

## Advanced SQL To HTML Table Converter

### Product Information Page:

[http://www.advancedreliablesoftware.com/advanced\\_sql\\_to\\_html\\_table\\_converter.html](http://www.advancedreliablesoftware.com/advanced_sql_to_html_table_converter.html)

**Advanced SQL To HTML Table Converter** is a relational database client utility that allows execution of SQL (Structured Query Language) statements on Microsoft SQL Server and MySQL databases. Resultsets returned by select queries are automatically persisted as HTML and CSS table files to a directory of your choice.

### Prerequisites (Optional) – Download MySQL Driver

The application connects to MySQL database servers via MySQL Connector ODBC 3.51 driver. This driver can be downloaded from

<http://www.advancedreliablesoftware.com/downloads.html>

This driver must be installed on the target machine in order to execute SQL statements on MySQL databases, but is not required for Microsoft SQL Server functionality.

### Step 1 – Database Type

Select database type: Microsoft SQL Server or MySQL.

Step 1 - Database Type

Microsoft SQL Server     MySQL

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Microsoft SQL Server     MySQL

### Step 2 – Database Connection Settings

Provide database connection details:

Step 2 - Database Connection Settings

Microsoft SQL Server Authentication     Windows Authentication

Database Server:     Login:

Database Name:     Password:

**Step 2 - Database Connection Settings**

Microsoft SQL Server Authentication
  Windows Authentication

Database Server: 
 Login:

Database Name: 
 Password:

**Step 3 – SQL Select Query**

Enter valid SQL select query.

**Step 3 - SQL Select Query**

```
select LastName, FirstName, Title from Employee
```

**Step 4 (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 4 (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 5 – 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 5 - Output Directory

... C:\Documents and Settings\Administrator\My Documents

### Step 6 (Optional) – Output HTML File Name

Assign custom name for your HTML output file.

Step 6 (Optional) - Output HTML File Name

Output HTML File Name: client\_contacts.html

### Step 7 – Execute SQL Query / Generate HTML Output

Click the “Execute SQL Query / Generate HTML Output” button to execute SQL query and generate an output HTML document. Your HTML output document will be created in the directory defined in Step 5.

Step 7 - Execute SQL Query / Generate HTML Output

**Execute SQL Query / Generate HTML Output**

Sample HTML output:

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