

# Bugs & Wish list

Import blog | Tiki Wiki CMS Groupware :: Development

## Import blog

Status

● Open

Subject

Import blog

Category

- Feature request

Feature

Wiki (page view, edit, history, rename, etc)

Blog

Submitted by

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Lastmod by

Nicolamr

Rating

★ ★ ↘ ↗ ★ ★ ★ ★ ↘ ↗ ★ ★ ★ ★ ↘ ↗ ★ ★ ★ ★ ↘ ↗ ★ ★ ★ ★ (0) ?

Description

It should be easier for new users to migrate to tikiwiki: an import blog function (e.g. from wordpress) would help.

Workaround

Ok, lets *release early!*

tikiwiki 3.0

exported file from wordpress 2.7.1

- doesn't consider page creators
- doesn't import comments
- no wiki 2 html
- no file validation
- doesn't import history

[tiki-import\\_wpdump.php](#)

```
<?php

error_reporting( E_ALL );

require_once( 'tiki-setup.php' );
require_once( 'import/import_wordpress_dump.php' );

header( 'Content-Type: text/plain' );

if( $tiki_p_admin != 'y' )
    die( 'Admin access required' );

if( $_SERVER['REQUEST_METHOD'] == 'POST' )
{

    $dom = new DOMDocument;
    $dom->load( $_FILES['importfile']['tmp_name'] );

    echo "Processing...\n";
    flush();

    $importer = new ImportWordPressDump;
    $importer->import( $dom );

    exit;
}
header( 'Content-Type: text/html' );
?>
<html>
<head>
<title>Import Wordpress-Style Tiki Dump</title>
</head>
<body>
<form method="post" enctype="multipart/form-data" action="">
    <input type="file" name="importfile"/>
    <input type="submit" value="Import"/>
</form>
</body>
</html>
```

**[/import/import\\_wordpress\\_dump.php](#)**

```

<?php

//this script may only be included - so its better to die if called directly.
if ( basename($_SERVER['SCRIPT_NAME']) == basename(__FILE__) ) {
    header("location: index.php");
    exit;
}

class ImportWordPressDump {

    function import( DOMDocument $dom ) {
        $pages = $dom->getElementsByTagName('item');

        foreach( $pages as $page ) {
            $data = $this->extractInfo( $page );
            $this->importPage( $data );
        }
    }

    function extractInfo( DOMElement $element ) {
        $data = array();
        $data['revisions'] = array();

        foreach( $element->childNodes as $node )
            if( $node instanceof DOMElement ) {
                $data[$node->tagName] = (string) $node->textContent;
            }
        return $data;
    }

    function importPage($data) {
        global $tikilib;
        if( $tikilib->page_exists( $data['title'] ) )
        {
            print "Page already exists, no action taken:
{$data['title']}\n";
            return;
        }
        $tikilib->create_page($data['title'], 0, $data['content:encoded'],
strtotime($data['wp:post_date']));

        $this->oldidnames['wp:post_id'] = $data['title'];
    }
}

?>

```

Demonstrate Bug

Please demonstrate your bug on [show2.tikiwiki.org](https://show2.tikiwiki.org)

Version:

Ticket ID

2673

Created

Thursday 13 August, 2009 12:44:49 GMT-0000

LastModif

Sunday 16 August, 2009 17:26:38 GMT-0000

## Comments

## Attachments

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<b>filename</b>	<b>created</b>	<b>hits</b>	<b>comment</b>	<b>version</b>	<b>filetype</b>
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No attachments for this item

The original document is available at <http://dev.tiki.org/item2673-Import-blog>

