
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

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.
