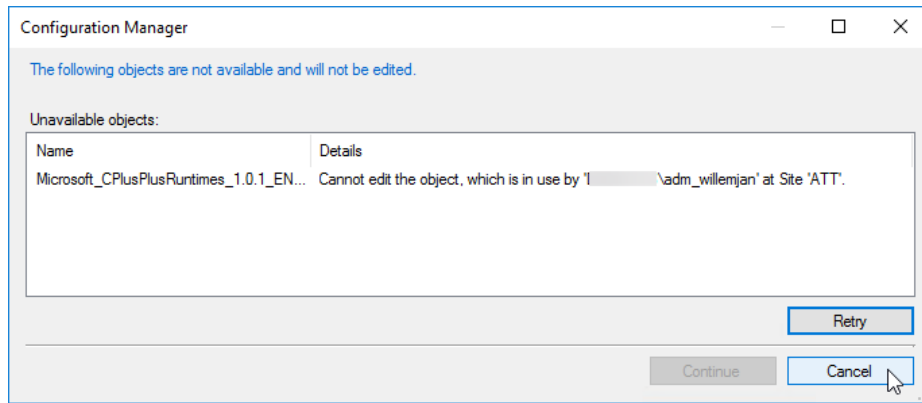


# Cannot edit the object which is in use as SCCM blocks an application



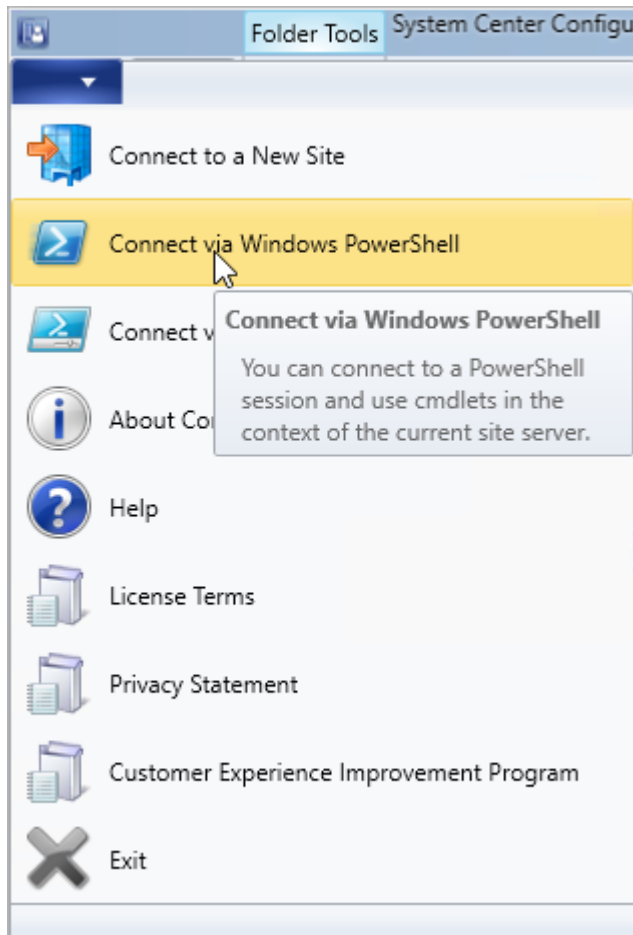
You might have had this earlier: editing an application in SCCM 2012, the SCCM console crashes. And when you want to

continue, you get the error: **The following objects are not available and wil not be edited.**

In this article, I will describe 2 solutions.

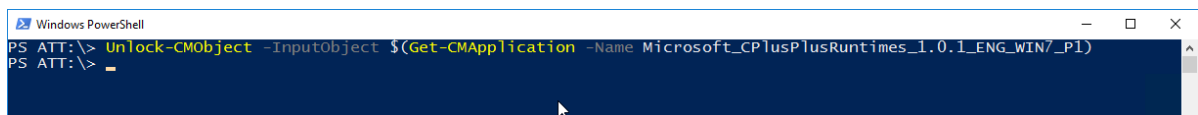
## Via PowerShell

1. The easiest way is via PowerShell. In the SCCM Console start PowerShell:



2. Give the following command:

```
Unlock-CMObject -InputObject $(Get-CMApplication -Name  
Microsoft_CPlusPlusRuntimes_1.0.1_ENG_WIN7_P1)
```



There is no feedback, but you can edit the application again.

