

SQL Server: Delete constraints without knowing its name in a column

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Below is the script to do the same:

```
DECLARE @table_name NVARCHAR(256)
DECLARE @col_name NVARCHAR(256)
DECLARE @Command NVARCHAR(1000)

SET @table_name = N'YourTableName'
SET @col_name = N'YourColumnName'

SELECT @Command = 'ALTER TABLE ' + @table_name + ' drop constraint ' + d.name
FROM sys.tables t
JOIN sys.default_constraints d ON d.parent_object_id = t.object_id
JOIN sys.columns c ON c.object_id = t.object_id
AND c.column_id = d.parent_column_id

WHERE t.name = @table_name
AND c.name = @col_name
```

In the above script you just need to modify the following two lines and put the name of your table and column.

```
SET @table_name = N'YourTableName'
SET @col_name = N'YourColumnName'
```

tags : sql-server