

This document provides further clarification on the payload file and the relationship with the content type's schema attributes. Shown below is the content schema for the TWOFILES content type, needed for the sample payload.

Content Type Schema setup for file attachments

The TWOFILES content type shown below contains schema attributes for adding file attachments into an article. It contains a Rich Text Area schema attribute named title and two File type attributes named file1 and file2.

Authoring

My Authoring Settings | Doc ID/Answer ID

TasksContentFeedbackUsersRepositoryTools

Repository

Manage

Views

Add | List

Interfaces

List

Categories

List

Products

TWOFILES Schema Properties

Attributes

TWOFILES (Root) (Node)

title (Rich Text Area) T

file1 (File) T

file2 (File) T

Add Attribute

Add Node

Up

Down

Delete

Up

Down

Delete

Up

Down

Delete

Create Meta Schema

Done

* - Required field

M - Master Identifier

T - Included in full text search

A - Available in attribute search

The image below shows the details of the title attribute, including the XPATH to the title attribute (/TWOFILES/TITLE)

TWOFILES Attribute Properties

Attribute Name *

title

Reference Key

//TWOFILES/TITLE

Description

Select Attribute Type*

Rich Text Area

Rich Text Area Features

The Basic feature set includes basic formatting tools.

The Medium feature set includes all the Basic functionality plus the ability to add links, images and tables.

The Full feature set includes all the features available. It includes all the Medium functionality plus the ability to add styles and font formats.

Medium

Security Regex*

^([p]{L}\p{P})\p{N}\p{So}\p{S}

Height (in pixels)

200

Select Attribute Options

☐ Include in master record identifier

☒ Enable full text searching

☐ Enable attribute level searching

☒ Attribute requires workflow approval if workflow is enabled

☐ Make attribute a required field

☐ Restrict attribute to selected user groups

Save Attribute Properties

Cancel

* Required field

The image below shows the details of the file1 attribute, including the XPATH to the title attribute (/TWOFILES/FILE1)

ORACLE Knowledge

twofiles Attribute Properties

Attribute Name *

file1

Reference Key

//TWOFILES/FILE1

Description

Select Attribute Type*

File

Select Attribute Options

☐ Include in master record identifier

☒ Enable full text searching

☐ Enable attribute level searching

☒ Attribute requires workflow approval if workflow is enabled

☐ Make attribute a required field

☐ Restrict attribute to selected user groups

Save Attribute Properties

Cancel

* Required field

The image below shows the details of the file1 attribute, including the XPATH to the title attribute (/TWOFILES/FILE2)

ORACLE Knowledge

twofiles Attribute Properties

Attribute Name *

file2

Reference Key

//TWOFILES/FILE2

Description

Select Attribute Type*

File

Select Attribute Options

☐ Include in master record identifier

☒ Enable full text searching

☐ Enable attribute level searching

☒ Attribute requires workflow approval if workflow is enabled

☐ Make attribute a required field

☐ Restrict attribute to selected user groups

Save Attribute Properties

Cancel

* Required field

)

Payload file for creating content through /content/import

This section describes a sample JSON payload file needed for creating content through the /content/import API.

```
{
  "content" : {
    "isForEdit":true,
    "views":[
      Must specify at least one view
    ],
    "locale":{
      "recordId":"en_US"
    },
    "contentType":{
      Details from a ContentTypeKeyBO
    },
    "priority":"PRIORITY_0",
    "xml": Content xml values
  },
  "contentModificationQualifier":{
    "ipAddress":"",
    "publish":true,
    "bypassWorkflowAndPublish":true
  }
}
```

Following example shows a single ViewKeyBO entry:

```
"views":[{"recordId": "9B92DE0F2C9A41BCBFB2FADA41AF6CDB",
  "referenceKey": "TENANT",
  "name": "okcs_test"
}]
```

Following example shows a single ContentTypeKeyBO entry:

```
"contentType":{
  "recordId": "0CDC74354EED4DDDBC9666120C1D4E10",
  "referenceKey": "TWOFILES",
  "name": "TWOFILES"
}
```

The /content/import request allows direct publishing of the content even when workflows are associated with the ContentType. When the “publish” and “bypassWorkflowAndPublish” fields are both set to true then the newly created will bypass workflows and publish the article in one call.

One of the main features of the /content/import API is to set the various date values for the content article in the past. Please consult the REST API documentation on the exact details.

Provided is an example content xml node that will work with the TWOFILES content type. Note that the outer most tag must match the Content Type name. Each of the matching inner tags inside of the outermost tag in the xml must correlate to the schema attributes defined, in this particular case TITLE, FILE1 and FILE2.

```
"xml": "<TWOFILES><TITLE><![CDATA[Second file is an image]]></TITLE><FILE1  
SIZE='40'>1.txt</FILE1><FILE2 SIZE='1453'>1.png</FILE2></TWOFILES>"
```