

Re: using t-sql cursors ...

Source:

<http://www.tech-archive.net/Archive/SQL-Server/microsoft.public.sqlserver.programming/2004-08/4129.html>

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You are right, use WHILE loop... See this from the BOL:

```
USE pubs
GO
```

```
DECLARE @au_lname varchar(40), @au_fname varchar(20)
DECLARE authors_cursor CURSOR FOR SELECT au_lname, au_fname FROM authors
WHERE au_lname LIKE "B%" ORDER BY au_lname, au_fname
```

```
OPEN authors_cursor
```

```
FETCH NEXT FROM authors_cursor INTO @au_lname, @au_fname
```

```
WHILE @@FETCH_STATUS = 0
BEGIN
    PRINT "Author: " + @au_fname + " " + @au_lname
    FETCH NEXT FROM authors_cursor INTO @au_lname, @au_fname
END
```

```
CLOSE authors_cursor
DEALLOCATE authors_cursor
GO
```

"VADOR" <anonymous@discussions.microsoft.com> wrote in message
news:919501c485cf\$621f7610\$a601280a@phx.gbl...

```
> Thanks for vary fast reaction. I know that i can't fetch
> multiple rows directly using 'fetch next' but how to
> resolve this problem using t-sql. Maybe using 'while' loop
> with 'fetch next into' and 'table' variable?
> >-----Original Message-----
> >Hi,
> >
> >You can't do this. Maybe you thought for multiple
> columns? It's possible and
> >you can find examples in the BOL.
> >
> >
```

> > "VADOR" <anonymous@discussions.microsoft.com> wrote in
> message
> > news:8b5501c485bf\$d0569740\$a501280a@phx.gbl...
> > > Hello,
> > > please show me an example (real t-sql code), how to
> > > retrieve multiple rows in each fetch from rowset using
> > > t-
> > > sql cursors.
> > > Regards
> > >
> > >
> > >
> > >
> > >
> > >