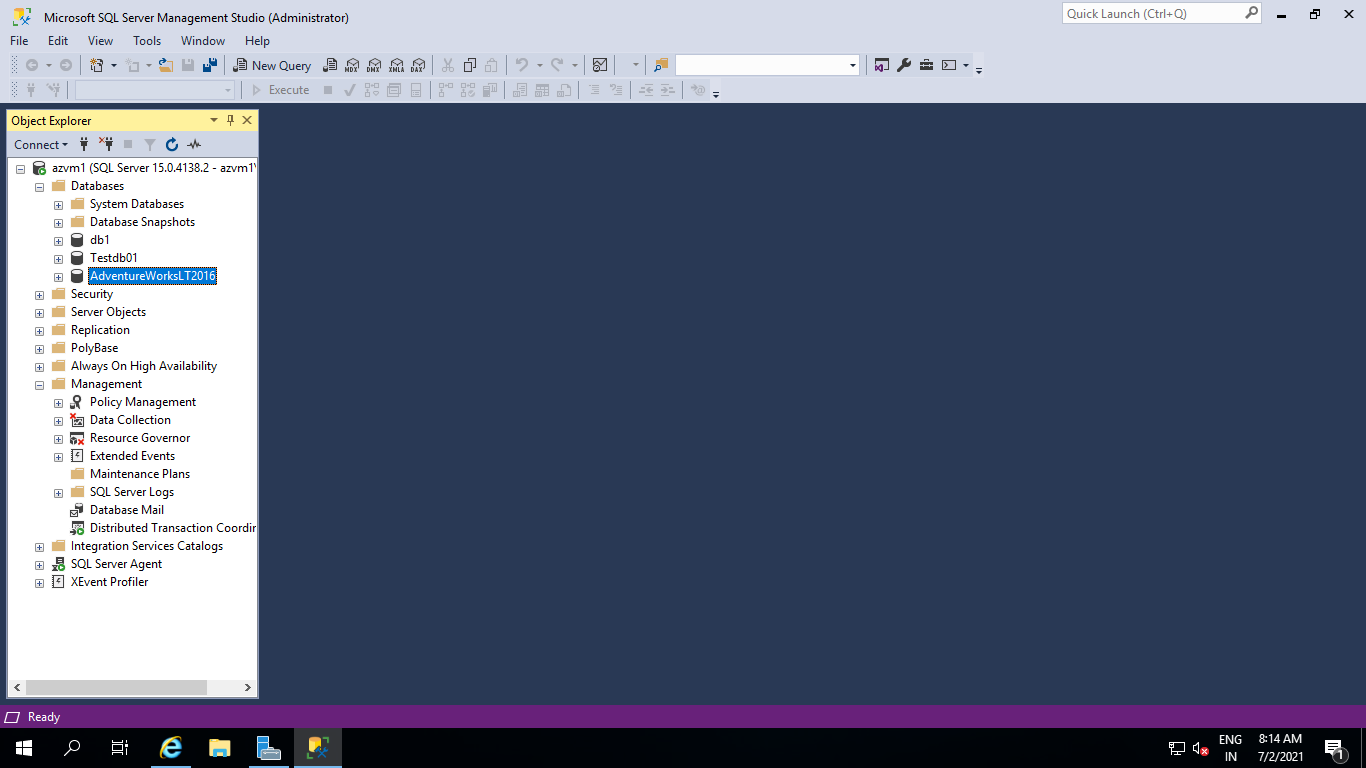
Take full, transactional ,differential backup on sql server 2016 b2ms automate this backup using maintenance plan, automate full back every 1hr, transaction- 5min, diff - 15 min

Prerequisite:

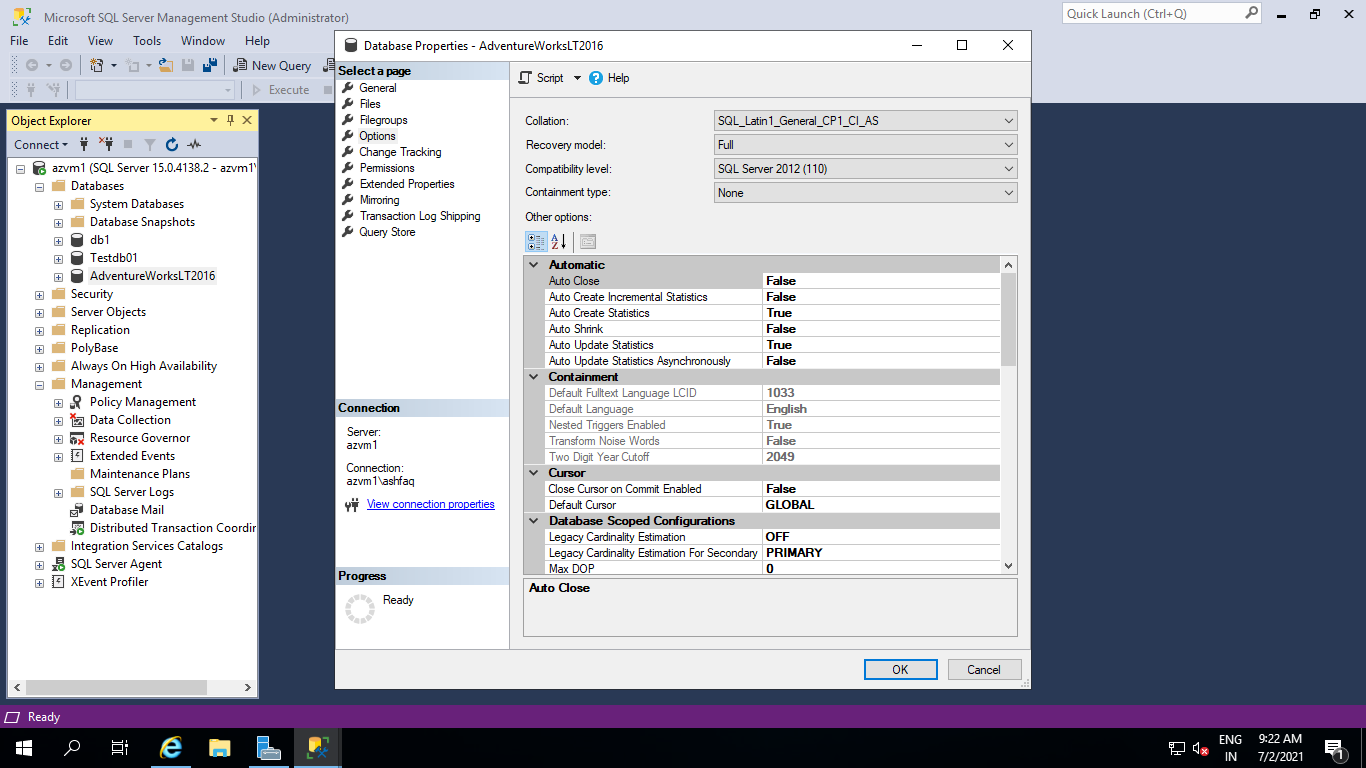
* Need a SQL-Server.
* Need a database.

Prerequisite settings:

