

How does the connection between PHP and MSSQL work?

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A native php mssql driver nl. sqlsrv_connect ipv mssql_connect is used

You will find more information on the following link: [http://msdn.microsoft.com/en-us/library/cc296189\(SQL.90\).aspx](http://msdn.microsoft.com/en-us/library/cc296189(SQL.90).aspx)

Example of a connection:

```
<?php
/* Specify the server and connection string attributes. */
$serverName = "(sql27.hostbasket.com)";

/* Get UID and PWD from application-specific files. */
$connectionInfo = array( "UID"=>"test",
    "PWD"=>"testje1",
    "Database"=>"AdventureWorks");

/* Connect using SQL Server Authentication. */
$conn = sqlsrv_connect( $serverName, $connectionInfo);
if( $conn === false )
{
    echo "Unable to connect.</br>";
    die( print_r( sqlsrv_errors(), true));
}

sqlsrv_close( $conn);
?>
```

Additional information:

Working with Microsoft SQL Server driver (php_sqlsrv.dll) for PHP on Windows

<http://blogs.iis.net/donraman/archive/2010/01/25/working-with-microsoft-sql-server-driver-php-sqlsrv-dll-for-php-on-windows.aspx>

mssql vs. sqlsrv: What's the Difference? (Part 1)

http://blogs.msdn.com/b/brian_swan/archive/2010/03/08/mssql-vs-sqlsrv-what-s-the-difference-part-1.aspx

SQLSRV Driver API Reference

[http://msdn.microsoft.com/en-us/library/cc296152\(SQL.90\).aspx](http://msdn.microsoft.com/en-us/library/cc296152(SQL.90).aspx)

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