

Jira Cloud and On-premise Fields and Entities Available for Synchronization

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This page describes the reference of the entities and fields supported for synchronization from the Jira instance.

Fields Supported in Issue Entity

Issue object

	Field name	Comment	Hub object	Object type
1	id		issue.id	Long
2	key	The unique key of an issue.	issue.key	String
3	summary	The summary of an issue	issue.summary	String
4	description	The description of an issue.	issue.description	String
5	environment	The environment field.	issue.environment	String
6	assignee	The assignee of an issue.	issue.assignee	User
7	reporter	The reporter of an issue.	issue.reporter	User
8	creator	The creator of an issue.	issue.creator	User
9	created	Create the date of an issue.	issue.created	Date
10	updated	Update the date of an issue.	issue.update	Date
11	status	The current status of an issue.	issue.status	Status

	Field name	Comment	Hub object	Object type
12	resolution	An issue's resolution record, if the issue has been resolved or closed.	issue.resolution	Resolution
13	type	An issue type.	issue.type	Issuetype
14	typeName	The name of an issue type.	issue.typeName	String
15	priority	A priority field.	issue.priority	Priority
16	affectedVersions	Affects version.	issue.affectedVersions	An array of versions
17	fixVersions	A fix version.	issue.fixVersions	An array of versions
18	due	A due date.	issue.due	Date
19	resolutionDate	A date the issue is resolved.	issue.resolutionDate	Date
20	originalEstimate	An original estimate (time tracking field).	issue.orginalEstimate	Duration in seconds
21	remainingEstimate	A remaining estimate (time tracking field).	issue.remainingEstimate	Duration in seconds
22	timeSpent	A total time spent.	issue.timeSpent	Duration in seconds
23	project	The project this issue belongs to.	issue.project	Project
24	projectKey	The key of the project this issue belongs to.	issue.projectKey	String
25	components	All components of the projects this issue belongs to.	issue.components	An array of components
26	workLogs	Work logs.	issue.workLogs	Worklog
27	labels	Standard labels.	issue.labels	An array of labels

	Field name	Comment	Hub object	Object type
28	links	Links to related issues.	issue.issueLinks	An array of issue links
29	votes	A number of votes on this issue.	issue.votes	Long
30	voters	A list of users who voted for the issue.	issue.voters	Long
31	watches	A number of users watching the issue.	issue.watches	Long
32	watchers	A list of users watching the issue.	issue.watchers	An array of users
33	customFields	All custom fields.	issue.customFields	An array of customfields
34	comments	All comments associated with the issue.	issue.comments	An array of comments
35	addedComments	Comments that have been added since the last sync.	replica.addedComments	An array of comments
36	changedComments	<p>Comments updated since the last sync.</p> <p>A comment gets updated if one of the listed fields is updated:</p> <ul style="list-style-type: none"> • author • body • create date • group (visibility) • role (visibility) • updateauthor • update date 	replica.changedComments	An array of comments

	Field name	Comment	Hub object	Object type
37	removedComments	Removed comments since the last sync.	replica.removedComments	An array of comments
38	components	All components.	issue.components	An array of components
39	attachments	All attachments that are associated with the issue.	issue.attachments	An array of attachments
40	addedAttachments	Added attachments since the last sync.	replica.addedAttachments	An array of attachments
41	removedAttachments	Removed attachments since the last sync.	replica.removedAttachments	An array of attachments
42	entityProperties	Entity properties of the issue.	issue.entityProperties	Map of strings to objects
43	customKeys	An object that can be used for carrying any type of information.	issue.customKeys	Map of strings to objects
44	parentId	Parent issue ID (used for parent-child relation in Jira Cloud & on-premise).	issue.parentId	String
45	securityLevel	An issue security level.	issue.securityLevel	SecurityLevel object
46	changeHistory	A change history of an issue.	issue.changeHistory	ChangeHistory Object
47	approvers	A list of approvers of an issue.	issue.approvers	An array of users

Fields Supported in the Sprint Entity

	field name	variable	type
1	name	sprint.name	String
2	state	sprint.state	String

	filed name	variable	type
3	origin board ID	sprint.originBoardId	String
4	start date	sprint.startDate	Date
5	end date	sprint.endDate	Date
6	complete date	sprint.completeDate	Date
7	goal	sprint.goal	String

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