



This PDF is generated from authoritative online content, and is provided for convenience only. This PDF cannot be used for legal purposes. For authoritative understanding of what is and is not supported, always use the online content. To copy code samples, always use the online content.

## Workspace Desktop Edition Developer's Guide

[Work Items](#)

---

## Contents

- [1 Work Items](#)
  - [1.1 Learn about Work Items](#)
  - [1.2 Managing Work Items](#)
  - [1.3 References](#)

# Work Items

**Purpose:** To provide information about customizable commands.

## Learn about Work Items

Work items are extended interactions that your application can configure through the Configuration Manager. Basically, they implement the open media interactions. The commands presented in this page are restricted to the work items. In addition to the work-items commands, you can use:

- [Open Media](#) to place interactions in a given queue, move them to workbins, and so on.

### Important

Read [Use Customizable Commands](#) to see code snippets which demonstrate the usage of the commands.

## Managing Work Items

The commands presented in this section are specific to work item interactions and cover the following features (this list is not exhaustive):

- Accept or decline a given work item;
- Pull and place in workbins;
- Close or stop the interactions.

### Chains of Commands to Manage Workitems

Default Commands	Parameters
<b>Chain</b> InteractionWorkItemAccept	<ul style="list-style-type: none"> <li>Accept</li> </ul> <ul style="list-style-type: none"> <li>CommandParameter: IInteractionOpenMedia - Genesyslab.Desktop.Modules.OpenMedia.Model.Interactions.IInteractionOpenMedia</li> <li>Extensions: KeyValueCollection</li> </ul>
<b>Chain</b> InteractionWorkItemDecline	<ul style="list-style-type: none"> <li>Decline</li> </ul> <ul style="list-style-type: none"> <li>CommandParameter: IInteractionOpenMedia</li> <li>Reasons: KeyValueCollection - Genesyslab.Enterprise.Commons.Collections.KeyValueCollection</li> <li>Extensions: KeyValueCollection</li> </ul>
• Close	<ul style="list-style-type: none"> <li>CommandParameter: IInteractionOpenMedia</li> </ul>
<b>Chain</b> InteractionWorkitemMarkDoneByld	<ul style="list-style-type: none"> <li>GetE sdkInteraction <b>Available since:</b> 8.5</li> </ul> <ul style="list-style-type: none"> <li>CommandParameter: String</li> </ul>
• IsDispositionMissing <b>Available since:</b> 8.5	<ul style="list-style-type: none"> <li>E sdkOpenMediaInteraction: IOpenMediaInteraction - Genesys.Enterprise.Model.Interaction.IOpenMediaInteraction</li> </ul>
• ConfirmWorkitem	<ul style="list-style-type: none"> <li>ActionToConfirm: String - System.String</li> <li>ConfirmParentWindow: Window - System.Window.Window</li> </ul>

Default Commands	Parameters
<ul style="list-style-type: none"><li>• <code>MarkDonaldWorkitem</code></li></ul>	<ul style="list-style-type: none"><li>• <code>CommandParameter: String</code></li><li>• <code>WorkbinId: String</code></li></ul>
<b>Chain</b> <code>InteractionWorkItemMoveToWorkbin</code>	
<ul style="list-style-type: none"><li>• <code>IsContactModified</code></li></ul>	<ul style="list-style-type: none"><li>• <code>CasId: String</code></li></ul>
<ul style="list-style-type: none"><li>• <code>IsWorkbinDestinationDefined</code></li></ul>	<ul style="list-style-type: none"><li>• <code>WorkbinId: String</code></li><li>• <code>WorkbinOptionName: String</code></li><li>• <code>CommandParameter: IInteractionOpenMedia</code></li><li>• <code>IgnoreInteractionFromWorkbinId: String</code> Added in 8.5</li></ul>
<ul style="list-style-type: none"><li>• <code>SetAttachedDadaInformation</code></li></ul>	<ul style="list-style-type: none"><li>• <code>CommandParameter: IInteractionOpenMedia</code></li></ul>
<ul style="list-style-type: none"><li>• <code>UpdateInteractionUCS</code></li></ul>	<ul style="list-style-type: none"><li>• <code>CommandParameter: IInteraction - Genesyslab.Desktop.Modules.Core.Model.Interactions.IInteraction</code></li></ul>
<ul style="list-style-type: none"><li>• <code>MoveToWorkbin</code></li></ul>	<ul style="list-style-type: none"><li>• <code>CommandParameter: IInteractionOpenMedia</code></li><li>• <code>WorkbinId: String</code></li><li>• <code>WorkbinParameter: String</code></li><li>• <code>WorkbinType: WorkbinType</code> Deprecated in 8.5</li></ul>

