

GENESYS

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iWD Web Help

intelligent Workload Distribution 9.0.0

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iWD Web Help

iWD Web enables the upload to IWD, with minimal configuration, of spreadsheets (XLS, XLSX and CSV formats) containing work items from third-party source systems.

With automated upload, source systems export tasks/work items to a safe location/folder that iWD Web can access. iWD Web checks for the presence of a new file in this location, checks the file format, then imports the individual tasks to iWD / Interaction Server for insertion into the Global Task List.

With manual upload, users can create spreadsheets using downloadable templates, populate them with work items and manually upload them to iWD / Interaction Server for insertion into the Global Task List.

Users can monitor upload progress and completion of both automated and manual uploads.

You can find information about how to configure iWD Web in the iWD 9.0 Deployment Guide.



What you can do with iWD Web

This is iWD Web Help. Here you can get help about:

- How to download a spreadsheet template.
- How to upload tasks manually.
- How to view and manage automated and manual upload jobs.

How do I create an iWD spreadsheet template to download?

To create and download a template

Creating a spreadsheet template Greyed out fields are mandatory in order to upload	a spreads	S	elect	core	, exten	ded &	c cu	istom at	ttri
9 Column(s)	9 Core Att	nibute(s)		14 Extende	d Attribute(s)		8 of 8 Cus	tom Attribute(s)	
Capture ID Custom Attributes	•	Name	÷	•	Name		۲ 🗹	Name	
social_name		Department ID			Customer Segment		Ø	Custom Attributes	
social_message		Process ID			Customer ID		Ø	social_name	
desktop_actionable		Channel			Product		Ø	social_message	
desktop_sentiment		Category			Subproduct			social_postDateTime	
IWD_test_property		Media Type			TOS Tenant		R	desiston actionable	
with selected		Created D/T			TOS Process		R	desiton sentiment	
utac		Task Dea D/T			TOC Process			desiden influence	
utes		Task Due D/T			TOS Subprocess			desktop_initioence	
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- 1. Select core, extended, and custom attributes for your spreadsheet template. These attributes will form the column headings in downloaded spreadsheets that are based on the template you are creating.
- 2. Refine your selection by working with the attributes listed in the left column. You can delete them individually. Note that CaptureID is protected—you can't select it.
- 3. When your attributes list is complete and correctly ordered, select one of the download options—either . CSV, .XLS or .XLSX.

Note: An iWD Web application reads the values for priority, process_id and department_id from corresponding fields in its **[ixn]** configuration section when files are uploaded using the Web interface. Any values in imported spreadsheet files for these attributes will be ignored.

Link to video

Watch this short demo.

Task attributes details

Label	Task Attribute	Column Name in Interactions Table	Туре	Interaction Attached Data Key
Core Attributes				
Capture ID (protected)	CaptureId	external_id	String	ExternalId
Department ID	DepartmentId	IWD_departmentId	String	IWD_departmentId
Process ID	ProcessId	IWD_processId	String	IWD_processId
Channel	Channel	IWD_channel	String	IWD_channel
Category	Category	IWD_category	String	IWD_Category
Media Type	mediaType	media_type	String	MediaType
Created D/T	CreatedDateTime	received_at	Timestamp	ReceivedAt
Task Due D/T	DueDateTime	IWD_dueDateTime	Timestamp	IWD_dueDateTime
Priority	Priority	priority	Integer	Priority
Business Value	BusinessValue	IWD_businessValue	Integer	IWD_businessValue

Extended

Label	Task Attribute	Column Name in Interactions Table IWD_ext +	Туре	Interaction Attached Data Key IWD_ext +
Extended Attributes				
Customer Segment	CustomerSegment	customer Segment	String	customer Segment
Customer ID	CustomerId	customerId	String	customerId

