

## Product Image Folder in Virtuemart

Posted by KingoftheRoad - 2009/03/25 17:10

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Hi Edwin,

I was trying to move the product images folder of Virtuemart out of the components/com\_virtuemart directory for security reasons.

My client would not accept others seeing their product photos during ftp product image uploads.

However, my method only works for Firefox, IE will display "ie cannot open the internet site http://JMSMASTER/administrator/index.php?option=com\_virtuemart".

My method is outline below:

1. administrator/components/com\_virtuemart/virtuemart.cfg.php

Line: 48- 61:

```
if ( (!empty($_SERVER) && $_SERVER != 'off') || $_SERVER == '443' ) {
    define( 'IMAGEURL', SECUREURL .'components/com_virtuemart/shop_image/' );
    define( 'VM_THEMEURL', SECUREURL.'components/com_virtuemart/themes/default/' );
} else {
    define( 'IMAGEURL', URL .'components/com_virtuemart/shop_image/' );
    define( 'VM_THEMEURL', URL.'components/com_virtuemart/themes/default/' );
}
define( 'VM_THEMEMPAT', $mosConfig_absolute_path.'components/com_virtuemart/themes/default/' );

define( 'COMPONENTURL', URL .'administrator/components/com_virtuemart/' );
define( 'ADMINPATH', $mosConfig_absolute_path.'administrator/components/com_virtuemart/' );
define( 'CLASSPATH', ADMINPATH.'classes/' );
define( 'PAGEPATH', ADMINPATH.'html/' );
define( 'IMAGEPATH', $mosConfig_absolute_path.'components/com_virtuemart/shop_image/' );
```

Replaced by :

```
if ( (!empty($_SERVER) && $_SERVER != 'off') || $_SERVER == '443' ) {
    define( 'IMAGEURL', SECUREURL .'e_shop/shop_image/' );
    define( 'VM_THEMEURL', SECUREURL.'components/com_virtuemart/themes/default/' );
} else {
    define( 'IMAGEURL', URL .'e_shop/shop_image/' );
    define( 'VM_THEMEURL', URL.'components/com_virtuemart/themes/default/' );
}
define( 'VM_THEMEMPAT', $mosConfig_absolute_path.'components/com_virtuemart/themes/default/' );

define( 'COMPONENTURL', URL .'administrator/components/com_virtuemart/' );
define( 'ADMINPATH', $mosConfig_absolute_path.'administrator/components/com_virtuemart/' );
define( 'CLASSPATH', ADMINPATH.'classes/' );
define( 'PAGEPATH', ADMINPATH.'html/' );
```

```
define( 'IMAGEPATH', $mosConfig_absolute_path.'/e_shop/shop_image/' );
```

2. administrator/components/com\_virtuemart/classes/ps\_config.php

Line 234-247

```
if ( (!empty($_SERVER) && $_SERVER != 'off') || $_SERVER == '443' ) {
    define( 'IMAGEURL', SECUREURL .'components/com_virtuemart/shop_image/' );
    define( 'VM_THEMEURL',
SECUREURL.'components/com_virtuemart/themes/" . $db->getEscaped($d)." ' );
} else {
    define( 'IMAGEURL', URL .'components/com_virtuemart/shop_image/' );
    define( 'VM_THEMEURL', URL.'components/com_virtuemart/themes/" . $db->getEscaped($d)." ' );
}
define( 'VM_THEMEMPATH',
$mosConfig_absolute_path.'/components/com_virtuemart/themes/" . $db->getEscaped($d)." ' );

define( 'COMPONENTURL', URL .'administrator/components/com_virtuemart/' );
define( 'ADMINPATH', $mosConfig_absolute_path.'/administrator/components/com_virtuemart/' );
define( 'CLASSPATH', ADMINPATH.'classes/' );
define( 'PAGEPATH', ADMINPATH.'html/' );
define( 'IMAGEPATH', $mosConfig_absolute_path.'/components/com_virtuemart/shop_image/' );nn";
```

replaced by

```
if ( (!empty($_SERVER) && $_SERVER != 'off') || $_SERVER == '443' ) {
    define( 'IMAGEURL', SECUREURL .'e_shop/shop_image/' );
    define( 'VM_THEMEURL',
SECUREURL.'components/com_virtuemart/themes/" . $db->getEscaped($d)." ' );
} else {
    define( 'IMAGEURL', URL .'e_shop/shop_image/' );
    define( 'VM_THEMEURL', URL.'components/com_virtuemart/themes/" . $db->getEscaped($d)." ' );
}
define( 'VM_THEMEMPATH',
$mosConfig_absolute_path.'/components/com_virtuemart/themes/" . $db->getEscaped($d)." ' );

define( 'COMPONENTURL', URL .'administrator/components/com_virtuemart/' );
define( 'ADMINPATH', $mosConfig_absolute_path.'/administrator/components/com_virtuemart/' );
define( 'CLASSPATH', ADMINPATH.'classes/' );
define( 'PAGEPATH', ADMINPATH.'html/' );
define( 'IMAGEPATH', $mosConfig_absolute_path.'/e_shop/shop_image/' );nn";
```

In short, I replace "components/com\_virtuemart/shop\_image" by "e\_shop/shop\_image"

And copy folder "components/com\_virtuemart/shop\_image" to "e\_shop/shop\_image".

For Firefox, it works perfect. But IE failed. I guess it is some security matter.

May you provide any advices?

Many thanks.

KingoftheRoad

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## Re:Product Image Folder in Virtuemart

Posted by edwin2win - 2009/03/25 21:25

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No idea.

Check the HTML produced.

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## Re:Product Image Folder in Virtuemart

Posted by abemedia - 2010/12/04 20:59

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Hi.

I'm trying to achieve exactly the same! Did you manage to find a solution?  
A pointer into the right direction would be very appreciated.

Thanks

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