 step 1 select Database Right-click goto properties



step 2 select Recovery Model: Full



# Three types of backup steps show in below.

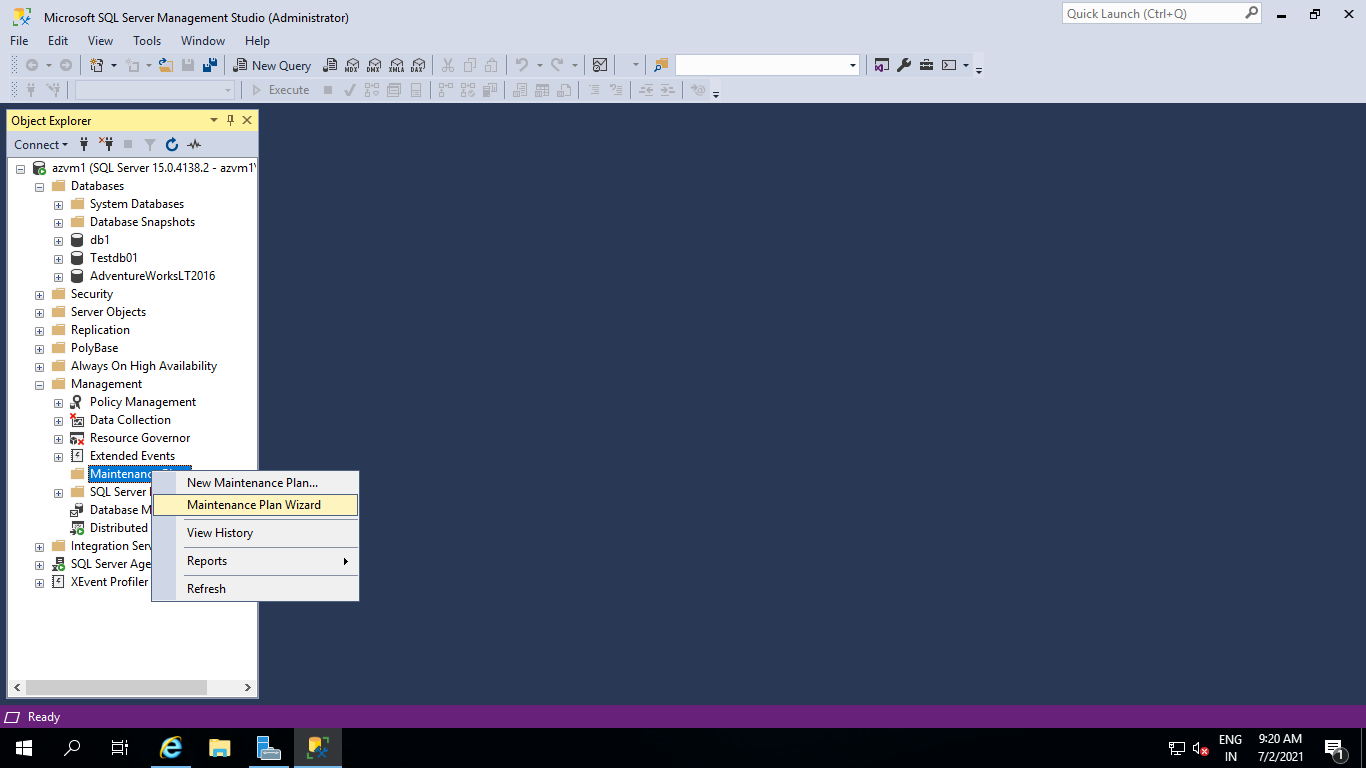
A Full Backup

B Differential Backup

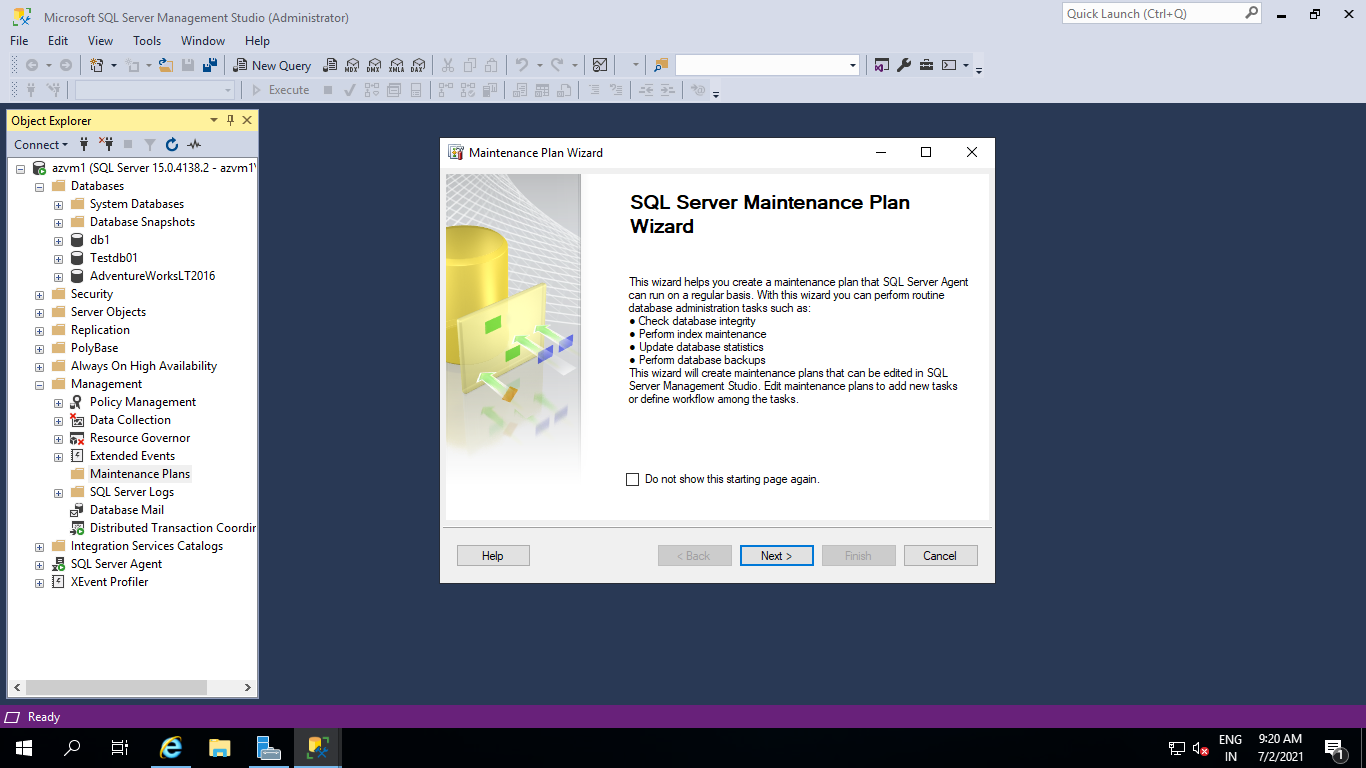
C Transactional Log Backup

# A Full Backup

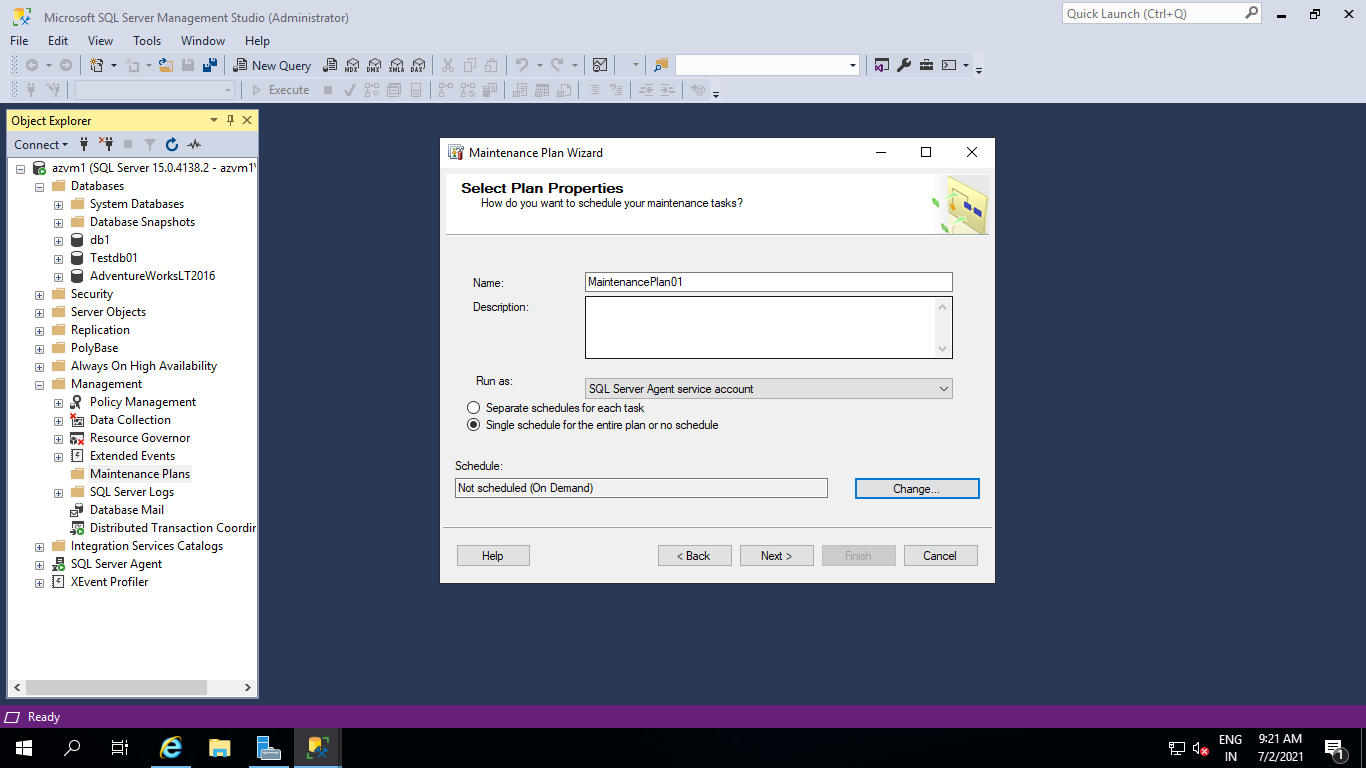
step 1 open Management folder select Maintenance Right-click



Step 2 Click the Next button.



Step 3 give name & click on the **Change** button.

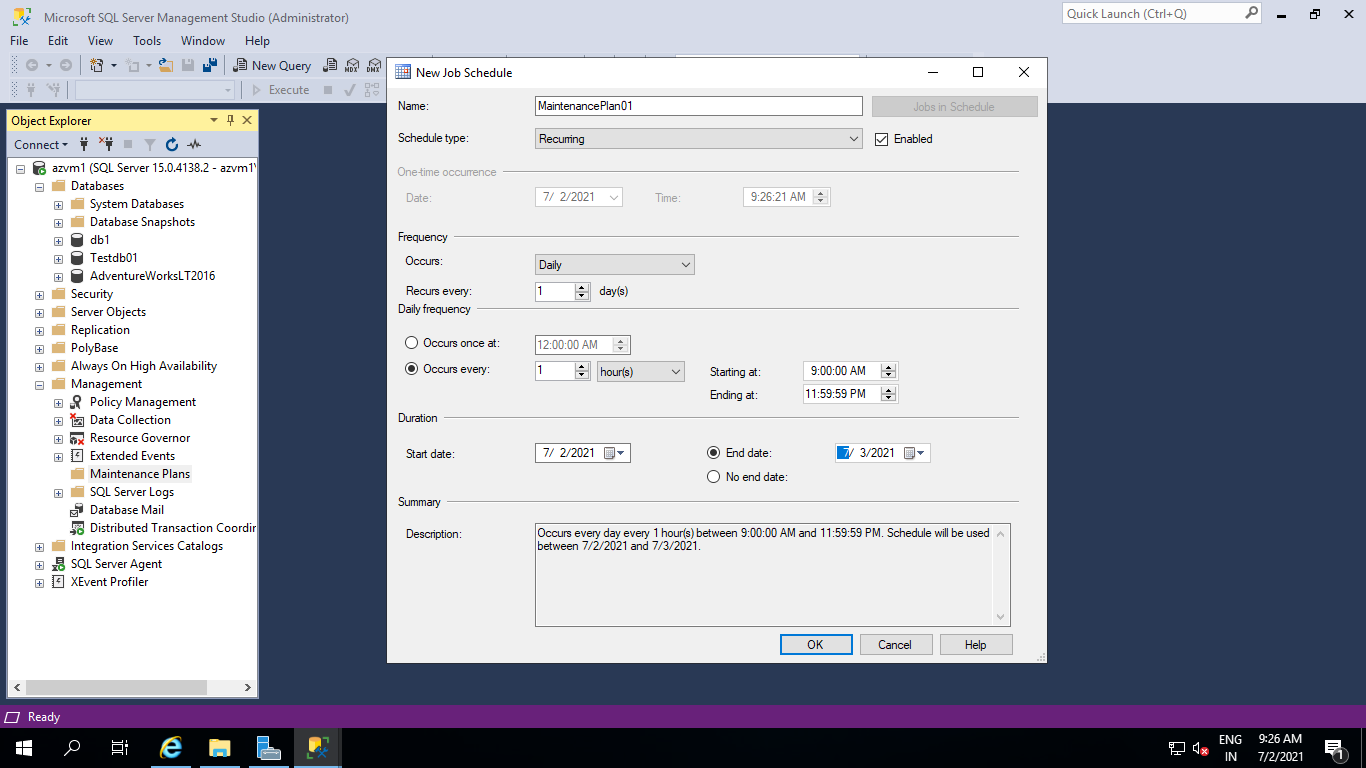


Step 4 Full backup schedule Config.