Default Commands	Parameters
<ul style="list-style-type: none"> <li>UpdateContactInformation</li> </ul>	<ul style="list-style-type: none"> <li>CommandParameter: IInteractionOpenMedia</li> </ul>
<b>Chain</b> InteractionWorkItemPossibleToMoveToWorkbin <ul style="list-style-type: none"> <li>SetWorkbinDefinition</li> </ul>	<ul style="list-style-type: none"> <li>WorkbinId: String output parameter - System.String output parameter</li> <li>WorkbinOptionName: String, output parameter - System.String, output parameter</li> <li>CommandParameter: IInteractionOpenMedia</li> </ul>
<ul style="list-style-type: none"> <li>IsWorkbinDestinationDefined</li> </ul>	<ul style="list-style-type: none"> <li>WorkbinId: String</li> <li>WorkbinOptionName: String</li> <li>CommandParameter: IInteractionOpenMedia</li> <li>IgnoreInteractionFromWorkbinId: String Added in 8.5</li> </ul>
<b>Chain</b> InteractionWorkitemPutBackToOriginalSource <ul style="list-style-type: none"> <li>IsContactModified</li> </ul>	<ul style="list-style-type: none"> <li>Caseld: String</li> </ul>
<ul style="list-style-type: none"> <li>PutBackWorkitem</li> </ul>	<ul style="list-style-type: none"> <li>CommandParameter: IInteractionOpenMedia</li> <li>Destination: String</li> <li>Reason: KeyValueCollection</li> <li>Extensions: KeyValueCollection</li> </ul>

Default Commands	Parameters
<ul style="list-style-type: none"> <li>• Close</li> </ul>	<ul style="list-style-type: none"> <li>• CommandParameter: IInteractionOpenMedia</li> </ul>
<ul style="list-style-type: none"> <li>• UpdateContactInformation</li> </ul>	<ul style="list-style-type: none"> <li>• CommandParameter: IInteractionOpenMedia</li> </ul>
<b>Chain</b> InteractionWorkItemSearchAndMoveToWorkbin	
<ul style="list-style-type: none"> <li>• IsContactModified</li> </ul>	<ul style="list-style-type: none"> <li>• CaseId: String</li> </ul>
<ul style="list-style-type: none"> <li>• SearchAndMoveToWorkbin</li> </ul>	
<b>Chain</b> InteractionWorkitemWorkflowFromInteractionESDK	
<ul style="list-style-type: none"> <li>• ESDKWorkflow</li> </ul>	<ul style="list-style-type: none"> <li>• CommandParameter: IIOpenMediaInteraction - Genesyslab.Enterprise.Model.Interaction.IIOpenMediaInteraction</li> <li>• Workflow: String</li> <li>• Reasons: KeyValueCollection</li> <li>• Extensions: KeyValueCollection</li> <li>• AttachedDataInformation: IDispositionCode - Genesyslab.Desktop.Modules.Core.Model.Interactions.IDispositionCode</li> <li>• DispositionCode: KeyValueCollection</li> </ul>
<b>Commands common to all interactions</b>	
<b>Chain</b> InteractionSetAttachedDataWithDelay	
SetAttachedData	<ul style="list-style-type: none"> <li>• CommandParameter: IInteraction</li> </ul>

## Work Items

---

Default Commands	Parameters
	<ul style="list-style-type: none"><li>AttachedData: KeyValueCollection</li></ul>
<b>Chain</b> BundleClose	
GetAttachedDataInformationUCS	CommandParameter: IInteractionsBundle - Genesyslab.Desktop.Modules.Core.Model.Interactions.IInteractionsBundle
UpdateNotePadForVoice	<ul style="list-style-type: none"><li>CommandParameter: IInteractionsBundle</li></ul>
ResetInteractionChatConsultation	CommandParameter: IInteractionsBundle
IsContactModified	<ul style="list-style-type: none"><li>CasId: String</li></ul>
IsPossibleToClose	CommandParameter: IInteractionsBundle
CompleteDispositionCodeOnBundle	CommandParameter: IInteractionsBundle
Close	CommandParameter: IInteractionsBundle
StopInteractionVoiceUCS	<ul style="list-style-type: none"><li>CommandParameter: IInteractionsBundle</li></ul>
GetOutboundPreviewRecord	CommandParameter: ICampaign - Genesyslab.Enterprise.Model.Interaction.ICampaign

Work Items

---

References