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**Procedure:** SQL Server - Delete All Linked Servers on single server

**Source:** [**LINK**](http://stackoverflow.com/questions/2015771/delete-all-sql-server-linked-servers-on-single-server)

**Permalink:** [**LINK**](http://heelpbook.altervista.org/2012/sql-server-delete-all-linked-servers-on-single-server/)

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# **SQL Server – Delete All Linked Servers on single server**

**SCENARIO**

*I’m using****SQL Server Management Studio 2008****(*ssms.exe*) connected with a local****SQL Server 2000****, so I notice that every time I try enter on****Linked Server****option It crash inmediatly so I want to delete all the servers linkeds there for try again.*

*What script should I use or what command on T-SQL I have to run for delete all and without specifying the name of each server linked.*

**SOLUTION**

You can execute **sp\_dropserver** for all linked servers using the database cursor. The following example shows how to do this.

DECLARE @sql NVARCHAR(MAX)

DECLARE db\_cursor CURSOR FOR

select 'sp\_dropserver ''' + [name] + '''' from sys.servers

OPEN db\_cursor

FETCH NEXT FROM db\_cursor INTO @sql

WHILE @@FETCH\_STATUS = 0

BEGIN

EXEC (@sql)

FETCH NEXT FROM db\_cursor INTO @sql

END

CLOSE db\_cursor

DEALLOCATE db\_cursor