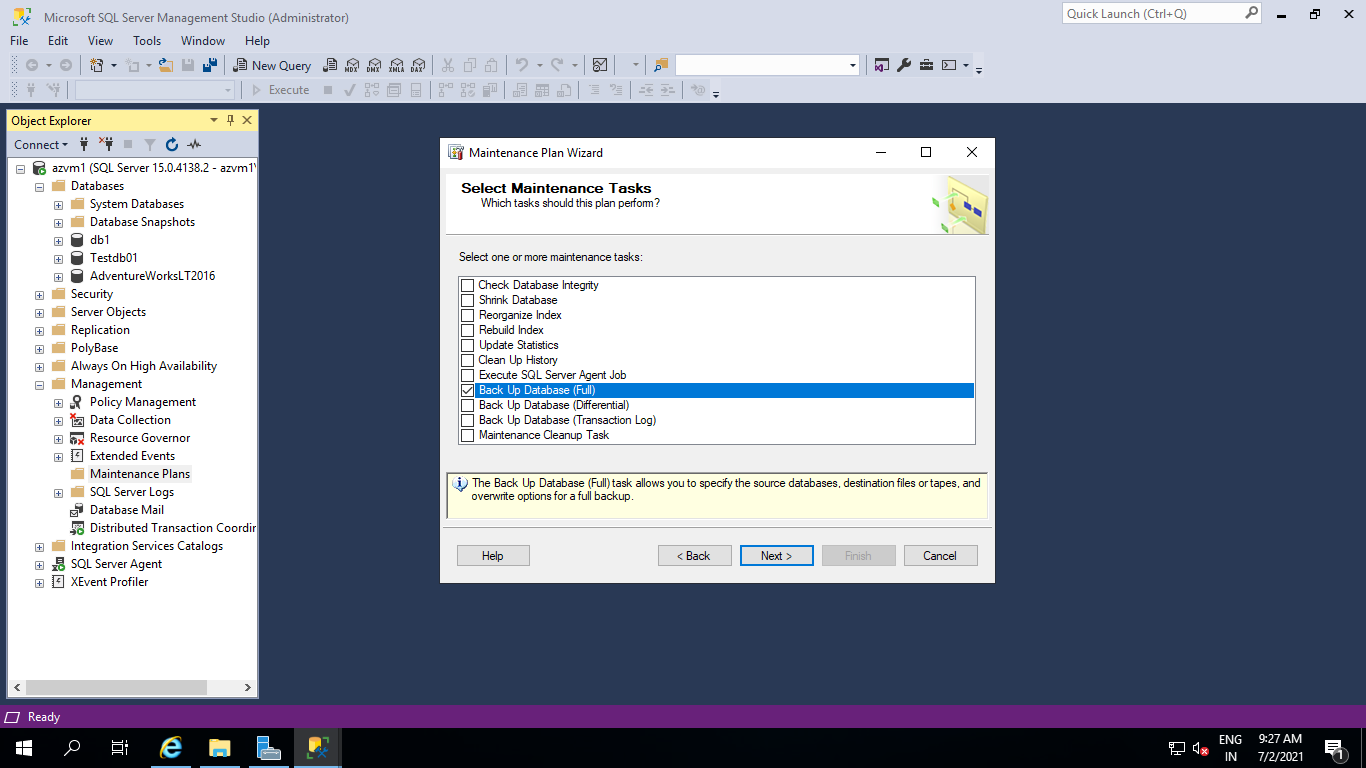
Occurs: Daly

Recurs every: 1 day

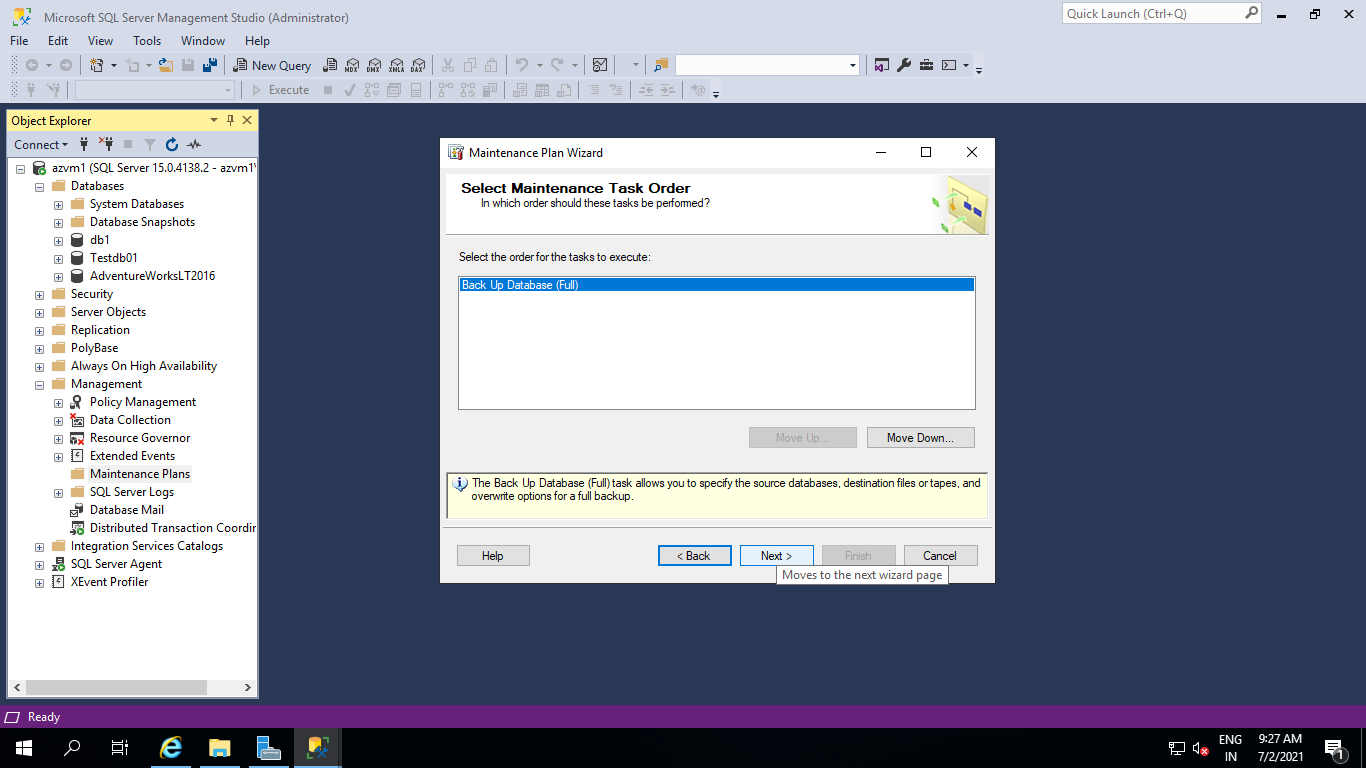
Occurs every: 1 Hour(s)



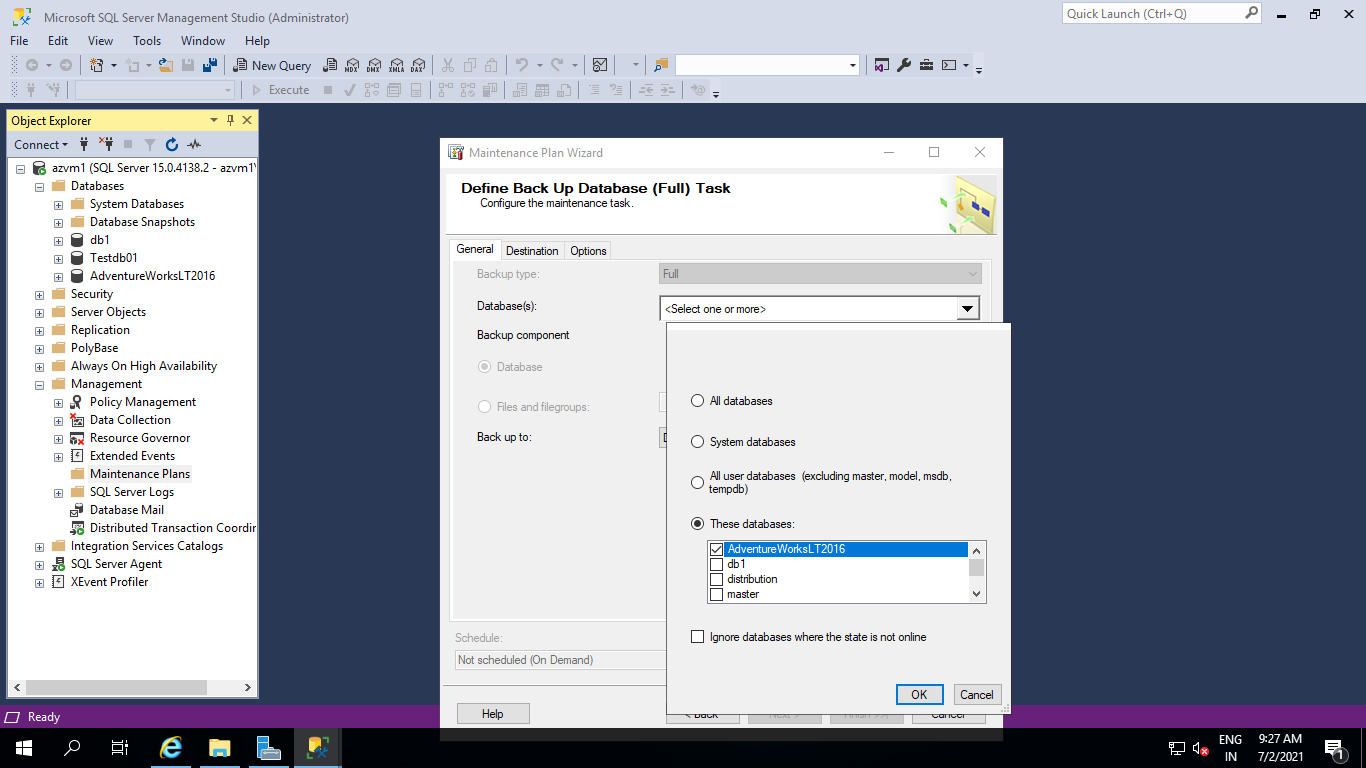
Step 5 select the Backup database (full) option.



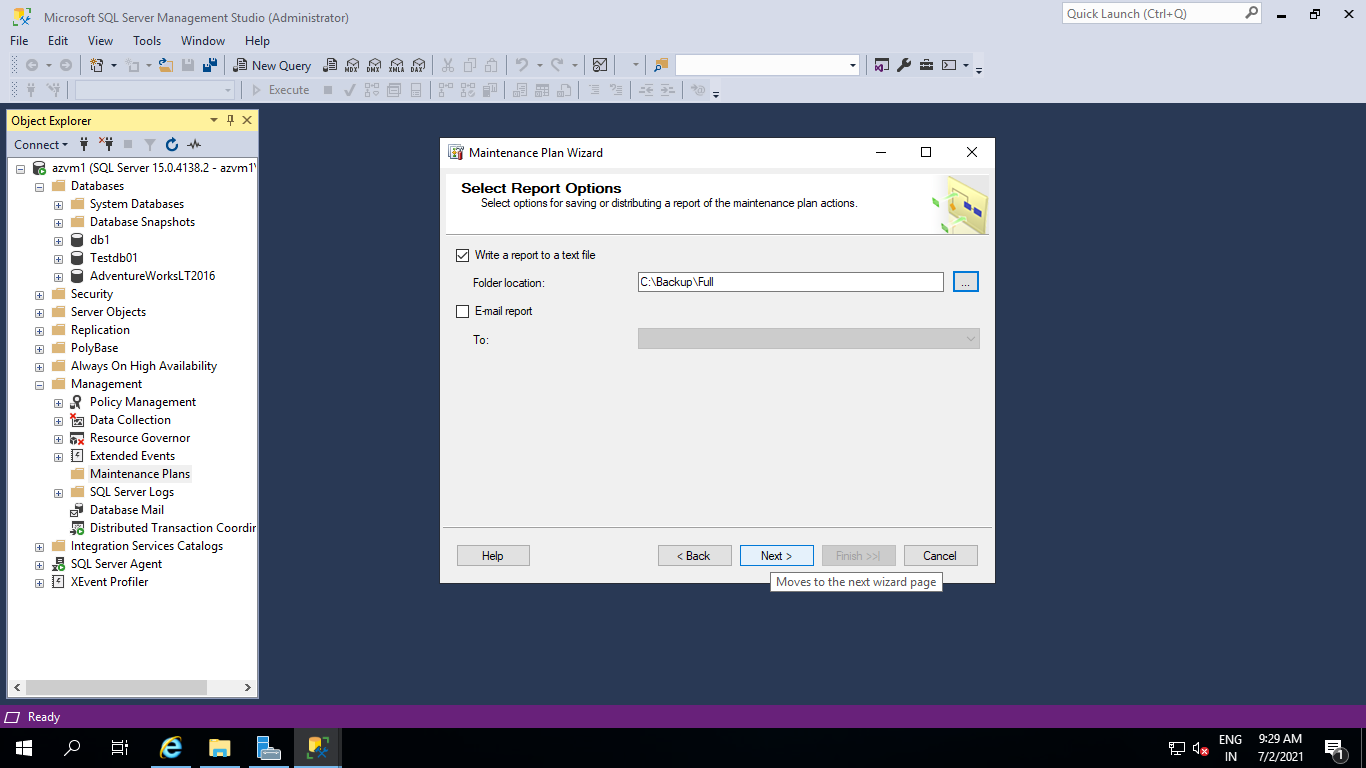
Step 6 Click the Next button.



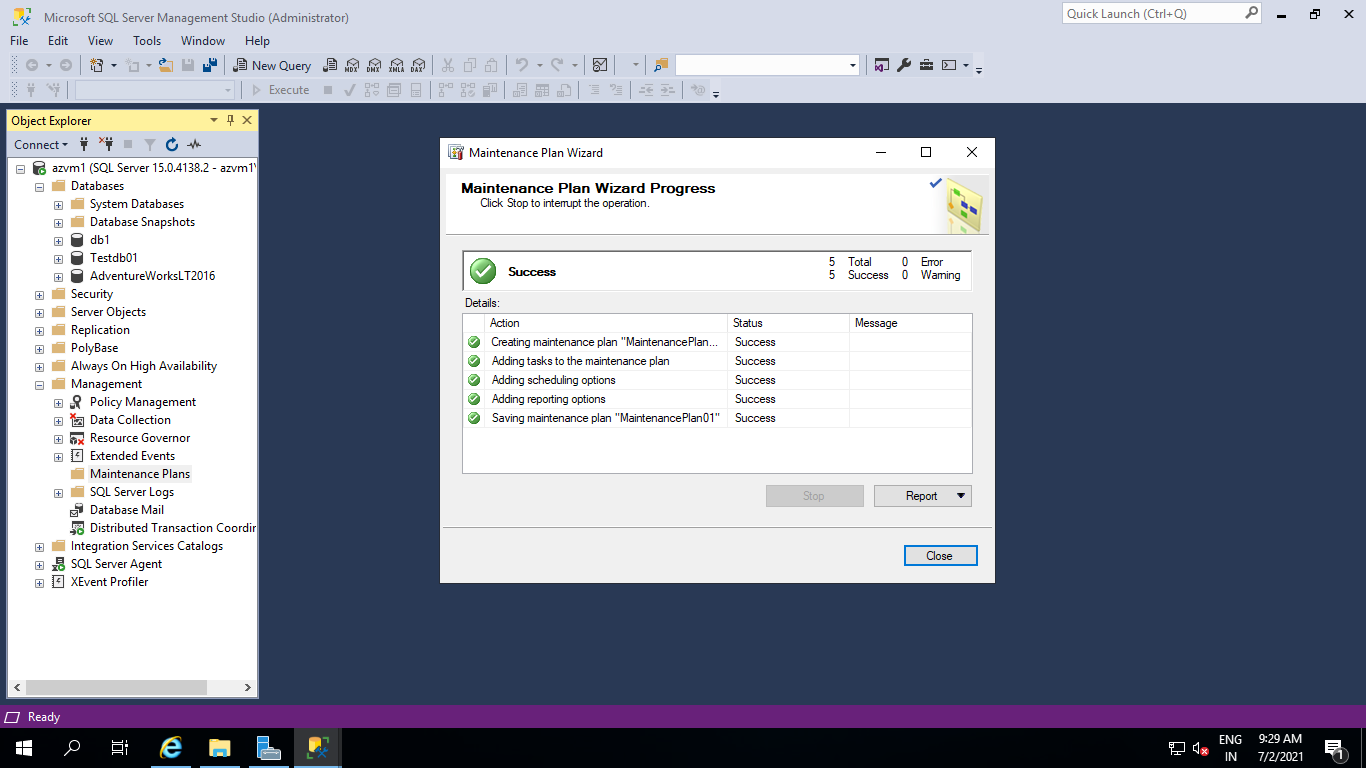
Step 7 In General wizard select Database(s) : 'any db witch you want to take a backup'



