

# Major Slowdown tab

## Related Topics

- Plugins
- Cache
- Performance
- Menus

## Overview



Use this tab to configure the Tiki options that may affect your overall performance.

## To Access

From the Performance Admin Panel page, click the **Major Slow Down** tab.

## Note

The features on this tab have been reported to lower overall performance, especially in high-volume sites.

Option	Description	Default
Plugin ShareThis	Add a ShareThis button	Disabled
Log SQL	All SQL queries will be registered in the database in the tiki_sql_query_logs table.  <i>Do not enable this feature all the time. It can be very resource intensive and will impact performance.</i>	Disabled
Log mail in Tiki logs	A line of type mail will be included in the System Log with the destination address and subject of each email sent.  <i>May impact performance</i>	Disabled

Option	Description	Default
Smarty template usage indicator	<p>Add HTML comment at start and end of each Smarty template (.tpl file)</p> <p><i>* Clear the Tiki system cache for this change to take effect.</i></p> <p><i>👉 Use only for development, not in production at a live site, because these warnings are added to emails as well, and are visible to users in the page source.</i></p> <p><i>⚠️ May impact performance</i></p>	Disabled
Show category object count	<p>Show object count when browsing categories, complying with search and type filters</p> <p><i>⚠️ Can slow the loading of the categories page on large sites.</i></p>	Enabled
Clear cache upon category change	<p>A cache is used to avoid having to fetch all categories from the database every time; this clears the cache when an object is categorized to keep the count up to date.</p> <p><i>⚠️ Can slow saving objects on sites with a lot of categories. You may need to manually clear caches to update category object counts.</i></p>	Enabled
Log bytes changes (+/-) in action logs	<p><i>⚠️ May impact performance</i></p>	Disabled
Parse search results	<p>When enabled search results are parsed so content formatting is visible in the search results</p> <p><i>⚠️ May impact performance</i></p>	Enabled
Custom blog headings	<p><i>⚠️ Using custom blog headings will use significantly more server resources. Unless you need per-blog templates, you should customize the template file instead.</i></p>	Disabled
PHP Error reporting level	<p>Level of errors to be reported. Errors can be seen in a collapsible box at the bottom of the page, if any exist.</p> <p>☰ No error reporting   Report all PHP errors except strict   Report all PHP errors   Report all PHP errors except notices   According to the PHP configuration</p>	Report all PHP errors excep...
Enable Typography Features	<p>Features to replace normal characters with typographic equivalents</p>	Disabled
Option	Description	Default
Plugin ShareThis	<p>Add a ShareThis button</p>	Disabled
Log SQL	<p>All SQL queries will be registered in the database in the adodb_logsql table.</p> <p><i>⚠️ Do not enable this feature all the time. It can be very resource intensive and will impact performance.</i></p>	Disabled
Log mail in Tiki logs	<p>A line of type mail will be included in the System Log with the destination address and subject of each email sent.</p> <p><i>⚠️ May impact performance</i></p>	Disabled

Option	Description	Default
Smarty template usage indicator	<p>Add HTML comment at start and end of each Smarty template (.tpl file)</p> <p><i>* Clear the Tiki system cache for this change to take effect.</i></p> <p><i>👉 Use only for development, not in production at a live site, because these warnings are added to emails as well, and are visible to users in the page source.</i></p> <p><i>⚠️ May impact performance</i></p>	Disabled
Show category object count	<p>Show object count when browsing categories, complying with search and type filters</p> <p><i>⚠️ Can slow the loading of the categories page on large sites.</i></p>	Enabled
Clear cache upon category change	<p>A cache is used to avoid having to fetch all categories from the database every time; this clears the cache when an object is categorized to keep the count up to date.</p> <p><i>⚠️ Can slow saving objects on sites with a lot of categories. You may need to manually clear caches to update category object counts.</i></p>	Enabled
Log bytes changes (+/-) in actions	<p><i>⚠️ May impact performance</i></p>	Disabled
Parse search results	<p>When enabled search results are parsed so content formatting is visible in the search results</p> <p><i>⚠️ May impact performance</i></p>	Enabled
Custom blog headings	<p><i>⚠️ Using custom blog headings will use significantly more server resources. Unless you need per-blog templates, you should customize the template file instead.</i></p>	Disabled
PHP Error reporting level	<p>Level of errors to be reported. Errors can be seen in a collapsible box at the bottom of the page, if any exist.</p> <p>☰ No error reporting   Report all PHP errors except strict   Report all PHP errors   Report all PHP errors except notices   According to the PHP configuration</p>	Report all PHP errors except...
Enable Typography Features	<p>Features to replace normal characters with typographic equivalents</p>	Disabled
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Plugin ShareThis	<p>Add a ShareThis button</p>	Disabled
Log SQL	<p>All SQL queries will be registered in the database in the adodb_logsql table.</p> <p><i>⚠️ Do not enable this feature all the time. It can be very resource intensive and will impact performance.</i></p>	Disabled
Log mail in Tiki logs	<p>A line of type mail will be included in the System Log with the destination address and subject of each email sent.</p> <p><i>⚠️ May impact performance</i></p>	Disabled

