Checking your server & Tiki settings

On tiki-admin_security.php, you can check for less secure server or TikiWiki settings.

<table>
<thead>
<tr>
<th>PHP settings</th>
<th>Risk Factor</th>
<th>Explanation</th>
</tr>
</thead>
<tbody>
<tr>
<td>allow_url_fopen</td>
<td>safe</td>
<td>cannot check if the upload_temp_dir is accessible via web browser. To be sure you should check your webserver config.</td>
</tr>
<tr>
<td>register_globals</td>
<td>safe</td>
<td></td>
</tr>
<tr>
<td>session.use_trans_sid</td>
<td>safe</td>
<td></td>
</tr>
<tr>
<td>upload_tmp_dir</td>
<td>unknown</td>
<td></td>
</tr>
<tr>
<td>xbit hack</td>
<td>safe</td>
<td></td>
</tr>
</tbody>
</table>

<table>
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<tr>
<th>Tikiwiki settings</th>
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<tbody>
<tr>
<td>gal use dir</td>
<td>imagegals/unsafe</td>
<td>The Path to store files in the imagegallery should be outside the tiki root directory</td>
</tr>
</tbody>
</table>

Check your files

File check (at tiki-admin_security.php) will detect any PHP files (and .tpl files in recent versions of Tiki), but not images (.jpg, .gif, .png) which have been altered compared to the default, clean install of Tiki.

This is the result of checking all PHP files in my local install compared to the default/clean Tiki install.

<table>
<thead>
<tr>
<th>File checks</th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>/tiki-install.php This file is from another Tikiwiki version: 1.9</td>
<td></td>
<td></td>
</tr>
<tr>
<td>/db/local.php This is not a Tikiwiki file. Check if this file was uploaded and if it is dangerous.</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

It is normal that local.php be modified. If you check the file:

```
<?php
$db_tiki='mysql';
$dbversion_tiki='1.9';
$host_tiki='localhost';
$user_tiki='my_database_user_name';
$pass_tiki='my_database_secret_password';
$dbs_tiki='my_database_name';
?>
```

`db/local.php` should look like this

It is also normal that tiki-install.php be modified (as you probably clicked to de-activate it). All other modified files should have been by you.

Please note that if you update your site via SVN, it's normal that some files are reported because the secDB
database is typically only updated at release time.

On more recent versions of Tiki, it's also normal that language files are flagged because they are compressed after the security check is done. This is solved starting in Tiki 9.2

Also, starting in Tiki 9.2, Tiki not only checks .php files but also .tpl, .css, .sql and .js

Robots Exclusion (Banning Search engines)
For some uses you may wish to prevent search engines from crawling, indexing or archiving your site. See: Robots Exclusion Protocol and Meta Tags

User/Content Security
see: Groups

Securing your webserver
If you are using Apache webserver, you can also secure it (and therefore, secure tiki) by means on enabling "mod_security".

See ModSecurity for more information.

related
More info:
http://tiki.org/AdminSecurity

Alias names for this page
SecDB | SecurityAdmin | Security