

RE: File Import Wizard

Source:

<http://www.tech-archive.net/Archive/DotNet/microsoft.public.dotnet.general/2005-10/msg00095.html>

- *From:* stcheng@xxxxxxxxxxxxxxxxxxxxxx (Steven Cheng[MSFT])
 - *Date:* Wed, 05 Oct 2005 10:44:01 GMT
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Hi David,

How are you doing on this issue. Does the suggestions in my last reply help a little? If there're anything else we can help, please feel free to post here.

Thanks,

Steven Cheng
Microsoft Online Support

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| X-Tomcat-ID: 56268410
| References: <#YfDVk2xFHA.3180@xxxxxxxxxxxxxxxxxxxxxx>
| MIME-Version: 1.0
| Content-Type: text/plain
| Content-Transfer-Encoding: 7bit
| From: stcheng@xxxxxxxxxxxxxxxxxxxxxx (Steven Cheng[MSFT])
| Organization: Microsoft
| Date: Mon, 03 Oct 2005 03:51:26 GMT
| Subject: RE: File Import Wizard
| X-Tomcat-NG: microsoft.public.dotnet.general
| Message-ID: <lzEB#28xFHA.768@xxxxxxxxxxxxxxxxxxxxxx>
| Newsgroups: microsoft.public.dotnet.general
| Lines: 88
| Path: TK2MSFTNGXA01.phx.gbl
| Xref: TK2MSFTNGXA01.phx.gbl microsoft.public.dotnet.general:51152
| NNTP-Posting-Host: tomcatimport2.phx.gbl 10.201.218.182

| Hi David,

| Welcome to MSDN newsgroup.
| From your description, you're wanting to build a file import system which
| allow the client user to provide some files (some wellknown format) and
| then import the file content as records into the database server, also
| the
| system is web based, yes?

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| As for such application, I think we can separate it into two parts:

| 1. In the ASP.NET web page, we provide a wizard like UI to collect
| information from the client user, also use a <input type="file" ..> element to
| let
| the client user upload file. Then, when the user submit the page, the
| data
| and file will be posted to the server for processing.

| 2. In the ASP.NET webapp's serverside, we just use our serverside code
| logic to parse the uploaded file stream and loop through the text data
| in
| it and build SQL data execution command to insert data into database.

This

| is the same as we programmatically import a file into database in winform
| or console application, you can make the parsing and accessing database's
| code into a separate component.

| Currently I haven't found any existing code samples, if you have any
| further and more detailed question, we can have some further discussion on
| them.

| Thanks,

| Steven Cheng
| Microsoft Online Support

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| rights.)

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|| From: "David Berry" <dberry@xxxxxxxxx>
|| Followup-To: microsoft.public.dotnet.languages.vb
|| Subject: File Import Wizard
|| Date: Sun, 2 Oct 2005 11:50:56 -0400
|| Lines: 83
|| MIME-Version: 1.0
|| Content-Type: multipart/alternative;
|| boundary="-----=_NextPart_000_000A_01C5C747.8CD60990"
|| X-Priority: 3
|| X-MSMail-Priority: Normal
|| X-Newsreader: Microsoft Outlook Express 6.00.2900.2527

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| X-MimeOLE: Produced By Microsoft MimeOLE V6.00.2900.2527
| Message-ID: <#YfDVk2xFHA.3180@xxxxxxxxxxxxxxxxxxxxxx>
| Newsgroups:
| microsoft.public.dotnet.general,microsoft.public.dotnet.languages.vb
| NNTP-Posting-Host: adsl-64-252-4-30.adsl.snet.net 64.252.4.30
| Path: TK2MSFTNGXA01.phx.gbl!TK2MSFTNGP08.phx.gbl!TK2MSFTNGP14.phx.gbl
| Xref: TK2MSFTNGXA01.phx.gbl microsoft.public.dotnet.languages.vb:108605
| microsoft.public.dotnet.general:51140
| X-Tomcat-NG: microsoft.public.dotnet.general

| Hi All. I'm looking for any help or sample code that can show me how
to
| make a file import wizard in ASP.NET (VB preferred) like the one that MS
| Access uses. I'm working on a web site where the user has the ability to
| upload a file (.txt or .csv). The data in the file may be comma
| delaminated, tab delaminated, fixed width etc (we don't know).
| What I'd like to create is something like MS Access uses to import an
| Excel file into the database. Access has a wizard that walks the user
| through steps such as – is the first row the header, ignore the first "x"
| number of rows, is it comma, tab, semi colon etc delaminated, allows you
to
| adjust what data goes in what field etc And then does the import into the
| database. I need to recreate something exactly like this but web-based.
| I'd also like the user to be able to store their preferences so that the
| next time they go to upload the same type of file the can just choose a
| pre-made preference that knows what to do. The file would then get
| imported into a database (Access or SQL Server).
| Any suggestions on where to start or code samples to look at?
| Thanks
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- **References:**
 - ◆ **RE: File Import Wizard**
 - ◇ From: Steven Cheng[MSFT]
 - Prev by Date: **RE: Nested DataGrid using Relations sorting child**
 - Next by Date: **Re: CheckListBox**
 - Previous by thread: **RE: File Import Wizard**
 - Next by thread: **Re: Displaying a unicode character**
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 - ◆ **Thread**