


Exercise 2 - How to Populate Rendered Fields Using Wiki or HTML Formatting


In this exercise, you'll learn how to print information from Wiki/HTML-rendered fields using Xporter for Jira.

To start, we are going to create two Jira custom fields to print text with the Wiki or HTML markup.

 In order to create a Jira custom field, navigate to *Jira Administration -> Issues -> Fields -> Custom Fields -> Add Custom Field*.

Create two custom fields of the type **Text Field (multi-line)**, and name the first one **wikimarkup** and the second as **htmlmarkup**.

Now, populate each matching field with Wiki or HTML notation.

 You can check Wiki notation examples [here](#), and the same for HTML [here](#).


The mappings in use are listed on the table below:

Fields	Description
wiki:wikimarkup	Wiki rendered custom field
html:htmlmarkup	HTML rendered custom field

The custom fields with the notation to be used in our template are listed below.

Expand to see the sample code

```
${wiki:wikimarkup}
${html:htmlmarkup}
```

 Some Jira plugins, like Table Grid Editor, nFeed and jEditor, have their own set of custom fields that are displayed and rendered as HTML on Jira.

In these cases, the HTML renderer must be used on the mapping when trying to generate a document with the field contents; otherwise, what will be printed is wiki markup and HTML tags without any processing.

Below is a sample of how the mappings will be displayed in a Word template:



How to populate rendered fields using Wiki or HTML formatting

Project

ProjectName: \${ProjectName} **ProjectKey:** \${ProjectKey}

Key: \${Key}

Summary: \${Summary}

Details

IssueType: \${IssueTypeName} **Status:** \${Status}
Priority: \${Priority}

Description: \${Description}

Wikimarkup: \${wiki:wikimarkup}

Htmlmarkup: \${html:htmlmarkup}

This template has:

- a Header with an Image
- Headings
- Text styling

Below is a sample of how the generated file will be populated:

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Project

ProjectName: ACADEMY **ProjectKey:** ACD

Key: ACD-5

Summary: Numquam Nam ratione voluptatibus asperiores ea harum quia ut debitis expedita aut facilis labore id iste minim

Details

IssueType: Story **Status:** Open
Priority: Medium

Description: On this issue we are going to learn how can use the wiki and html markup.

Wikimarkup: Some ~~wiki~~ markup ~~text~~
This was noticed by [XP to \(xpto\)](#), 📧, 😊, ❓, 💡, 🟡 GT_REAL

Htmlmarkup:

Hello friend!!!!

[It is a huge link....](#)

- Updated the Lib-A01
- Updated the Lib-A02

[Visit our HTML tutorial](#)



If you like this exercise, please leave a comment or a 👍. Your feedback is very important to us.
Thank you in advance.
Enjoy our product. 😊

Here are the files related to this **Exercise**:

File	Description
Exercise2Template	Exercise 2 Sample Template file
Exercise2Generated	Exercise 2 Sample generated file