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Subject: Re: MySQL: Updating SET data type fields  
Posted by [AJM](#) on Sun, 30 May 2010 10:06:37 GMT  
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This problem only happens when the control is set to 'm\_checkbox' as an unselected value is returned as '0' in the \$\_POST array. With a control of 'multidrop' any unselected values do not appear in the \$\_POST array.

The fix is quite simple. Edit file 'std.validation.class.inc' and at line 123 you should see the following:

```
if (preg_match('/(set|array|varray)/i',$fieldspec['type'])) {  
    // convert $fieldvalue array into a string with comma separator  
    if (is_array($fieldvalue)) {  
        $fieldvalue = implode($fieldvalue, ',');  
    } // if  
} // if
```

Simply change it to the following:

```
if (preg_match('/(set|array|varray)/i',$fieldspec['type'])) {  
    // convert $fieldvalue array into a string with comma separator  
    if (is_array($fieldvalue)) {  
        foreach ($fieldvalue as $key => $value) {  
            if (empty($value)) {  
                unset($fieldvalue[$key]);  
            } // if  
        } // foreach  
        $fieldvalue = implode($fieldvalue, ',');  
    } // if  
} // if
```

I shall include this fix in the next release.

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