

# OnScheduleDbClick

Fires when the user double clicks anywhere on the schedule control outside of appointments.

## Parameters

| Parameter | Description   |
|-----------|---|
| EntityID  | ID of the entity clicked, if any                          |
| Button    | The mouse button used to click                            |
| Location  | Name of the area clicked                                  |
| Point     | The location of mouse cursor                              |
| Shift     | Flag indicating whether or not the Shift key is pressed   |
| Ctrl      | Flag indicating whether or not the Control key is pressed |

## Remarks

The OnScheduleDbClick event fires when the user double clicks on the schedule but not on an appointment. The EntityID parameter provides the unique ID of the entity double clicked and can be used directly with any properties requiring an entity ID. If the user double clicked outside of an entity, then this parameter is blank. The Button parameter provides the name of the button used to perform the double click--Left/Middle/Right. The Location parameter is the name of the area that was double clicked and can have the following values:

| Name                | Description  |
|---------------------|--|
| Entity              | The body of an entity where appointments may reside.   |
| Header              | The header of an entity displaying its title.  |
| SecondTimeBar       | The right time bar for SingleView or bottom time bar for the other views.  |
| SecondTimeBarHeader | The empty space above the right time bar for SingleView or to the left of the bottom time bar for the other views. |
| TimeBar             | The left time bar for SingleView or top time bar for the other views.  |
| TimeBarHeader       | The empty space above the left time bar for SingleView or to the left of the top time bar for the other views.     |
| Workspace           | The empty space beyond all visible entities.   |

The Point parameter is the location of the mouse pointer in the format "x,y". The point is relative to the top left corner of the OLE Schedule control. The Shift and Ctrl parameters provide the states of the Shift and Control keys respectfully.

## Example

```
Transfer Param1 to EntityID
Transfer Param2 to Button
Transfer Param3 to Location
Transfer Param4 to Point
Transfer Param5 to Shift
Transfer Param6 to Ctrl

// Parse the point
X = Field(Point, ",", 1)
Y = Field(Point, ",", 2)

// Check for right click on entity header, in case we want to show a context menu
If Button EQ "Right" AND Location EQ "Header" then
    Call ShowEntityHeaderMenu(EntityID, X, Y)
end
```

## See Also

[OnScheduleClick](#), [OnApptClick](#), [OnApptDbClick](#)