

## LineTo

The **LineTo** function draws a line from the current position up to, but not including, the specified point.

```
BOOL LineTo(  
    HDC  hdc,           // device context handle  
    int  nXEnd,         // x-coordinate of line's ending point  
    int  nYEnd         // y-coordinate of line's ending point  
);
```

### Parameters

*hdc*

Identifies a device context.

*nXEnd*

Specifies the x-coordinate of the line's ending point.

*nYEnd*

Specifies the y-coordinate of the line's ending point.

### Return Value

If the function succeeds, the return value is TRUE.

If the function fails, the return value is FALSE.

### Remarks

The coordinates of the line's ending point are specified in logical units.

The line is drawn by using the current pen and, if the pen is a geometric pen, the current brush.

If **LineTo** succeeds, the current position is set to the specified ending point.