Label	Task Attribute	Column Name in Interactions Table IWD_ext +	Туре	Interaction Attached Data Key IWD_ext +
Product	Product Type	product Type	String	product Type
Subproduct	Product Subtype	sourceProduct Subtype	String	product Subtype
TOS Tenant	SourceTenant	sourceTenant	String	sourceTenant
TOS Process	Source ProcessType	sourceProcess Type	String	source ProcessType
TOS Subprocess	SourceProcess Subtype	sourceProcess SubType	String	sourceProcess Subtype
TOS First Created D/T	SourceFirst CreatedDateTime	sourceFirst CreatedDT	Timestamp	sourceFirst CreatedDate Time
TOS Created D/T	SourceCreated Date Time	sourceCreated DateTime	Timestamp	sourceCreated DateTime
TOS Due D/T	SourceDue DateTime	sourceDueDateTime	Timestamp	sourceDue DateTime
Requested Agent	Requested Agent	requested Agent	String	requested Agent
Requested Skill	RequestedSkill	requested Skill	String	requested Skill
Requested Agent Group	Requested Agent Group	requested AgentGroup	String	requested AgentGroup
Requested Place Group	Requested Place Group	requested PlaceGroup	String	requested PlaceGroup

Custom

The Custom Attributes column does two things:

- Displays for selection any iWD Custom Attribute created using the **Configuring Custom Attributes** procedure.
- Lets you define a new Custom Attribute (a comma-separated key-value pair list) in your spreadsheet.



These newly defined custom attributes will also appear in the Task Details GTL per the example below.

See also:

- Upload tasks to iWD
- View status of upload jobs
- Overview

How do I upload tasks to iWD?

Uploading tasks to iWD

Ust Tasks Upload tasks motor	s Download					
Select files	Optoad queue Queue length: 6					
Drop file here	Name	Size	Progress	Status	Actions	
(1)	attribute_not_supported.csv	0.00 MB	an a	0	Ŧ×	Ô
ct by Browse	duplicated_column.csv	0.00 MB		0	$\overline{\bullet}$ ×	Î
a and drop/browse	duplicated_tasks.csv	0.88 MB	100%	2	7 × ×	Û
g unu uroprorowse	.csv	0.00 MB	6	(2)	Ŧ ×	â
	.cav	0.00 MB	upla	ad or	ne ×	Û
	.csw	1.80 MB			$\overline{+}$ \times	î
	Queue progress:					
6	Uployd all Cancel all Remove all					
upload		Request failed: Duplicate	d column found: Captu	re ID		
upibuu i	····	Request failed: Task attri	bute Not Supported is	not supported		

- 1. **Either** drag and drop one or more spreadsheet files containing tasks **or** browse your filing system to make a selection.
- To upload the file(s) to iWD/Interaction Server, click either Upload All or upload an individual spreadsheet by clicking on the up-arrow symbol next to it (in the Action column). The Progress column (showing the progress of the upload to iWD Web) shows either green (complete) or blue (in progress with percentage complete).

Link to video

Watch this short demo.

Notes

- Only .CSV, .XLS and .XLSX file formats are supported.
- · View any errors by:
 - Viewing the error pop-ups at the bottom of the screen.
 - Hovering over the status icon.

- Clicking on the hover help to display more detail where available.
- Go back to the **Jobs List** tab to download files containing errors for diagnosis and correction.

See also:

- Download a spreadsheet template
- View status of upload jobs
- Overview

How can I create and view iWD spreadsheet upload jobs?

File Name	1	Date Created 0	Tasks Pending	Tasks Create-	± 2	Upload Status	
2_Workitems.csv		Thu Jul 09 11:11:48 CEST 2015	0	0		100%	Î
100_Workitems.csv		Thu Jul 09 11:11:48 CEST 2015	0	98	± 2	100%	Ô
4900_Workitems.csv		Thu Jul 09 11:11:48 CEST 2015	3601	1199	100	26%	

- View the details and status of spreadsheet upload jobs (both those that were initiated manually, and those that are automatically uploaded). Completed uploads display in green. Those still in progress display in blue.
- Use the Create New Upload Job button to switch to the Upload Tasks tab and create a new upload.
- Use the down arrow in the **Tasks Rejected** column to download a list of tasks that have been rejected from the selected upload. The file containing the rejected tasks will have the same extension as the upload file that contained the tasks. In the downloaded details, the **Submit Status** column will show the reason for the rejection.

	A8 🗸 🔿 💃									
	A	В	С	D	E	F	G	н	- I	J
1	Capture ID;"Media Type";"Custom Attributes";"Submit Status"									
2	captureID;workitem;"firstAttr=value1	secondAttr=value2	thirdAttr=value	3";"Task cann	ot be creat	ed: Receiv	ed error re	sponse: D	uplicate in	teraction id

See also:

- Download a spreadsheet template
- Upload tasks to iWD
- Overview