

Advanced Database Query

Product Information Page:

http://www.advancedreliablesoftware.com/advanced_database_query.html

Advanced Database Query is a relational database client utility that allows execution of SQL statements on Microsoft SQL Server, MySQL and Oracle databases. Resultsets returned by select statements are automatically persisted as CSV spreadsheets 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, MySQL or Oracle.

Step 1 - Database Type

Microsoft SQL Server MySQL Oracle

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 Statement

Enter valid SQL statement.

Step 3 - Structured Query Language (SQL) Statement:

```
select * from Employee
```

Step 4 – CSV Output Directory

Resultsets returned by select statements are automatically persisted to CSV files. Click the "Select CSV Output Directory" button to assign CSV output directory path. The application will automatically persist most recently used output directory path for future reference.

Step 4 - CSV Output Directory

Select CSV Output Directory

C:\Documents and Settings\Administrator\My Documents

Step 5 (Optional) – Output CSV File Name

Assign custom name for the output CSV file.

Step 5 (Optional) - Output CSV File Name

Output File Name:

Step 6 – Execute SQL / Generate CSV Output

Click the "Execute SQL / Generate CSV Output" button to execute your SQL statement on the target database.

Step 6 - Execute SQL / Generate CSV Output

Execute SQL / Generate CSV Output