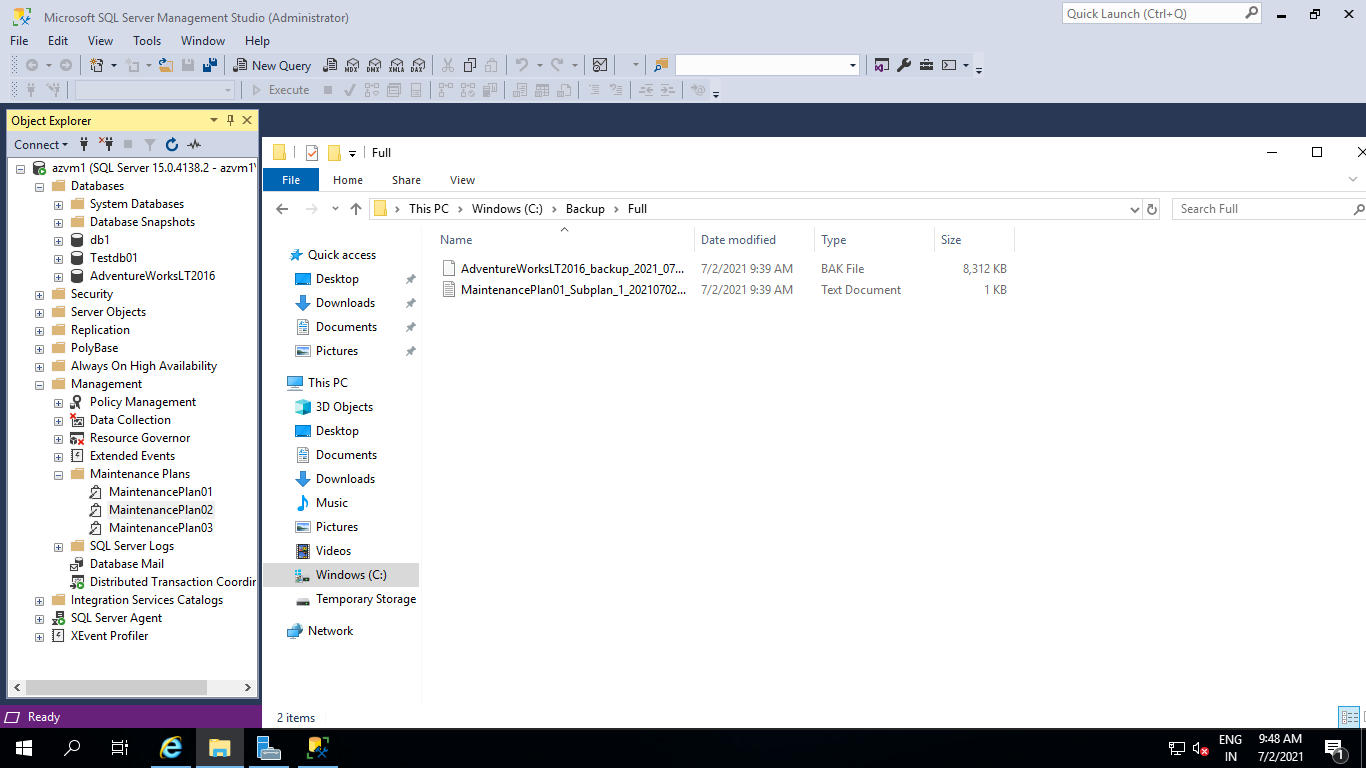
Step 8 Give a folder Path and click on next



Step 9 Click on close.

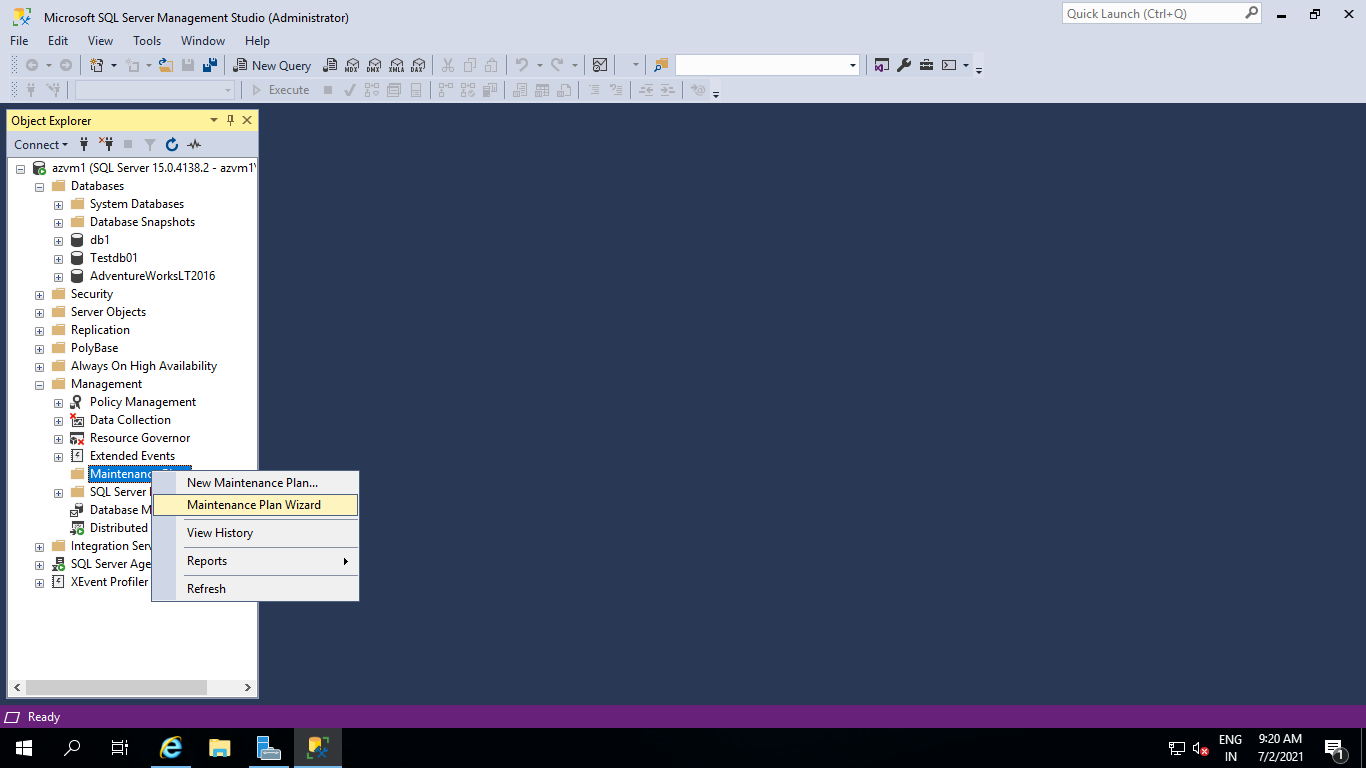


Step 10 : Backup files will be generate in selected folder.

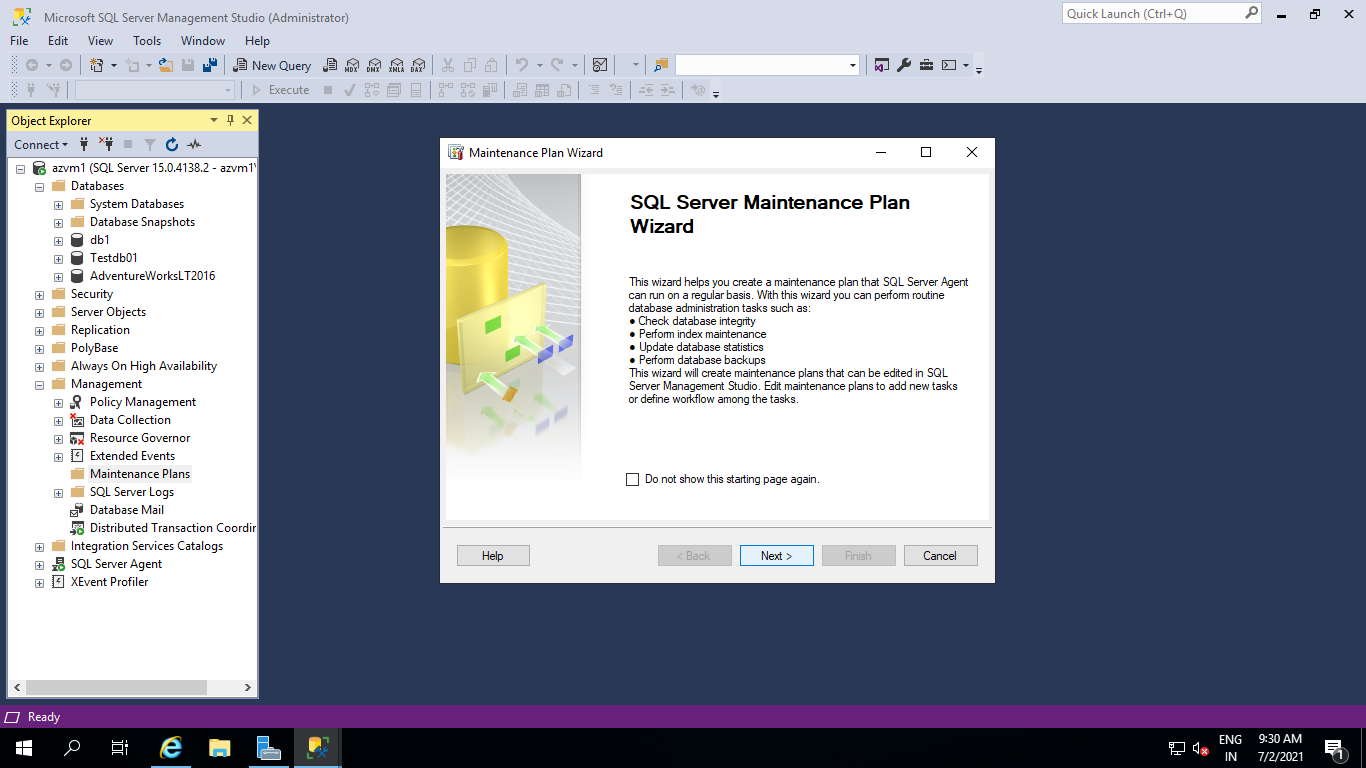


# B Differential Backup

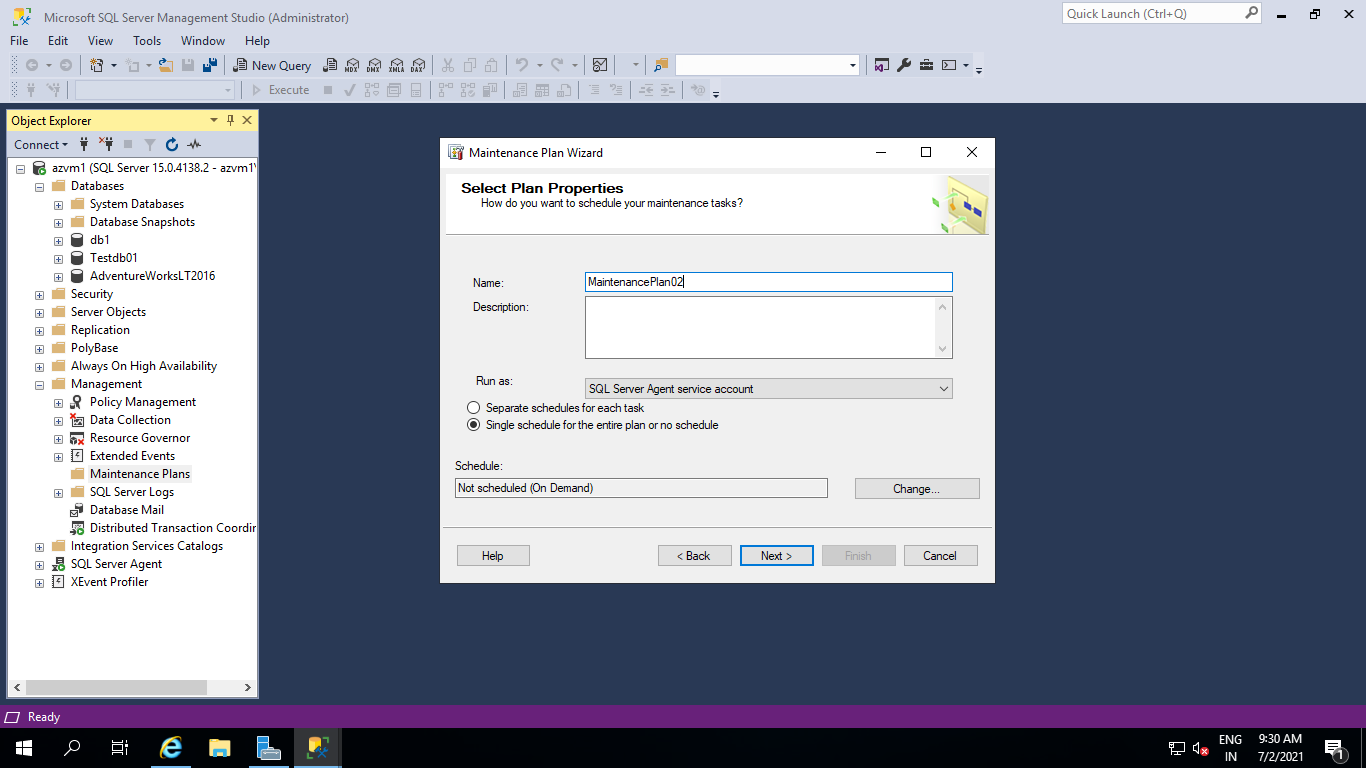
step 1 open Management folder select Maintenance Right-click