Option	Description	Default
Smarty template usage indicator	<p>Add HTML comment at start and end of each Smarty template (.tpl file)</p> <p><i>* Clear the Tiki system cache for this change to take effect.</i></p> <p><i>👉 Use only for development, not in production at a live site, because these warnings are added to emails as well, and are visible to users in the page source.</i></p> <p><i>⚠️ May impact performance</i></p>	Disabled
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Log bytes changes (+/-) in actions	<p><i>⚠️ May impact performance</i></p>	Disabled
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Enable Typography Features	<p>Features to replace normal characters with typographic equivalents</p>	Disabled
Option	Description	Default
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Log SQL	<p>All SQL queries will be registered in the database in the adodb_logsql table.</p> <p><i>⚠️ Do not enable this feature all the time. It can be very resource intensive and will impact performance.</i></p>	Disabled
Log mail in Tiki logs	<p>A line of type mail will be included in the System Log with the destination address and subject of each email sent.</p> <p><i>⚠️ May impact performance</i></p>	Disabled

Option	Description	Default
Smarty template usage indicator	<p>Add HTML comment at start and end of each Smarty template (.tpl file)</p> <p><i>* You need to clear your Tiki template cache for this change to take effect</i></p> <p><i>👉 Use only for development, not in production at a live site, because these warnings are added to emails as well, and are visible to users in the page source.</i></p> <p><i>⚠️ May impact performance</i></p>	Disabled
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Log bytes changes (+/-) in action logs	<p><i>⚠️ May impact performance</i></p>	Disabled
Parse search results	<p>When enabled search results are parsed so content formatting is visible in the search results</p> <p><i>⚠️ May impact performance</i></p>	Enabled
Custom blog headings	<p><i>⚠️ Using custom blog headings will use significantly more server resources. Unless you need per-blog templates, you should customize the template file instead.</i></p>	Disabled
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Enable Typography Features	<p>Features to replace normal characters with typographic equivalents</p>	Disabled

Option	Description	Default
Plugin ShareThis	<p>Add a ShareThis button</p>	Disabled
Log SQL	<p>All SQL queries will be registered in the database in the adodb_logsqli table.</p> <p><i>⚠️ Do not enable this feature all the time. It can be very resource intensive and will impact performance.</i></p>	Disabled
Log mail in Tiki logs	<p>A line of type mail will be included in the System Log with the destination address and subject of each email sent.</p> <p><i>⚠️ May impact performance</i></p>	Disabled

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Log bytes changes (+/-) in actions	<p><i>⚠️ May impact performance</i></p>	Disabled
Parse search results	<p>When enabled search results are parsed so content formatting is visible in the search results</p> <p><i>⚠️ May impact performance</i></p>	Enabled
Highlight results snippets	<p>Highlight the result snippet based on the search query to improve user experience.</p> <p><i>⚠️ May impact performance</i></p>	Disabled
Custom blog headings	<p><i>⚠️ Using custom blog headings will use significantly more server resources. Unless you need per-blog templates, you should customize the template file instead.</i></p>	Disabled
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