

REST API

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Single Export API

Overview

Xporter provides a REST API to enable you to do a single export outside of the Jira context.

Base URL

The base URL to call the Single Export endpoint is: `/plugins/servlet/jiraxporter`

Required Parameters

Parameter	Explanation
issueKey	This is the key of the issue that is being exported.
outputType	This is the output type of the document being exported. Word templates can be exported to the following output types: docx, docm, dotx, dotm, odt, rtf, png, svg and pdf. Excel templates can be exported to the following output types: xlsx, xlsx and pdf.
template	This is the name of the template being exported.

An example of usage is:

```
http://<JIRA-URL>/plugins/servlet/jiraxporter?issueKey=TEST1-3&outputType=docx&template=Basic%20Release%20Notes
```

Optional Parameters

Parameter	Explanation	Example
filename	This is used if you want to customize the name of your output document. You can also use the default Xporter mappings.*	<a href="http://<JIRA-URL>/plugins/servlet/jiraxporter?issueKey=TEST1-3&outputType=docx&template=Basic%20Release%20Notes&filename=Test-filename">http://<JIRA-URL>/plugins/servlet/jiraxporter?issueKey=TEST1-3&outputType=docx&template=Basic%20Release%20Notes&filename=Test-filename
context	<ul style="list-style-type: none">• project - The template used is in Project context.• admin - The template used is in Administration context• user - The template used is in Profile user context.	<a href="http://<JIRA-URL>/plugins/servlet/jiraxporter?issueKey=TEST1-3&outputType=docx&template=Basic%20Release%20Notes&context=project&filename=Test-filename">http://<JIRA-URL>/plugins/servlet/jiraxporter?issueKey=TEST1-3&outputType=docx&template=Basic%20Release%20Notes&context=project&filename=Test-filename

* The way this can be achieved is similar to naming the output document in the Xporter for Jira Workflow Post-Functions. The syntax is as follows: `${<Field>}`. Example: `...&filename=Test-${Key}` (where `${Key}` will be replaced by the Issue Key).



Please be aware, we can have the template with the same name on different projects or on the administration section.

If you want to use a template defined by a specific project where the current issues belongs, you should use the parameter context=project in order to ensure the correct template is used.

Furthermore, keep in mind, if you want to use a project template ensure the issues you are exporting belong only to the project where the template belongs. Otherwise, you will only have the possibility to use the administration or profile user templates.

By default, it will assume the context administration.

JQL Export API

Overview

Xporter for Jira provides a REST API to enable you to export outside of the Jira context with a JQL clause.

Base URL

The base URL to call the Single export endpoint is: /plugins/servlet/jiraxporter

Required Parameters

Parameter	Explanation
template	This is the name of the template being exported.
jql	This is a JQL clause.
issueKey	This is the key of the issue that is being exported.
outputType	This is the output type of the document being exported. Word templates can be exported to the following output types: docx, docm, dotx, dotm, odt, rtf, png, svg and pdf. Excel templates can be exported to the following output types: xlsx, xlsxm and pdf.

Optional Parameters

Parameter	Explanation
context	<ul style="list-style-type: none">project - The template used is in Project context.admin - The template used is in Administration contextuser - The template used is in Profile user context.

An example of JQL usage is:

```
http://<JIRA-URL>/plugins/servlet/jiraxporter?template=Basic%20Release%20Notes&jql=project%20%3D%20XPT%20AND%20issueKey=TEST1-3&outputType=docx
```



Permission Schemes and Template Scopes

Xporter Permission Schemes and Template Scopes are validated.

To Use the API, your user must have permission to export the issue and the Template used must contain the Scopes Single or Bulk depending on the export type you want to make (Single export API or JQL export API respectively)

Export parameters

Overview

Xporter for Jira provides a REST API to enable you to export outside of the Jira context with parameters.

Base URL

The base URL to call the single export endpoint is: /plugins/servlet/jiraxporter

How to use

Pass the parameter name and value through the request URL.

On the template, call the mapping of your parameter like this: \${parameter_name}.

Example

```
URL - http://<JIRA-URL>/plugins/servlet/jiraxporter?template=Basic%20Release%20Notes&jql=project%20%3D%20XPT%20AND%20issuetype%20%3D%20Story&outputType=docx¶meter1=value1¶meter2=value2
Template - ${parameter1} ${parameter2}
```



Note that the parameter name can't be a keyword on the REST API.