

Find new Attachments

References:

<https://answers.atlassian.com/questions/42844/jira-file-attach-listener>

<https://docs.atlassian.com/jira/6.2.7/com/atlassian/jira/issue/attachment/Attachment.html>

Code - Work in Progress

```
package com.netic.listener

import org.ofbiz.core.entity.GenericValue
import com.atlassian.jira.component.ComponentAccessor
import com.atlassian.jira.issue.comments.CommentManager
import com.atlassian.jira.util.JiraUtils;
import com.opensymphony.workflow.WorkflowContext;
import com.atlassian.jira.event.issue.AbstractIssueEventListener
import com.atlassian.jira.event.issue.IssueEvent
import com.atlassian.jira.issue.attachment.Attachment

//https://docs.atlassian.com/confluence/latest/com/atlassian/confluence/pages/AttachmentManager.html
//https://answers.atlassian.com/questions/31677936/how-can-i-copy-the-last-attachment-from-a-jira-issue-to-
another

class ExampleListener extends AbstractIssueEventListener {
    @Override
    void workflowEvent(IssueEvent event) {
        def attachmentManager = ComponentAccessor.getAttachmentManager()
        def attachmentIds = []
        String IssueType      = event.issue.issueTypeObject.name
        String ProjectName    = event.issue.getProjectObject().name
        String IssueKey        = event.issue.key
        String EventId         = event.getEventTypeId()
        System.out.println("Event: " + EventId)
        if (EventId == "2")
        {
            List changeItems = event.getChangeLog()?.getRelated("ChildChangeItem")
            changeItems.each {GenericValue gv ->
                if (gv["field"] == "Attachment" && gv["newvalue"]) {
                    System.out.println(gv["newvalue"])
                    attachmentIds.add(gv["newvalue"])
                    Integer AttachmentId=Long.parseLong(gv["newvalue"])
                    Attachment AttachmentObject=attachmentManager.getAttachment(AttachmentId)
                    String Filename=AttachmentObject.getFilename()
                    System.out.println("Filename: " + Filename)
                }
            }
        }
    }
}
```