Step 2 Click the Next button.



Step 3 Give name & click on the **Change**button.



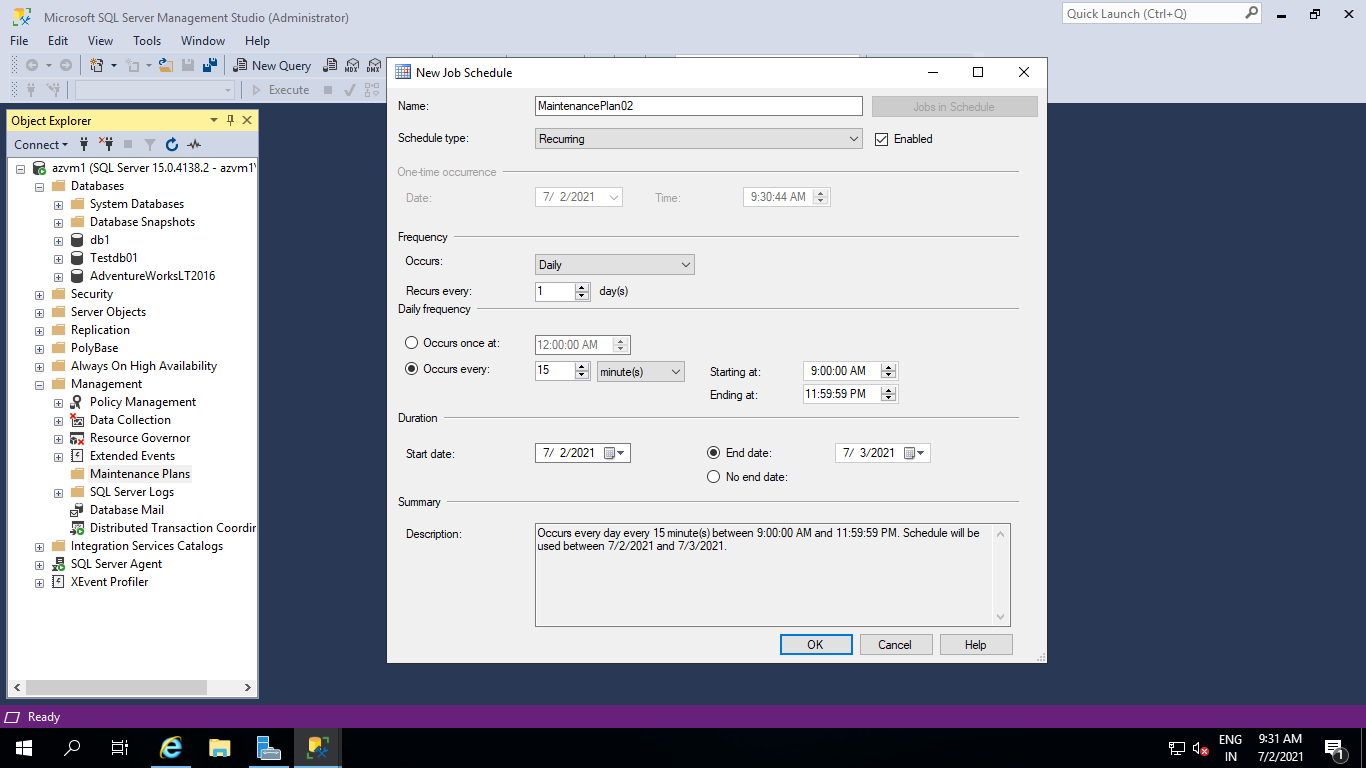
Step 4 Full backup schedule Config.

Config.

