Subject: std.encryption.class.inc Posted by cpscdave on Tue, 08 May 2007 22:59:01 GMT View Forum Message <> Reply to Message

I'm not sure if other people would need this, but occasionally I've found it useful to store data that needs to obscured from normal users.

I really like using the encryption class as it saves me from having to build my own obfuscation. However it doesn't support serialized objects.

Here is a quick and dirty change I've made to allow me to pass serialized objects to it.

Add these 2 functions to encryption_class

```
* Added by Dave Robertson <a href="http://www.softelephant.com">http://www.softelephant.com</a>
  function remove_key_chars($val)
{
 $temp = str_replace("\"","@@DBLQOUTE@@",$val);
$temp = str_replace("\","@@SGLQOUTE@@",$temp);
$temp = str_replace("\\","@@SLASH@@",$temp);
 return $temp;
}
function replace_key_chars($val)
{
$temp = str replace("@@DBLQOUTE@@","\"",$val);
 $temp = str replace("@@SGLQOUTE@@","",$temp);
$temp = str_replace("@@SLASH@@","\\",$temp);
return $temp;
}
```

Then modify encrypt to have at the start

```
function encrypt ($key, $source, $sourcelen = 0)
// encrypt string into a garbled form
{
$source = $this->remove_key_chars($source);
...
```

and modify decrypt to have at the end

. . .

\$target = \$this->replace_key_chars(\$target);
return rtrim(\$target);
} // decrypt

I've attached a modified version of the file

Nothing super complicated but figured it might save some people some time in the future. -Dave

File Attachments
1) std.encryption.class.inc, downloaded 1547 times

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