

Re: MVP Needed – Parse a string of text from a linked .txt file

Source:

<http://www.tech-archive.net/Archive/Access/microsoft.public.access.modulesdaovba/2004-04/1669.html>

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Steven,

You will need to use some VBA for this, I believe, with the Split() function delimiting the string on the comma. Perhaps something like the following (untested) code:

```
Dim db As DAO.Database
Dim rs As DAO.Recordset
Dim strAddrParts() As String

Set db = CurrentDb
Set rs = db.OpenRecordset("tblAddress", dbOpenDynaset)

rs.MoveFirst
Do While Not rs.EOF
    ReDim strAddrParts(0)
    strAddrParts = Split(rs!Addr, ",")
    ' Read each element in the array
        rs.AddNew
            rs!AddresseeName= strAddrParts(0)
            rs!Company = strAddrParts(1)
            <continue with code to add address fields>
        rs.Update
    rs.MoveNext
Loop

rs.Close
Set rs = Nothing
```

hth,

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Cheryl Fischer, MVP Microsoft Access
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"Steven M Britton" <sbritton@nomail.arc-sd.com> wrote in message
news:50fb01c42caf\$2c355c50\$a601280a@phx.gbl...
> I use a system to send packages US Mail, the reporting

microsoft.public.access.modulesdaovba: Re: MVP Needed – Parse a string of text from a linked .txt file

```
> functions aren't the best. So it exports a file that is
> tab delimited, so with that I am able to link to it and
> break the fields out that I need. (ie: Address, ZipCode,
> Postage, Tracking_Number).
>
> Now what I need to do is break down the address field
> further. It currently exports the address field into one
> column and breaks it up by commas. So I have Name,
> Company, Address1, City, State, Zip - How can I parse this
> data into Access via a Query or VB Code.
>
> I took a semester in Java for kicks and was able to learn
> about a function Java as indexof. - I would assume that
> Microsoft has something similar built into there
> programming language. (We can't let SUN show them up.)
> So are there any MVP's that understand my question and can
> offer a solution?
> -Steve
>
```