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.