Advanced Excel To HTML Table Converter
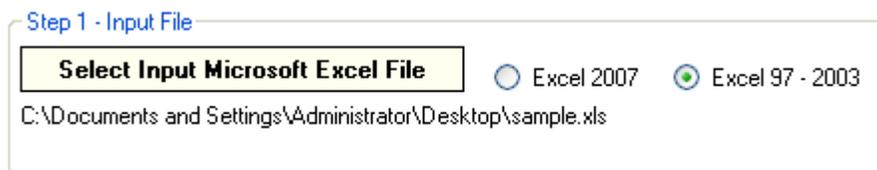
Product Information Page:

Advanced Excel To HTML Table Converter is a utility that allows execution of SQL (Structured Query Language) queries on Microsoft Excel 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
Select Microsoft Excel version of your input file. Click the "Select Input Microsoft Excel File" button and browse to an input Microsoft Excel file.
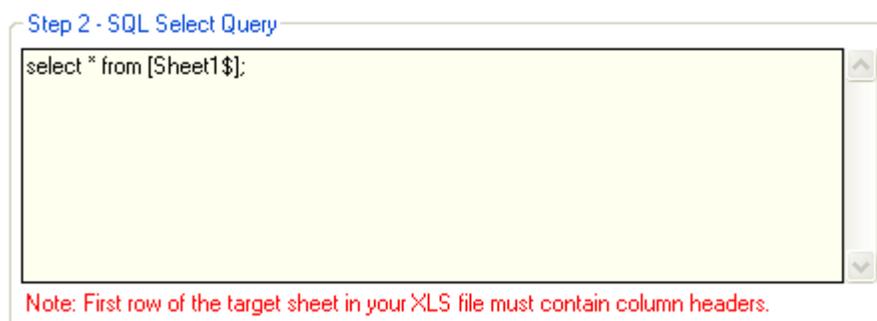

Step 2 – SQL Select Query
The first row of your Microsoft Excel file must contain column headers. (If your file does not contain column headers, add relevant column headers and repeat Step 1.) Column headers will enable you to identify specific columns in your SQL query. Enter your SQL select query. Enclose any column headers that contain space character in "[", "]" brackets.

Examples:

Select all columns from sheet named "Sheet1".
select * from [Sheet1$];

Select columns with column headers "LastName", "FirstName", "Title" from sheet named "Sheet1".
select LastName, FirstName, Title from [Sheet1$];

Step 2 - SQL Select Query

select LastName, FirstName, Title from [Sheet1$];

Note: First row of the target sheet in your XLS file must contain column headers.

Select columns with column headers "Last Name", "First Name", "Title" from sheet named "Sheet1".
select [Last Name], [First Name], Title from [Sheet1$];

Step 2 - SQL Select Query

select [Last Name], [First Name], Title from [Sheet1$];

Note: First row of the target sheet in your XLS file must contain column headers.

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

☑ Insert Column Headers

Column Headers	
Last Name	
First Name	
Title	

Add Column Header

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.

Step 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:

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