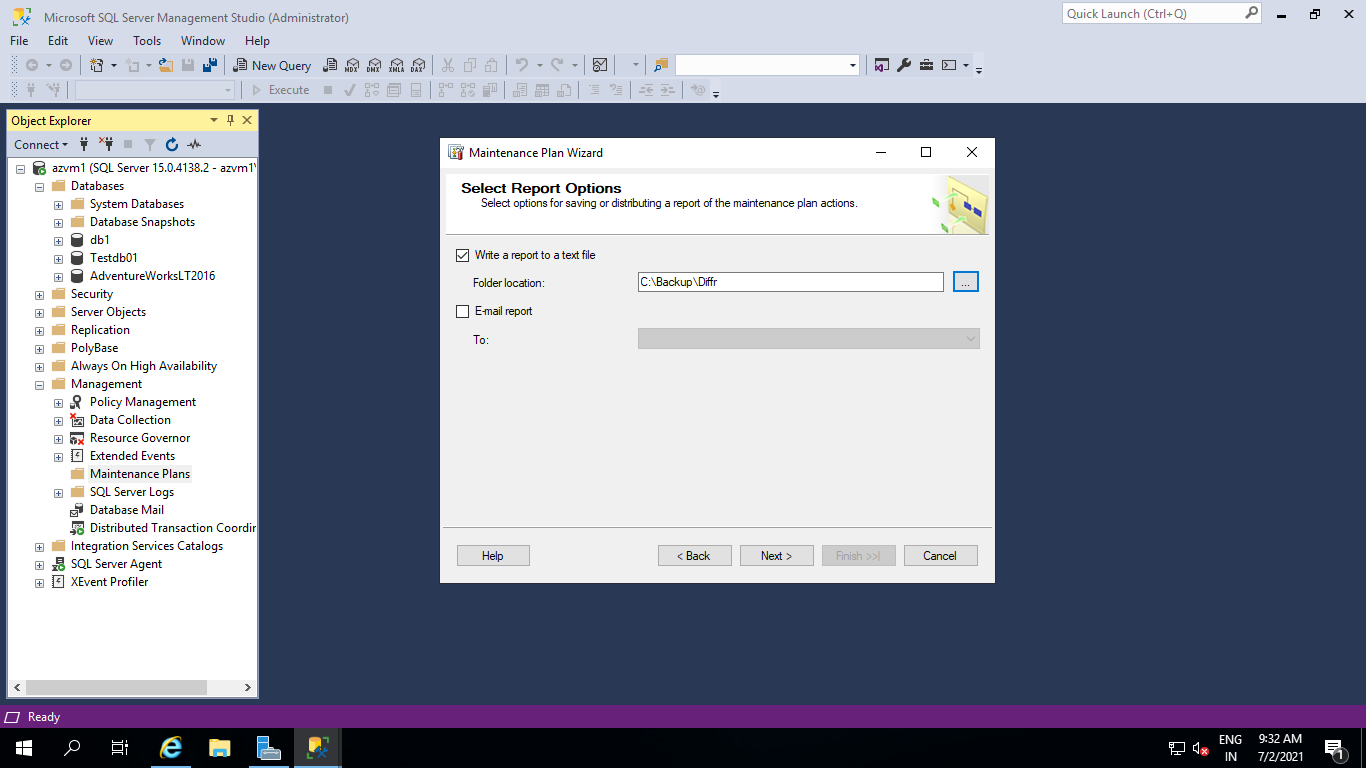
Occurs: Daly

Recurs every: 1 day

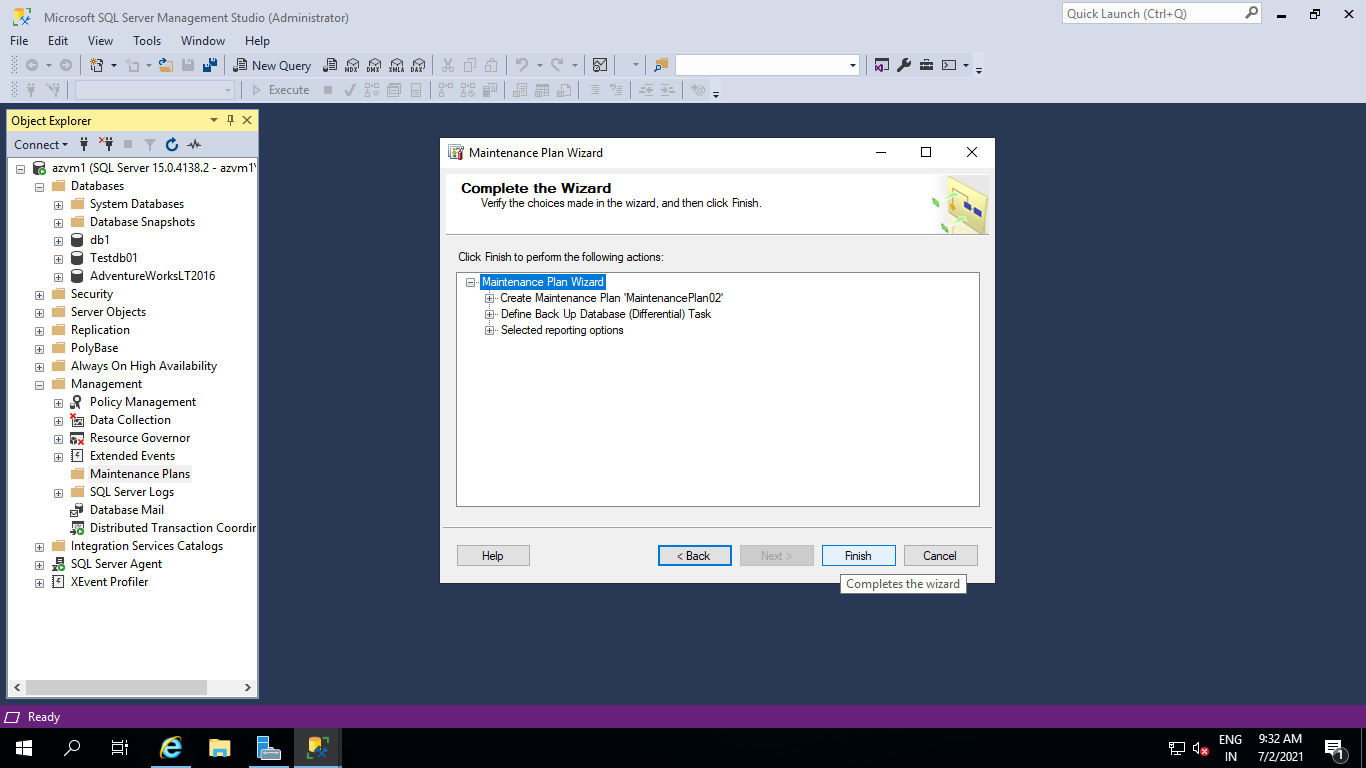
Occurs every: 15 Min



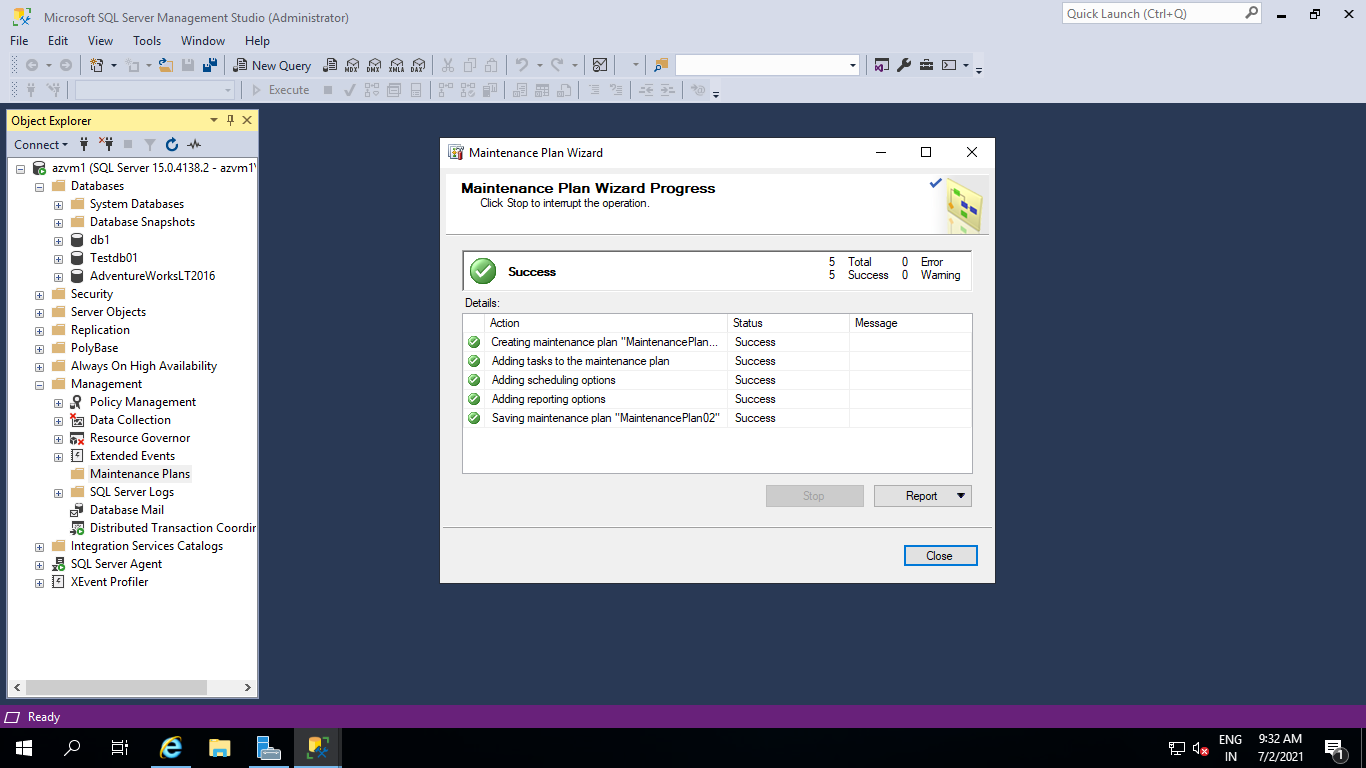
Step 5 Give a folder Path and click on next



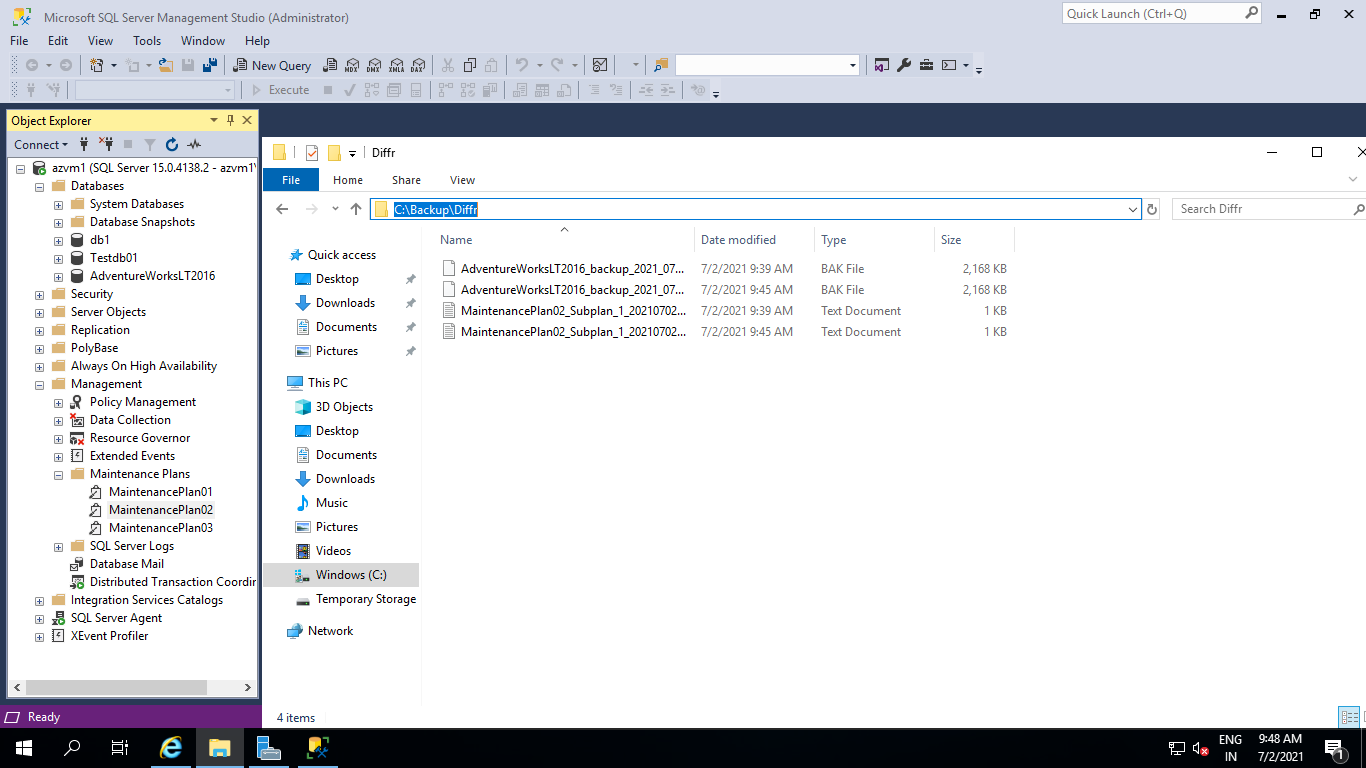
Step 6 Click on Finish



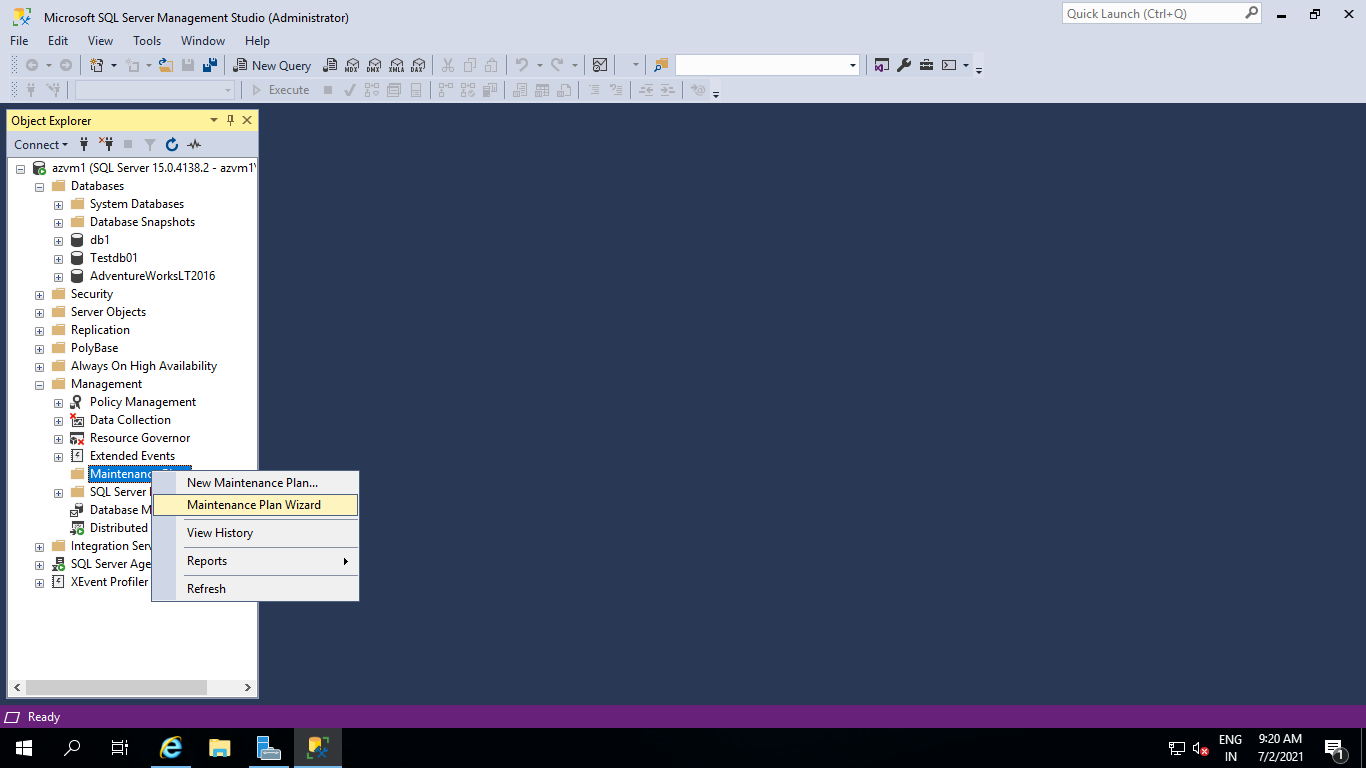
 Step 7 Click on close.



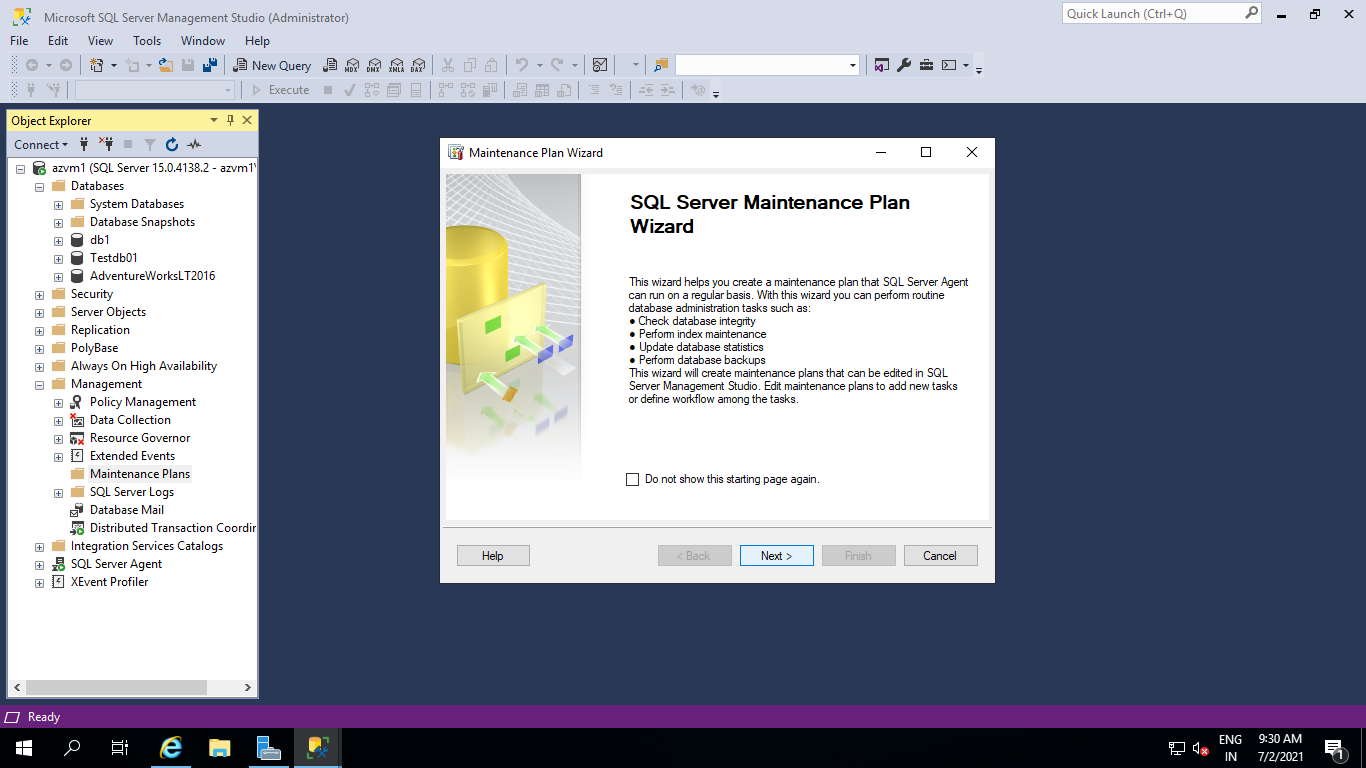
Step 8 Backup File Will be in selected Folder.



