

Spørgsmål:

Hvad er anbefalingen til en **"Maintenance plan"** for backup af SQL Databasen i SolidWorks PDM Professional?

Svar:

Her er en procedure

NB SolidWorks anbefaler Databaser er i **"Simple Mode"**, Denne **"Maintenance Plan"** er for simple mode.

Timevis (dette er normalt ikke Brugt, og er kun aktuelt at tage stilling til ved **"Full recovery Model"**)

Backup af Transaction log.	Kun ved Full recovery Model
Backup af Archive (incremented) .	Kun ved Full recovery Model

Dagligt SQL Server

1. Check Database Integrity Task
2. Back Up Database Task, (kunde database og Conisio)
3. Maintenance Cleanup Task, fjerne gamle backup ældre end >

Dagligt Archive Server (kunde database)

4. Backup af Archive Settings
5. Backup af Archive (fysiske Filer)

Månedligt (kunde database)

6. Update Statistics Task
7. Reorganize Index Task

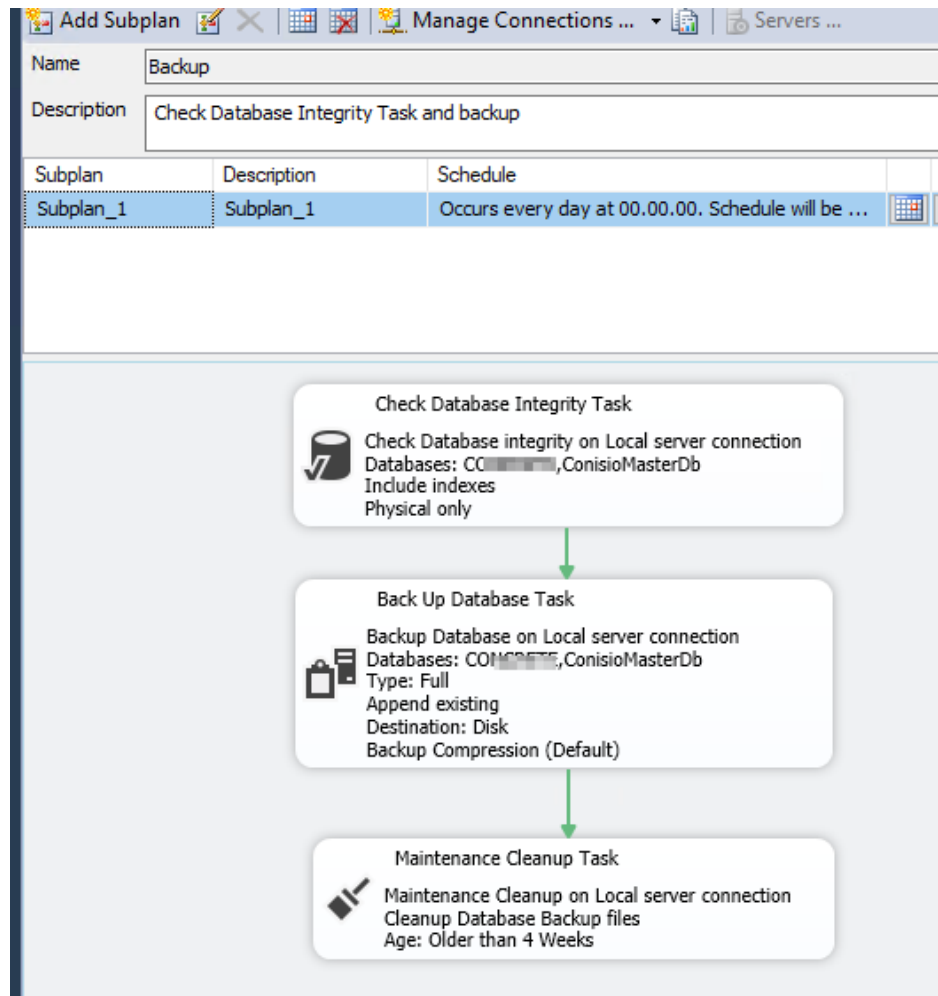
Månedligt (kunde database)

8. Rebuild Index Task

Subplan 1 Dagligt

Backup dagligt

1. Check Database Integrity Task
2. Back Up Database Task (ikke Tempdb)
3. Fjerne backup filer ældre end >



Subplan 2 Måned

1. Update Statistics Task
2. Reorganize Index Task

The screenshot shows the SQL Server Enterprise Manager interface. At the top, there are three tabs: 'Month - sa [Design]', 'Concrete maintenance - sa [Design]*', and 'Backup - sa [Design]*'. Below the tabs is a toolbar with icons for 'Add Subplan', 'Delete', 'Refresh', 'Manage Connections...', and 'Servers...'. The main area is divided into two sections. The top section is a property grid for the maintenance plan 'Month'. It has a 'Name' field with the value 'Month' and a 'Description' field with the value 'Monthly Statistics and Reorganize Task'. Below this is a table with three columns: 'Subplan', 'Description', and 'Schedule'. The table contains one row: 'Subplan_1', 'Subplan_1', and 'Occurs every second Saturday of every 1 mont...'. The bottom section is a task flow diagram. It consists of two rounded rectangular boxes. The top box is titled 'Update Statistics Task' and contains the text: 'Update Statistics on Local server connection', 'Databases: CONCRETE', 'Object: Tables and views', 'All existing statistics', and 'Scan type: Full scan'. A green arrow points from the bottom of this box to the top of the second box. The second box is titled 'Reorganize Index Task' and contains the text: 'Reorganize index on Local server connection', 'Databases: C...', 'Object: Tables and views', and 'Compact large objects'.

