## Advanced CSV To HTML Table Converter

#### **Product Information Page:**

http://www.advancedreliablesoftware.com/advanced\_csv\_to\_html\_table\_converter.html

**Advanced CSV To HTML Table Converter** is a utility that allows execution of SQL (Structured Query Language) queries on CSV (Comma Separated Values) files. Resultsets returned by select SQL queries are automatically persisted as HTML and CSS table files to a directory of your choice.

#### Step 1 – Input File

Click the "Select Input CSV or TXT File" button and browse to an input CSV or TXT file.

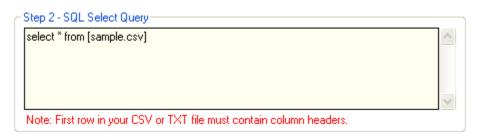
– Step 1 - Input File
Select Input CSV or TXT File
C:\Documents and Settings\Administrator\Des

#### Step 2 – SQL Select Query

The first row of your CSV or TXT file must contain column headers. (If your file does not contain column headers, add relevant column headers and repeat Step 1.) Column headers will enable you to identify specific columns in your SQL query. Enter your SQL select query. Enclose any column headers that contain space character in "[", "]" brackets.

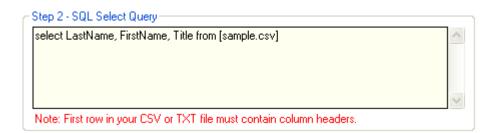
Examples:

Select all columns from file named "sample.csv". **select \* from [sample.csv]** 



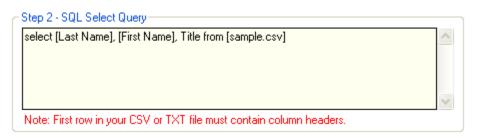
Select columns with column headers "LastName", "FirstName", "Title" from file named "sample.csv".

select LastName, FirstName, Title from [sample.csv]



Select columns with column headers "Last Name", "First Name", "Title" from file named "sample.csv".

# select [Last Name], [First Name], Title from [sample.csv]



### Step 3 (Optional) – Column Headers

Check the "Insert Column Headers" check box to include table column headers in your output HTML document. Define one header for each column in your SQL query. To add new column header enter desired information in the input field and click the "Add Column Header" button. To remove specific column header select it in the grid and click the "Remove Column Header" button.

- Step 3 (Optional) - Column Headers	
Column Headers	
Last Name First Name	Add Column Header
Title	Remove Column Header

Sample HTML output file table column headers:

Last Name	First Name	Title
Davolio	Nancy	Sales Representative
Fuller	Andrew	Vice President, Sales
Leverling	Janet	Sales Representative

#### **Step 4 – Output Directory**

Click the "..." button to assign output directory path. The application will automatically persist your most recently used output directory path for future

reference.

- Step 4 -	Output Directory
	C:\Documents and Settings\Administrator\My Documents

#### Step 5 (Optional) – Output HTML File Name

Assign custom name for your HTML output file.

CStep 5 (Optional) - Output HTML File Name		
Output HTML File Name:	client_contacts.html	

## Step 6 – Execute SQL Query / Generate HTML Output

Click the "Execute SQL Query / Generate HTML Output" button to execute SQL query on your input file and generate an output HTML document. Your HTML output document will be created in the directory defined in Step 4.

Step 6 - Execute SQL Query / Generate HTML Output

#### Execute SQL Query / Generate HTML Output

Your query was saved to C:\Documents and Settings\Administrator\My Documents\client\_contacts.html.

Sample HTML output:

First Name	Title
Nancy	Sales Representative
Andrew	Vice President, Sales
Janet	Sales Representative
	Nancy Andrew