JMS, multisite for joomla - Joomla Multiple Sites and user sharing Generated: 8 September, 2025, 19:01

Mosets Tree image problem Posted by chrisjclay - 2012/07/24 19:49
Hi Edwin,
I just discovered that each slave site's Mosets Tree directory is sharing a single set of image folders:
/components/com_mtree/img/listings/m /components/com_mtree/img/listings/o /components/com_mtree/img/listings/s
and Mosets is renaming images using some internal counter that isn't creating unique file names. Images are named like this:
1.jpg 2.jpg 3.jpg etc.
Now when I add/edit/delete images on one slave site's directory listing, it's affecting images on the other slave site (and on the master site.)
I could try to hack Mosets Tree to append the date and time to the image filenames, but is there another solution that you're aware of? For example, is there a way to configure JMS to allow different /components/com_mtree/img/listings/ folders for each slave site?
Cheers, Chris
Re:Mosets Tree image problem Posted by chrisjclay - 2012/07/24 22:35
I ended up hacking Mosets to use unique image filenames (via a timestamp) but I'm still curious if another solution is possible via JMS.
Thanks, Chris
Re:Mosets Tree image problem Posted by chrisjclay - 2012/07/24 22:55
In case anyone else runs into this, here's how I solved the issue. In admin/components/com_mtree/admin mtree php I made the following changes

```
Generated: 8 September, 2025, 19:01
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```
I searched for this:
$img_id = $this->_db->insertid();
It's around line 1359. After that line I added a new line:
//DB Get Current Time
$DBtimestamp = time() . ' ';
Then I updated a few lines below to include the timestamp:
// DB Add timestamp to filename
   rename( $old_small_image_path, $mtconf->getjconf('absolute_path') .
$mtconf->get('relative_path_to_listing_small_image') . $DBtimestamp . $img_id . '.' . $file_extension);
   rename($old medium image path, $mtconf->geticonf('absolute path').
$mtconf->get('relative path to listing medium image') . $DBtimestamp . $img id . '.' . $file extension);
   rename( $old original image path, $mtconf->getjconf('absolute path').
$mtconf->get('relative path to listing original image') . $DBtimestamp . $img id . '.' . $file extension);
   // DB Add timestamp to filename stored in database
   $database->setQuery('UPDATE # mt images SET filename = ' . $database->quote($DBtimestamp
. $img_id . '.' . $file_extension) . ' WHERE img_id = ' . $database->quote($img_id));
   $database->query();
I had to do the same thing for the copy listing function in admin.mtree.class.php (around line 1435.)
Chris
```

Re:Mosets Tree image problem Posted by edwin2win - 2012/07/25 13:22

If you want to modify the Mosets extension, another scenarion would be to use a specific /img/ directory for each website.

You could use the "MULTISITES_ID" value that provide the Site ID to create variant of the /img depending on the website.

Perhaps you could create something like

```
/img {site id}
/img/{site_id}
```

As it seems that the path would be compute at a single place, you would just have to change the directory path.

Perhaps that this idea could help you.

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Re:Mosets Tree image problem Posted by chrisjclay - 2012/07/25 21:23
Thanks, a good suggestion. I'll keep it in mind if I discover any complications with the other method I tried above.
Cheers, Chris
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Re:Mosets Tree image problem Posted by falsealarm - 2012/10/18 18:28
Edwin2win, can you expand on what you recommended below? I understand the part about creating a site specific location however how do we define this with the Multisites or Mosets Tree configuration to force it?
Re:Mosets Tree image problem Posted by edwin2win - 2012/10/18 20:55
In my previous post, if I have a good memory, I had researched in all the "mosetree" source where was defined the image path and it seems there is only one place (or very few). So I have suggested to experiment modifying the Mosets tree to check that and try using a path that would automatically computed rather than hardcode as a constant.
This is what I have explained with the different method to compute a specific path.