of points  
    CONST DWORD * lpdwPolyPoints, // address of an array of values  
    DWORD cCount // number of counts in the second array  
);
```

Parameters

hdc

Identifies the device context.

lppt

Points to an array of **POINT** structures that contains the vertices of the polylines. The polylines are specified consecutively.

lpdwPolyPoints

Points to an array of variables specifying the number of points in the *lppt* array for the corresponding polygon. Each entry must be greater than or equal to two.

cCount

Specifies the total number of counts in the *lpdwPolyPoints* array.

Return Value

If the function succeeds, the return value is TRUE.

If the function fails, the return value is FALSE.

Remarks

The line segments are drawn by using the current pen. The figures formed by the segments are not filled.

The current position is neither used nor updated by this function.