Bugs & Wish list

Paradigm Shift | Tiki Wiki CMS Groupware :: Development Paradigm Shift

Status

Open

Subject

Paradigm Shift

Version

12.x

Category

• Community projects

Feature

Others

Resolution status

New

Submitted by

whitst

Lastmod by

whitst

Rating

 $\star\star\star\star\star(0)$

Description

I have no idea how this applies to the TikiWiki development environment so I have to get some feedback. I am a Tiki newbie but an IT oldie. This what I envision and would like some pointers about developing it.

I want to put a model in place where I would "pre-develop" a web site, strip it to its minimum size (leave out unused features, styles, database tables, etc.) and then "deploy" the web site for an event. After the deployment, the site would then import items such as users, groups, etc. from likewise "pre-created" CSV??? files. Each event would be created and loaded from the master web site. At the end of the event everything would be archived for analysis use in planning another event.

I believe that this model would work best in the web hosting environment using a subdomain for each deployment and the subdomain would only exist for a period of a few days up to possibly a couple of years.

Any inputs regarding this paradigm will be greatly appreciated and any development work will be returned to the dev community.

Importance

10 high

Easy to solve?

1 difficult

Priority

10

Demonstrate Bug (Tiki 19+)

Please demonstrate your bug on show2.tiki.org

Version: trunk ▼

Demonstrate Bug (older Tiki versions)

Please demonstrate your bug on show.tikiwiki.org

Version: 18.x ▼

Ticket ID

5135

Created

Friday 07 February, 2014 22:09:25 GMT-0000

by whitst

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Comments



Marc Laporte 08 Feb 14 03:03 GMT-0000

http://profiles.tiki.org/



whitst 08 Feb 14 14:52 GMT-0000

I looked at Profiles and that is the general idea of what I desire to do. Basically I want to have the "profile-configured" Tiki site built in one place (either offline or online) and then all unrelated items removed from the framework before installing the web site.

An example of this would be:

1. Original tree

My Tiki 12.0 unzipped contains:

14,914 files, 2182 folders

Size: 133 MB (139,850,567 bytes)

Size on Disk: 171 MB (179,363,840 bytes)

2. Pruning

a. styles directory start:

477 files, 95 folders

Size: 8.11 MB (8,513,351 bytes)

Size on Disk: 9.44 MB (9,908,224 bytes)

b. Choose feb12 and "prune":

8 files, 2 folders

Size: 25.6 KB (26,312 bytes)

Size on Disk: 52.0 KB (53,248 bytes)

c. lang directory start:

168 files, 53 folders

Size: 9.03 MB (9,478,851 bytes)

Size on Disk: 9.53 MB (9,994,240 bytes)

d. Choose en and "prune":

3 files, 1 folders

Size: 14.0 KB (14,394 bytes)

Size on Disk: 24.0 KB (24,576 bytes)

3. Transplanted tree 14,280 files, 2037 folders

Size: 116 MB (121,899,071 bytes)

Size on Disk: 152 MB (159,539,200 bytes)

4. Pruning Savings

4.25% files, 6.65% folder

Size: 12.8%

Size on Disk: 11.1%

After pruning, I would then like to remove Admin Features (Look & Feel and i18n) My goal would be to have a "transplanted tree" 50-67% smaller than the original Tiki tree

I understand the philosophy of "everything to everybody" but I would also like to have tight control over the resulting site. For example, since the sites that I envision

will be private, member-only sites I do not want them to be bot-friendly, social linked, etc. and want to remove those features from my install and configuration. I do not want to have even the capability available.

Does any of this make sense in the TikiWiki community?

Attachments

No attachments for this item

The original document is available at https://dev.tiki.org/item5135-Paradigm-Shift