

# Re: Is There Simple Way to Convert Integer to Decimal Within Same

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*Source:*

<http://www.tech-archive.net/Archive/Access/microsoft.public.access.queries/2008-08/msg00093.html>

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  - *Date:* Sat, 02 Aug 2008 18:04:10 -0400
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Part of the solution would be to look for fields using this criteri

WHERE ClmAmt - Int(ClmAmt) <> 0

BUT that won't work with claim amounts that need to be changed and have not yet been changed.

100 = 100.0 = 100.00 = 100.0000 etc

They are all stored in the database as 100 and so you can not distinguish the 100 that has not been changed from the 100 that has been changed.

If you can add another field to the table, you could use it to flag those values that have been changed and use that to prevent changing them again.

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Bob Barrows [MVP] wrote:

Nothing infallible that I can come up with on short notice here. I'll think about it though. Is there some characteristic that you think would help discriminate the ones that need updating from those that don't?

MJ wrote:

It works great, thank you.

Now a new wrinkle, once I make that update I do not want to repeat it on values that are already in a decimal format. Is there a good way to check for it before doing the update?

Thanks again for your inputs.

Re: Is There Simple Way to Convert Integer to Decimal Within Same

MJ wrote:

I am at a loss for this issues. Getting some bad data in, one field in a small subset of entire table should be decimal but coming in as integer. I know that I can covert it simply by dividing by 100 and I have been able to do a Make Table query.

Is there a simple way to do this within the existing table WITHOUT changing the field name? I tried using an Update query, but errors out...

```
UPDATE [Table1_OptEditErrors] SET  
([Table1_OptEditErrors].ClmAmt/100) AS  
ClmAmt
```

wrong syntax. it should be:

```
SET [ClmAmt] = [ClmAmt]/100
```

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Microsoft MVP – ASP/ASP.NET  
Please reply to the newsgroup. This email account is my spam trap so I don't check it very often. If you must reply off-line, then remove the "NO SPAM"