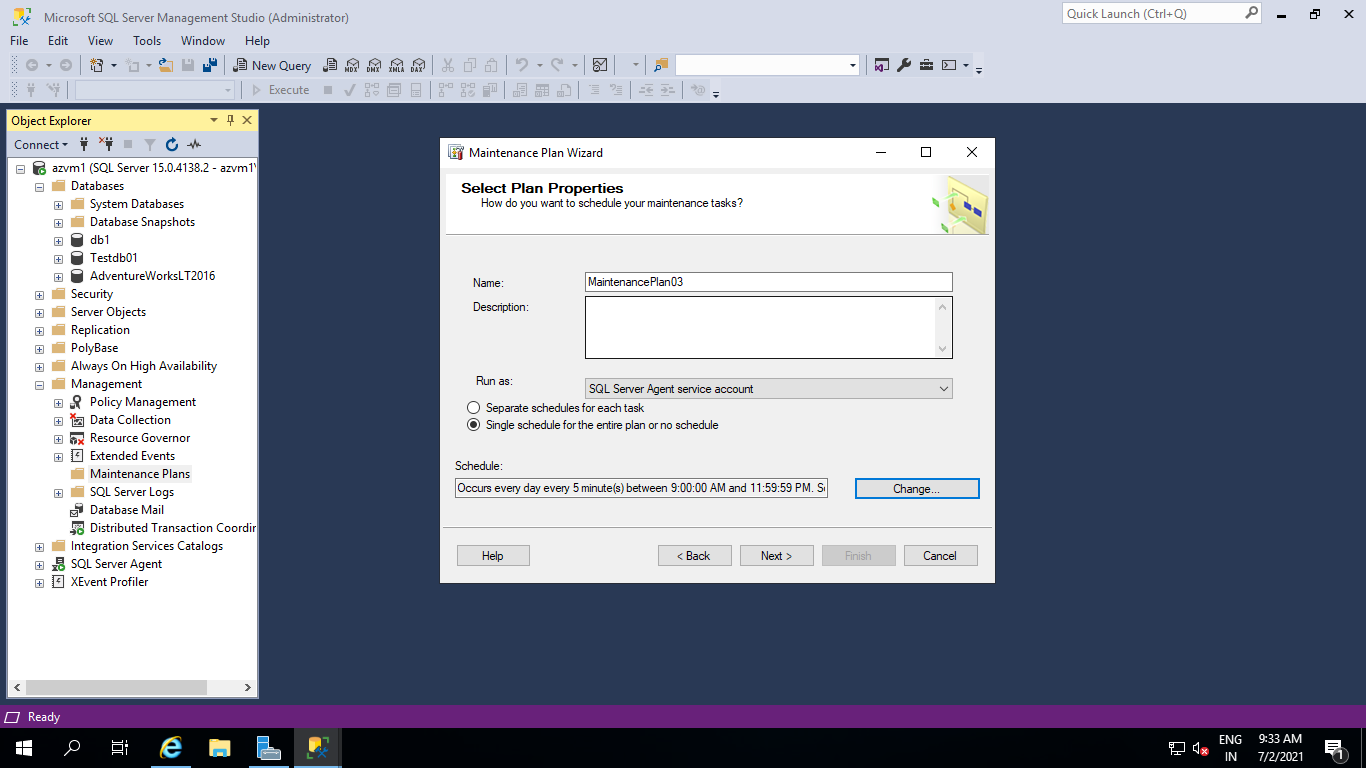
step 1 open Management folder select Maintenance Right-click



Step 2 Click the Next button.



Step 3 Give name & click on the **Change**button.



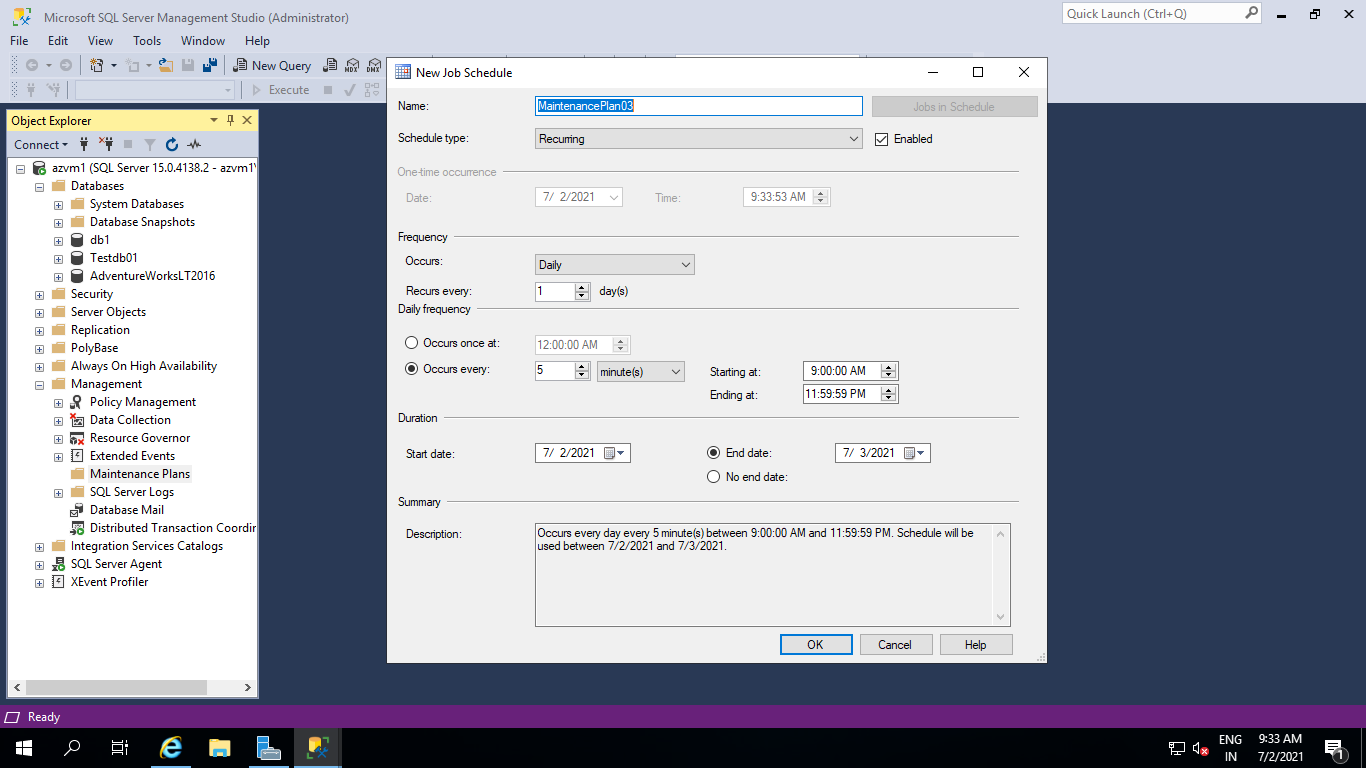
Step 4 Trn backup schedule Config.

Config.

