

Re: UTC dates in SQL 2000

Source: <http://www.tech-archive.net/Archive/SQL-Server/microsoft.public.sqlserver.dts/2004-07/0091.html>

From: Allan Mitchell (allan_at_no-spam.sqldts.com)

Date: 07/04/04

Date: Sun, 4 Jul 2004 08:33:13 +0100

Then have a look at this

```
select dateadd(day,-38169,'20040702')
```

It looks as though what you have is days after midnight on 31/12/1899

VBScript has an equivalent function for this.

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--

Allan Mitchell MCSE,MCDBA, (Microsoft SQL Server MVP)
www.SQLDTS.com - The site for all your DTS needs.
I support PASS - the definitive, global community
for SQL Server professionals - <http://www.sqlpass.org>
"Andrew Robinson" <chunkydrew33136@hotmail.com> wrote in message
news:257d901c4604c\$148862c0\$a301280a@phx.gbl...

```
> This db provides dates, which the developer (CISCO)
> identifies as UTC, in the format 99999. Using this, 38169
> converts to 7/2/04. I can use the
> getutcdate() function to return the datetime for the
> current UTC, or I can CONVERT(int, datetime) to convert a
> datetime into UTC, but neither will work in an ActiveX
> script. Are we talking about the same thing, or is Cisco
> using UTC in a different way?
```

>
>

```
> >-----Original Message-----
```

```
> >There is no built in transform type of UTC --> Datetime
> so you will have to
> >roll your own so
```

> >

```
> >This is UTC format YYMMDDHHMMZ
```

> >

```
> >I would parse this in a Active Script transform
> extracting the relevant
> >parts and rebuilding it into a suitable string for a
> >datetime field in SQL
> >Server.
```

> >

```
> >We do this partially here
```

> >

```
> >Formatting Character Data into Datetime fields
```

```
> >(<http://www.sqldts.com/default.aspx?249>)
```

> >

```
> >---
```

microsoft.public.sqlserver.dts: Re: UTC dates in SQL 2000

```
> >
> >Allan Mitchell MCSE,MCDBA, (Microsoft SQL Server MVP)
> >www.SQLDTS.com - The site for all your DTS needs.
> >I support PASS - the definitive, global community
> >for SQL Server professionals - http://www.sqlpass.org
> >"Andrew Robinson" <Andrew
> Robinson@discussions.microsoft.com> wrote in
> >message news:AFE6DC10-51CA-41D8-A499-
> 610281D865A5@microsoft.com...
> >> I need to create a DTS package to transfer data from
> >SQL to a text file.
> >My problem is, all the datetime fields in the db are in
> >UTC format. Is there
> >is function I can use to convert these to datetime
> >format as part of the
> >transformation?
> >
> >
> >.
> >
```