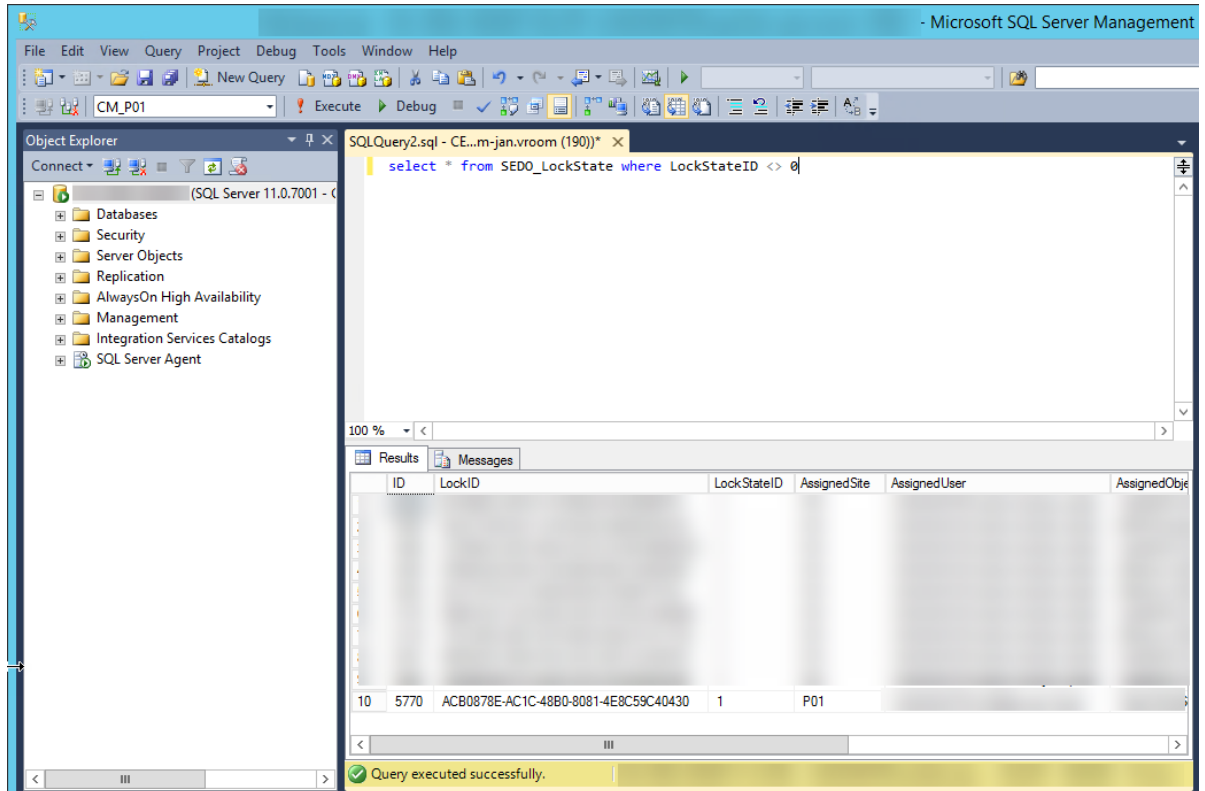
## Via SQL Server Management Studio

An alternative way is via SQL Server Management Studio.

1. Start SQL Server Management Studio
2. Create a new query. And connect to the correct database.

3. Give the following command:

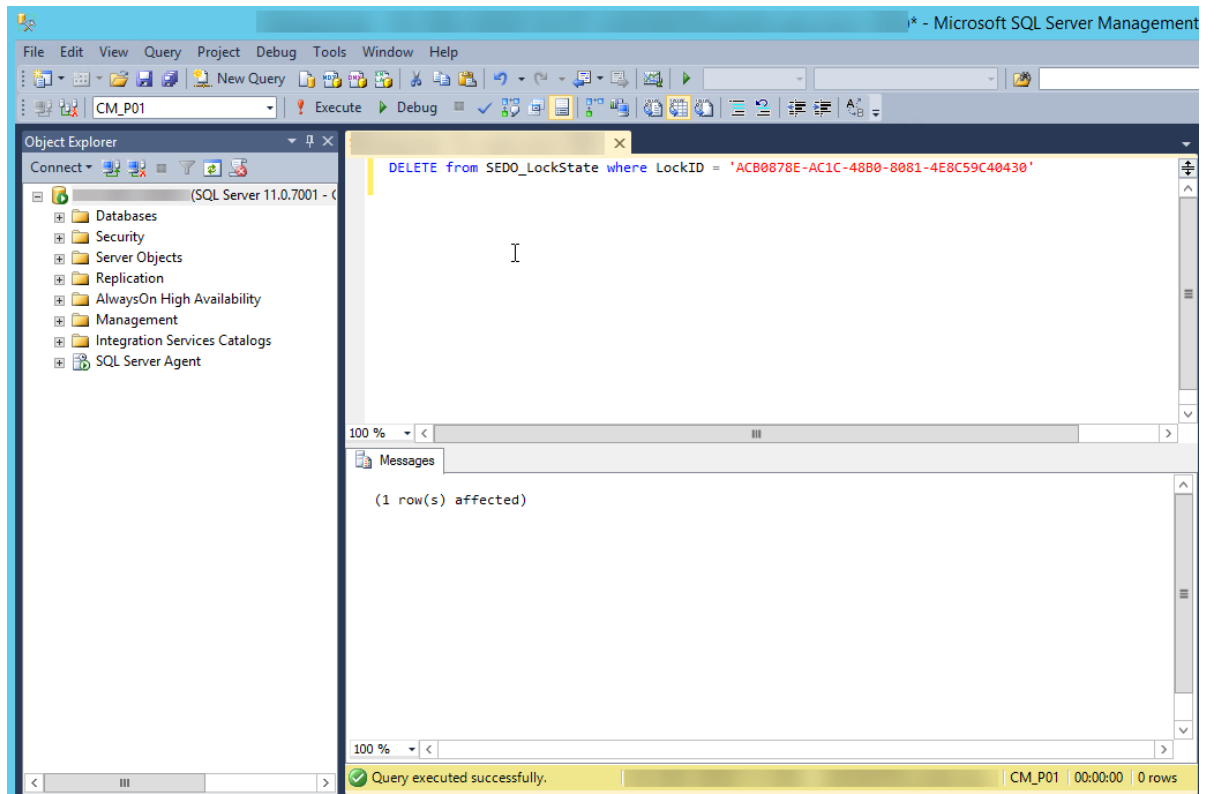
```
select * from SEDO_LockState where LockStateID<>0
```



4. There might be multiple lines, as multiple users may have various applications locked. Find the correct one. Copy the LockstateID.

5. Give the following command:

```
DELETE from SEDO_LockState where LockID = 'Copied LockstateID'
```



6. And you can edit your application again.