

# Plugin Regex

Use this [wiki plugin](#) to use a "regular expression" style search expression from another wiki page to search for and replace text in the body of the plugin (between the `REGEX` tags).

## Parameters

Perform a regular expression search and replace

*Introduced in Tiki 1. Required parameters are in **bold**.*

[Go to the source code](#)

Preferences required: `wikipugin_regex`

Parameters	Accepted Values	Description	Default	Since
(body of plugin)		Each line of content is evaluated separately		
<code>pageName</code>		Name of page containing search and replace expressions separated by two colons. Example of syntax on that page: <code>/search pattern/:replacement text</code>	<code>pageName</code> 1	

To use this plugin:

1. Place the search pattern (enclosed with forward slashes) and replacement text on a separate wiki page, separated by two colons ( `::` ). For example:  
`/search pattern/:replacement text`
2. Then enter that page name as the `pageName` parameter value of the plugin.
3. The text in the body of the plugin (between the `REGEX` tags) will be searched and each match of the search pattern will be replaced by the replacement text.

This plugin mimics the `preg_replace` PHP function. For advanced search patterns, see <http://www.php.net/manual/en/reference.pcre.pattern.syntax.php> in the online PHP manual or simply search the internet for "regular expression syntax".

## Example

*This code:*

```
{REGEX(pageName="PluginRegex Example")}{I had a horrible day.}{REGEX}
```

*Plus this syntax on a separate wiki page called [PluginRegex Example](#):*

```
/horrible/::wonderful
```

*Would produce:*

I had a wonderful day.

## Aliases

[Plugin Regex](#) | [PluginRegularExpression](#) | [Plugin RegularExpression](#) | [Plugin Regular Expression](#)