

# Export Parameters Plugin

## Plugin Information

View Export Parameters [on the plugin site](#) for more information.

## Description

This plugin can export Jenkins provided parameters to file with various formats.

## Usage

If you install this plugin, you can select "**Export parameters to file**" item from *Add build step* dropdown list in job configuration.

Field	Description
File path	The path of exported file.
Format	Exported file format. you can select one of them.
Keys	The list of parameter keys you want to export. they should be delimited by " , " .
Use regexp	You can use regular expression as Keys if checked.

## Contributed build parameters

Name	Description
EXPORT_PARAMS_FILE	The path to parameters file
EXPORT_PARAMS_FORMAT	The format of parameters file

## Formats

Name	Extension
<a href="#">Properties</a>	.properties
<a href="#">XML</a>	.xml
<a href="#">JSON</a>	.json
<a href="#">YAML</a>	.yml

## Example of exported file

### Parameters

Key	Value
PARAM_STRING	foobar
PARAM_BOOL	<i>checked</i>
PARAM_TEXT	orange apple grape

### Properties

```
#Mon Apr 03 23:00:00 JST 2014
PARAM_TEXT=orange\napple\ngrape
PARAM_BOOL=true
PARAM_STRING=foobar
```

## XML

```
<?xml version="1.0" encoding="UTF-8" standalone="no"?>
<!DOCTYPE properties SYSTEM "http://java.sun.com/dtd/properties.dtd">
<properties>
<entry key="PARAM_TEXT">orange
apple
grape</entry>
<entry key="PARAM_BOOL">true</entry>
<entry key="PARAM_STRING">foobar</entry>
</properties>
```

## JSON

```
[{"key":"PARAM_BOOL","value":"true"}, {"key":"PARAM_STRING","value":"foobar"}, {"key":"PARAM_TEXT","value":"orange\napple\ngrape"}]
```

## YAML

```
- key: PARAM_BOOL
  value: 'true'
- key: PARAM_STRING
  value: foobar
- key: PARAM_TEXT
  value: |-
    orange
    apple
    grape
```

## License

MIT License.

## Version history

### Version 1.9 (10/13/2016)

- Fix JENKINS-38917: Version 1.8 stopped working with remote agents

### Version 1.8 (07/26/2016)

- Contribute plugin specific parameters safely (Fix SECURITY-170)
- Note that this plugin still exports safe parameters only.

### Version 1.5 (07/29/2014)

- Fix JENKINS-23849: Relative path "../" in "File path" are ignored
- Ver. 1.2-1.4 was wrong release. Please ignore.

## Version 1.1 (04/09/2014)

- Fix typo.

## Version 1.0 (04/09/2014)

- First release.