

OnDragOver

OnDragOver picture event

Declaration

```
ENTRY OnDragOver(IN INT _refID, OUT BOOL _bAllow)
; actions
END OnDragOver
```

Parameters

_refID	For global handler - identifier of target graphic object.
_bAllow	Defines, whether a graphic object is able process Drop operation.

Description

Picture event is generated over a target graphic object when a user moves the mouse cursor over it during Drag operation.

There must be determined whether the target graphic object is able to process Drop operation. This can be done globally, if the graphic object cannot take a role of the target object, or based on the format of transferred data. The format can be get by the function %IsDragData.

If the data format is suitable for processing in the graphic object, the target object should enable Drop operation through the parameter _bAllow. Based on this value, a mouse cursor icon, which indicates the possible completion of Drop operation, will be set.

Example

```
ENTRY OnDragOver (IN INT _refID, OUT BOOL _bAllow)

; test on admissibility of target object
_bAllow := @FALSE

IF _refID=???? THEN
; what data I have? I can work only with a text
IF %IsDragData (0, _DF_TEXT) THEN
    _bAllow := @TRUE
ENDIF
IF
    IF %IsDragData (0, _DF_IPS) THEN
        INT _cnt
        _cnt := %GetDragDataIPS (0)
        _bAllow := @TRUE
    END IF
ENDIF
END OnDragOver
```



Related pages:

- [ENTRY - picture event handler](#)
- [Active picture events](#)