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Subject: MySQL tinyint not changeable to boolean  
Posted by [markcarranza](#) on Mon, 21 Jan 2013 22:19:50 GMT  
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Here's a sample ALTER script

```
ALTER TABLE `dict_table`  
ADD COLUMN `is_int_boolean` TINYINT NOT NULL DEFAULT 0 AFTER `revised_user`,  
ADD COLUMN `is_char_boolean` CHAR(1) NOT NULL DEFAULT 'Y' AFTER `is_int_boolean` ;
```

After importing columns,

- cannot update is\_int\_boolean to BOOLEAN
- can update is\_char\_boolean to BOOLEAN

<http://www.tonymarston.net/php-mysql/infrastructure-faq.html#faq76>

if I UPDATE dict\_column.col\_type\_native to 'tinyint,boolean' then I can change it. I can see from previously imported columns that this used to work in (I think) 1.75

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Subject: Re: MySQL tinyint not changeable to boolean  
Posted by [AJM](#) on Tue, 22 Jan 2013 14:08:22 GMT  
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You should **\*NOT\*** be changing the dictionary database as it is part of the core product. Experiment on your own application tables until you know what you are doing.

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