JIRA events generated by the jiranode

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Exalated

For this discussion, we imagine two JIRAs: JIRA A (https://a.com) and JIRA B (https://b.com). Synchronization occurs to B via relation "AtoB":

Whenever an issue A-1 (id 10000, on JIRA A) has been successfully exalated (meaning all the exalate set up processes have been finalized on both the nodes) to an issue B-1 (id 20000, on JIRA B), the following takes place:

- an EXALATED event is fired on JIRA A (when the exalate activities for the first sync have been completed, the response from JIRA B has been received and processed)
- an EXALATED event is fired on JIRA B (when the exalate activities for the first sync have been completed, the request from JIRA A has been processed and the response to JIRA A has been sent successfully)

Parameters available when receiving and event

You can subscribe to all the "Issue Event"s and then, using the method below, you can get the following event context values:

public Map<String, Object> getParams()

	Parameter Key	Parameter Value Constraints	Parameter Value Description	Parameter Value Java Type
1	LOCAL_ISSUE_ID	Non-null	The id of the local issue been exalated.	java.lang.Long
2	LOCAL_ISSUE_URN	Non-null	The key of the local issue been exalated.	java.lang.String
3	REMOTE_ISSUE_ID	Non-null	The id of the remote issue been exalated.	java.lang.Long
4	REMOTE_ISSUE_URN	Non-null	The key of the remote issue been exalated.	java.lang.String
5	RELATION_NAME	Non-null	The name of the relation under which the issues have been exalated.	java.lang.String

	Parameter Key	Parameter Value Constraints	Parameter Value Description	Parameter Value Java Type
6	INSTANCE_NAME	Non-null	The name of the remote Instance, the remote issue is on.	java.lang.String
7	INSTANCE_URL	Non-null	The url of the remote Instance, the remote issue is on.	java.lang.String
8	EXALATE_JIRA_EVENT_TYPE	"EXALATED" (constant)	The identifying property to distinguish EXALATED JIRA event from other IssueRelatedEvent.	java.lang.String

Example

In the example of JIRA A to B sync:

on JIRA A an exalated event's parameters would look as follows:

Parameter Key	Parameter Value	
LOCAL_ISSUE_ID	10000L	
LOCAL_ISSUE_URN	"A-1"	
REMOTE_ISSUE_ID	20000L	
REMOTE_ISSUE_URN	"B-1"	
RELATION_NAME	AtoB	
INSTANCE_NAME	В	
INSTANCE_URL	https://b.com	
EXALATE_JIRA_EVENT_TYPE	"EXALATED"	

on JIRA B an exalated event's parameters would look as follows:

Parameter Key	Parameter Value	
LOCAL_ISSUE_ID	20000L	
LOCAL_ISSUE_URN	"B-1"	

Parameter Key	Parameter Value
REMOTE_ISSUE_ID	10000L
REMOTE_ISSUE_URN	"A-1"
RELATION_NAME	AtoB
INSTANCE_NAME	А
INSTANCE_URL	https://a.com
EXALATE_JIRA_EVENT_TYPE	"EXALATED"

Other events

Other events are also declared in the interface but not yet implemented:

- Unexalated
- Deleted
- Updated

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