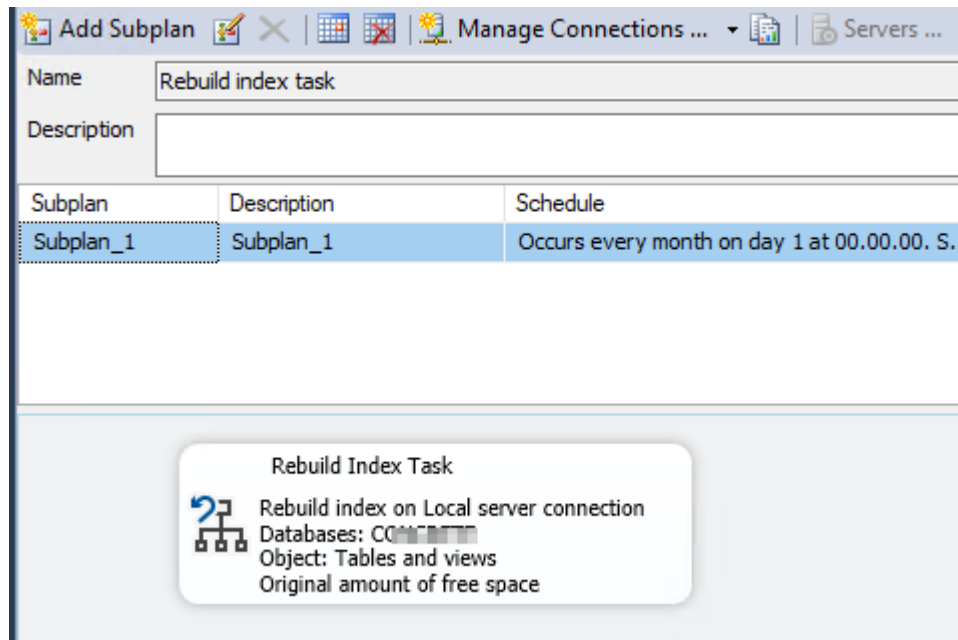
Subplan	Description	Schedule
Subplan_1	Subplan_1	Occurs every second Saturday of every 1 mont...

Update Statistics Task
Update Statistics on Local server connection
Databases: CONCRETE
Object: Tables and views
All existing statistics
Scan type: Full scan

Reorganize Index Task
Reorganize index on Local server connection
Databases: C...
Object: Tables and views
Compact large objects

Subplan 3 Måned

1. Rebuild Index Task



The screenshot shows the 'Add Subplan' dialog box. The 'Name' field contains 'Rebuild index task'. The 'Description' field is empty. Below the fields is a table with the following data:

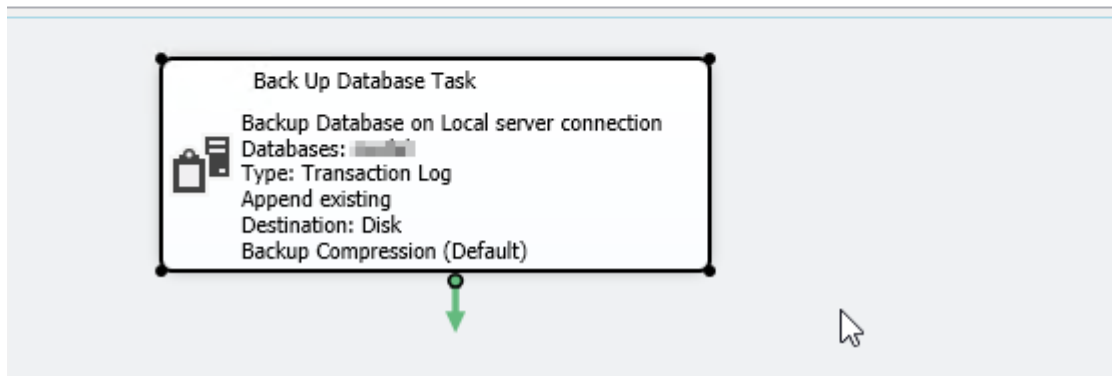
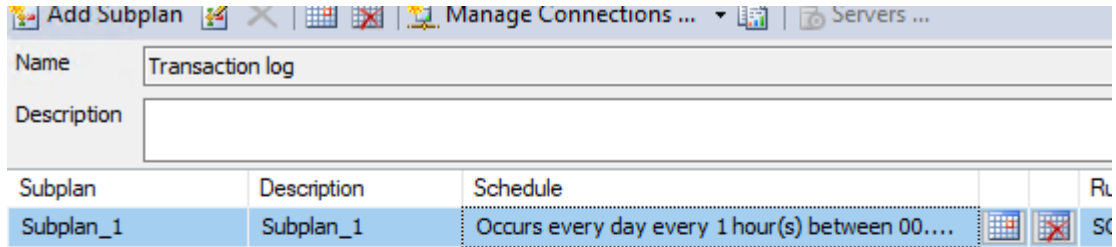
Subplan	Description	Schedule
Subplan_1	Subplan_1	Occurs every month on day 1 at 00.00.00. S..

Below the table, there is a preview of the 'Rebuild Index Task' configuration:

Rebuild Index Task
Rebuild index on Local server connection
Databases: COMPTON
Object: Tables and views
Original amount of free space

Subplan 4 Timevis “NB! Kun ved full recovery Model”

1. Backup of Transaction log. Kun ved Full recovery Model



NB: Husk at flytte Backup filer til andet medie!!

Held og lykke med backup
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