

Picture Events

Active picture events

During work with picture, the user can generate events, that might be (or mustn't be) handled by special procedures so-called [ENTRY](#) in the script - to define the picture behaviour. **ENTRY**, with syntactic declaration, looks like a procedure declaration.

Picture events can be generated by the picture (attempt to close it, timer) or graphic objects (pressing the mouse button, changing a text,). Set of picture events generated by graphic objects is different according to types of the objects.

Note: D2000 System allows to use JAVA language to write the applications. The equivalents of active picture events are stated in the extra html files available in the D2000 System [installation directory](#) - subdirectory **Help**.

Common picture events

- [OnMouseDown](#)
- [OnMouseMove](#)
- [OnMouseUp](#)

Picture events generated by picture

- [OnActivate](#)
- [OnClose](#)
- [OnDynamicGraph](#)
- [OnFinish](#)
- [OnHistoryBegin](#)
- [OnHistoryTime](#)
- [OnLogOn](#)
- [OnMouseWheel](#)
- [OnNavHistoryPopState](#)
- [OnNewLayer](#)
- [OnNewLayerEx](#)
- [OnPictResize](#)
- [OnPictZoom](#)
- [OnPictureWindowStateChange](#)
- [OnPopupMenu_Result](#)
- [OnRFID](#)
- [OnSubPictureClosed](#)
- [OnTimer](#)
- [OnUserIdle](#)

Picture events generated by graphic objects

Display of [Browser](#) type:

- [OnBrowserClick](#)
- [OnColumnClick](#)
- [OnFetchDone](#)
- [OnItemChange](#)
- [OnItemValidate](#)
- [OnPageChange](#)
- [OnBeforeEditItem](#)

Display of [Browser](#) type or Windows control of [List box](#) type:

- [OnItemDoubleClick](#)
- [OnItemSelect](#)

ActiveX object:

- [OnAXEvent](#)

Multiline:

- [OnClickPLine](#)

Displayer of [Tree view](#) type:

- [OnItemExpand](#)
- [OnTreeltemChange](#)

Displayer of [Graph](#) type:

- [OnGraphCorrectionSave](#)
- [OnGraphCorrectionStop](#)
- [OnGraphValueToolTipText](#)
- [OnNewDiaTrendTimeInt](#)

Windows control of [Text entry field](#) type:

- [OnTextChange](#)
- [OnTypeTextChange](#)
- [OnAutoCompleteListSelected](#)

Any graphic object or Windows control of [Push button](#) type:

- [OnUserInput](#)

[Spin button](#):

- [OnSpin](#)

[Zobrazova HTML iFrame](#):

- [OnIFCEvent](#)

General:

- [OnClick](#)
- [OnDragMove](#)
- [OnGotFocus](#)
- [OnGraphBtnClick](#)
- [OnGraphValueClick](#)
- [OnKeyPress](#)
- [OnKeyDown](#)
- [OnLostFocus](#)
- [OnMouseEnter](#)
- [OnMouseLeave](#)

Drag&Drop events

Picture events for source object:

- [OnDragEnd](#)
- [OnDragStart](#)

Picture events for target object:

- [OnDragEnter](#)
- [OnDragLeave](#)
- [OnDragOver](#)
- [OnDrop](#)