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Subject: Default value - changing when inserting new record

Posted by [htManager](#) on Wed, 05 Feb 2025 10:05:22 GMT

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Hi Tony,

I have a field with type tinyint(1) and default value "1". In some cases I want to change the value to "0", when inserting a new record. But this change is not accepted.

I tried it analogously to the "UML diagram for Add 1" in the functions `_cm_pre_InsertRecord()`, `_cm_post_InsertRecord()` and in `_cm_formatData()` but in the end the value '1' is always entered. I have currently deleted the default value and am checking in `_cm_post_InsertRecord()` which value I need to enter.

Is this behavior desired by the framework? Or in which function do I have to change the default value?

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Subject: Re: Default value - changing when inserting new record

Posted by [AJM](#) on Thu, 06 Feb 2025 11:35:36 GMT

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I have managed to replicate this issue and found the offending code. In file `std.table.class.inc` you will see lines 6890 and 6891 as follows:

```
} elseif (empty($insertarray[$field]) AND !empty($spec['default'])) {  
    $insertarray[$field] = $spec['default'];
```

If you either remove these lines or comment them out your problem should disappear.

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Subject: Re: Default value - changing when inserting new record

Posted by [htManager](#) on Thu, 06 Feb 2025 12:29:57 GMT

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Thank you very much. I will do this.

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