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Subject: BUG+FIX: error generated in `_cm_pre_updateRecord` gives 'blank' screen  
Posted by [janalwin](#) on Fri, 23 Feb 2007 16:54:34 GMT

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When you generate an error in `_cm_pre_updateRecord` function (`$this->errors['xx']=...`), you will get the updatescreen back but without any data.

The problem is that the fieldarray data is lost when the fieldarray is merged with the non-existent updatearray in function `updateRecord`

```
$fieldarray = array_merge($fieldarray, $updatearray);
```

I put this at the beginning of the `updateRecord` function:

```
$updatearray=Array();
```

This solves the problem, probably because `$updateArray` is now an array. Previously it was nothing, so PHP probably defaulted to a string.

I use PHP 5.2.0 on Mac OS X 10.4

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Subject: Re: BUG+FIX: error generated in `_cm_pre_updateRecord` gives 'blank' screen

Posted by [AJM](#) on Fri, 23 Feb 2007 17:12:36 GMT

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Thanks for spotting that. I will include the fix in the next release.

This problem did not exist in PHP 4 as the `array_merge()` function would automatically cast any non-array argument to an array, but one of those dunderheads in the PHP development team decided to remove this "feature" in PHP 5. His reasoning was that if a function expects an array then giving it something which is not an array is a fault. That is the way that "proper" languages work, so PHP should be just the same.

<rant>

These ideas of purity and strictness are a real PITA. PHP used to be very forgiving by automatically changing a variable's type to suit the circumstances, but now code that worked in PHP 4 does not work in PHP 5. Is it any wonder that the take-up of PHP 5 has been so slow when there have been so many unnecessary breakages in backwards compatibility.

</rant>

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