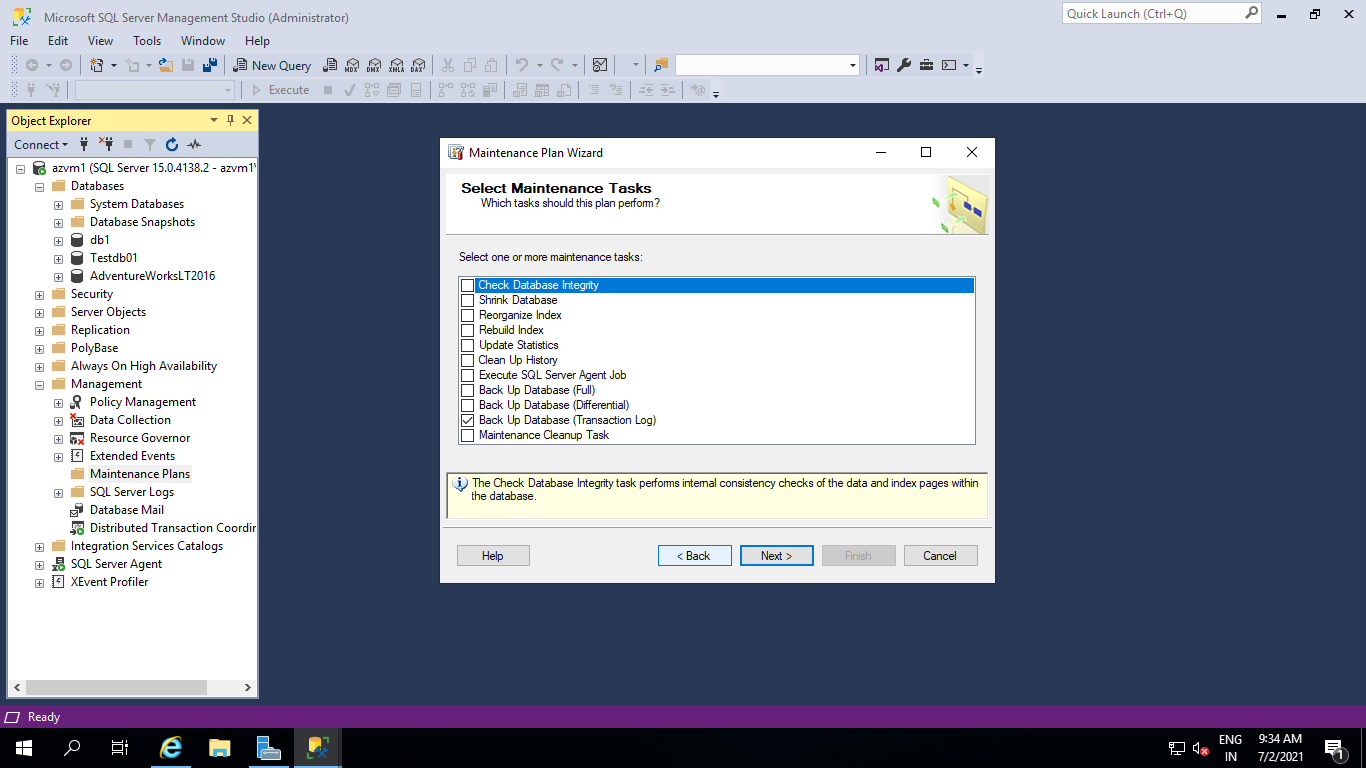
Occurs: Daly

Recurs every: 1 day

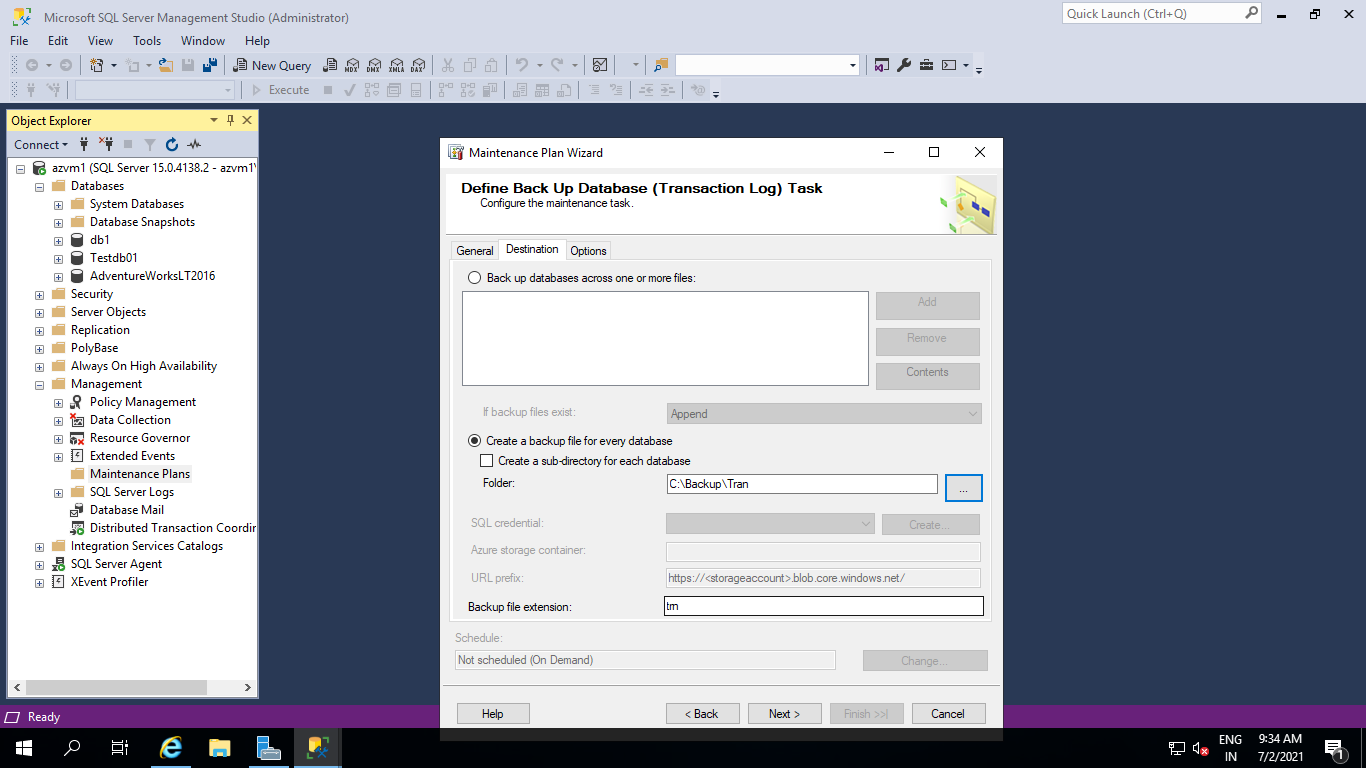
Occurs every: 5 Min



Step 5 select the Backup database (Transaction log) option.

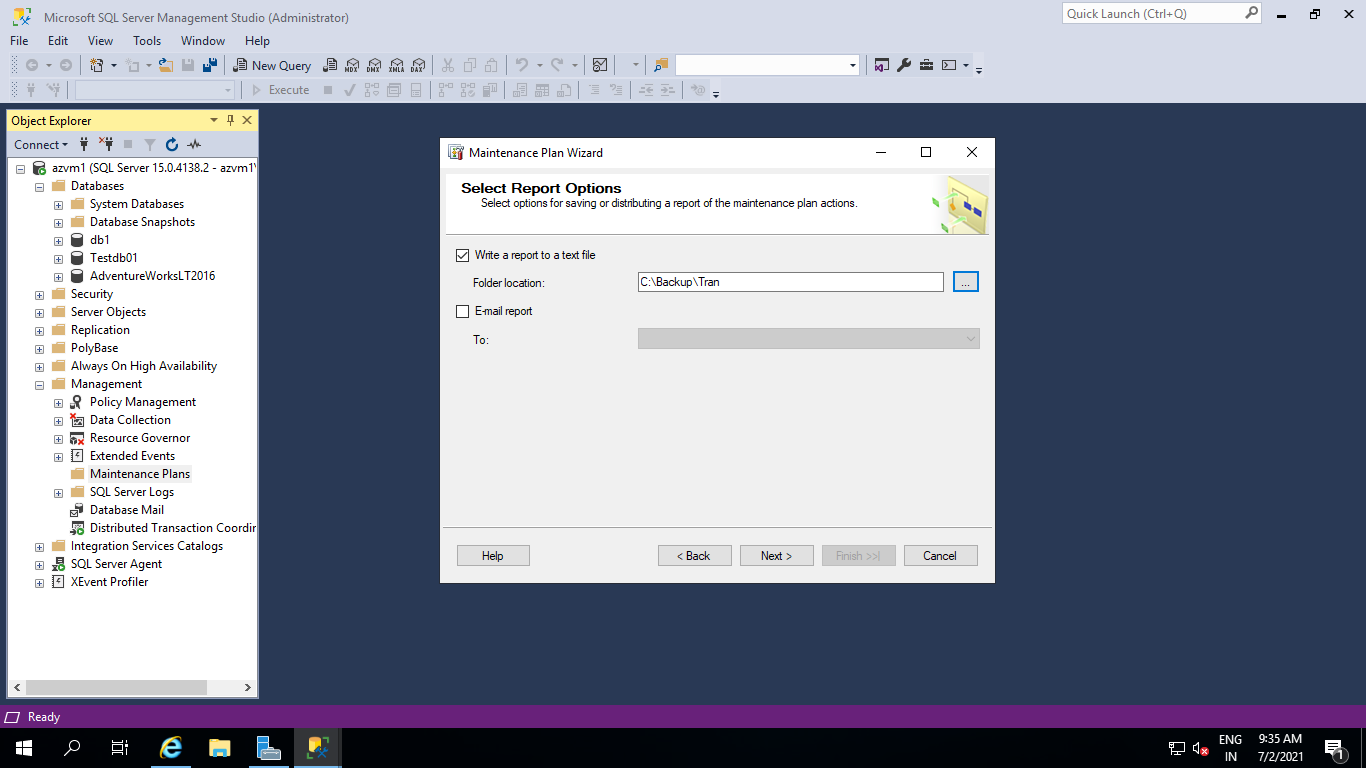


Step 6 Click the Next button.

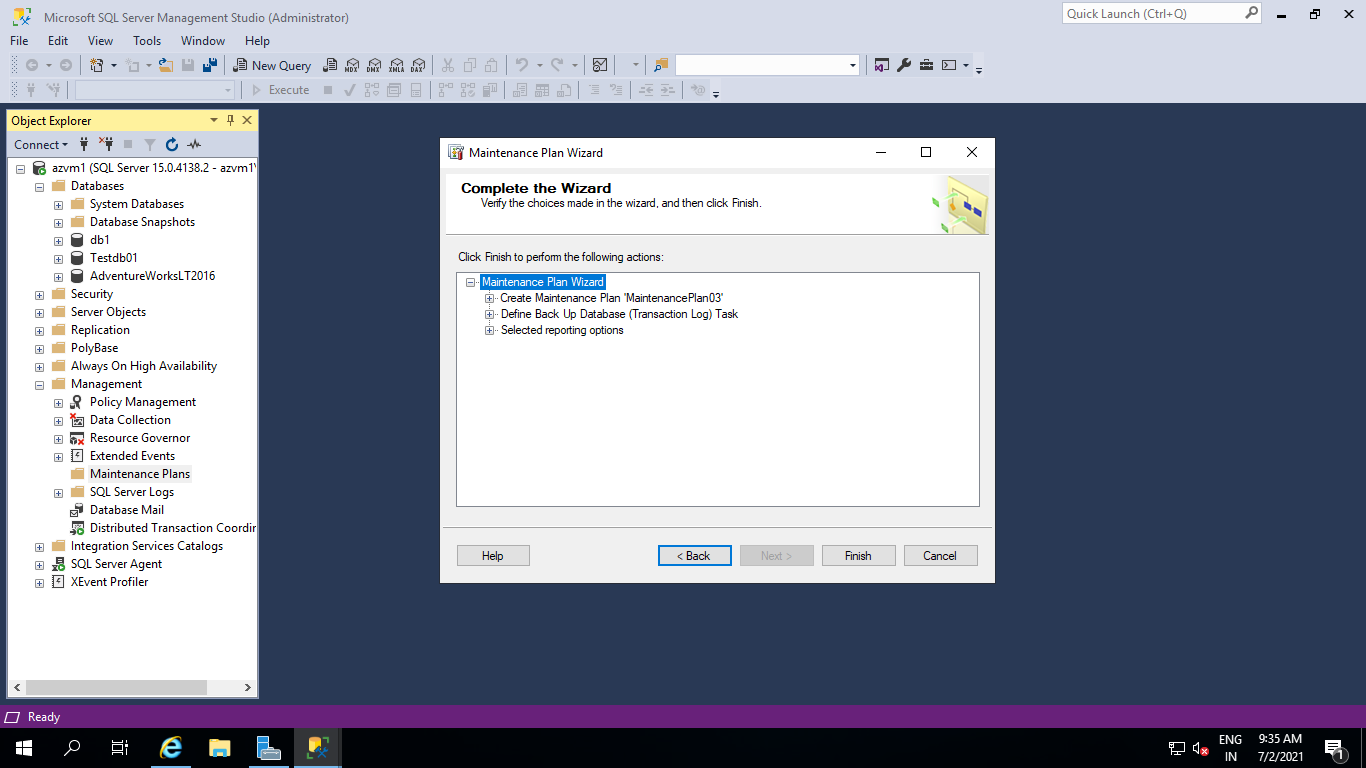


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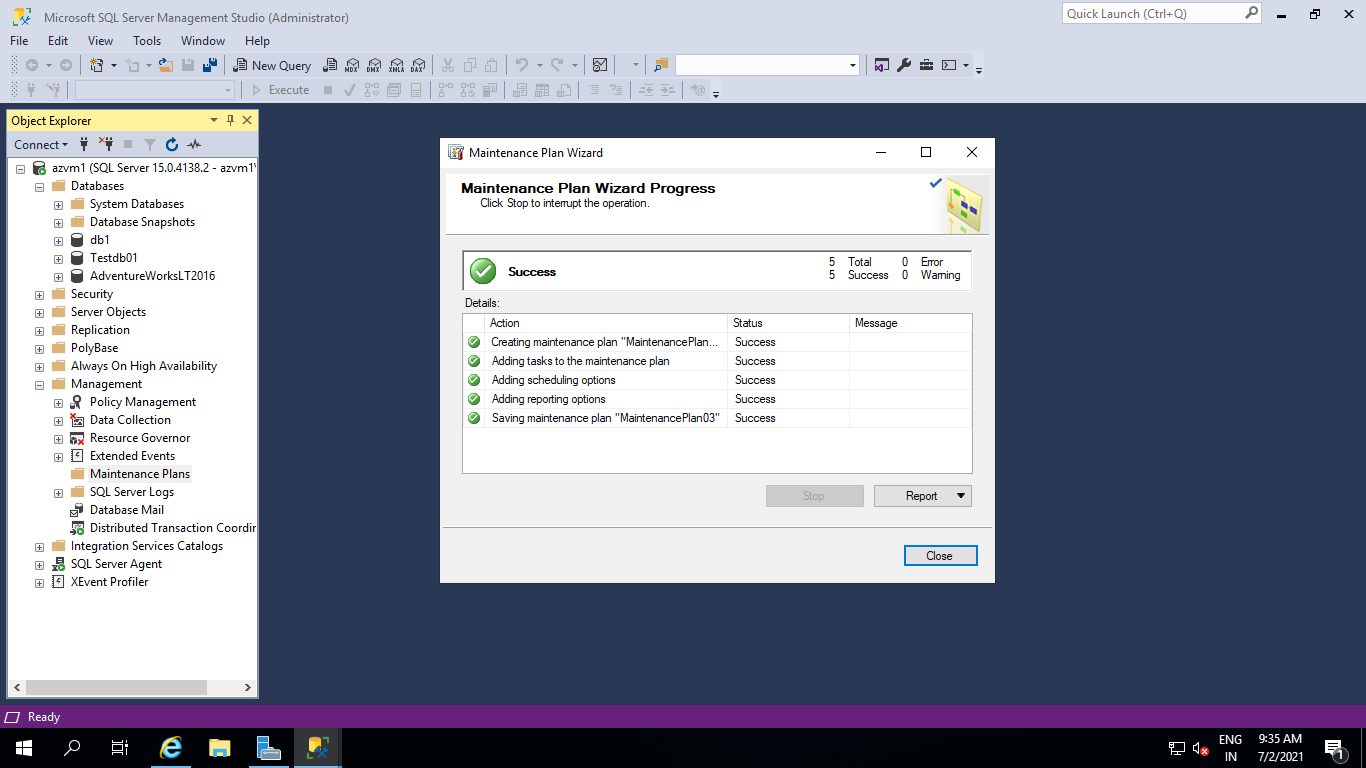
Step 7 Set path Click on next.



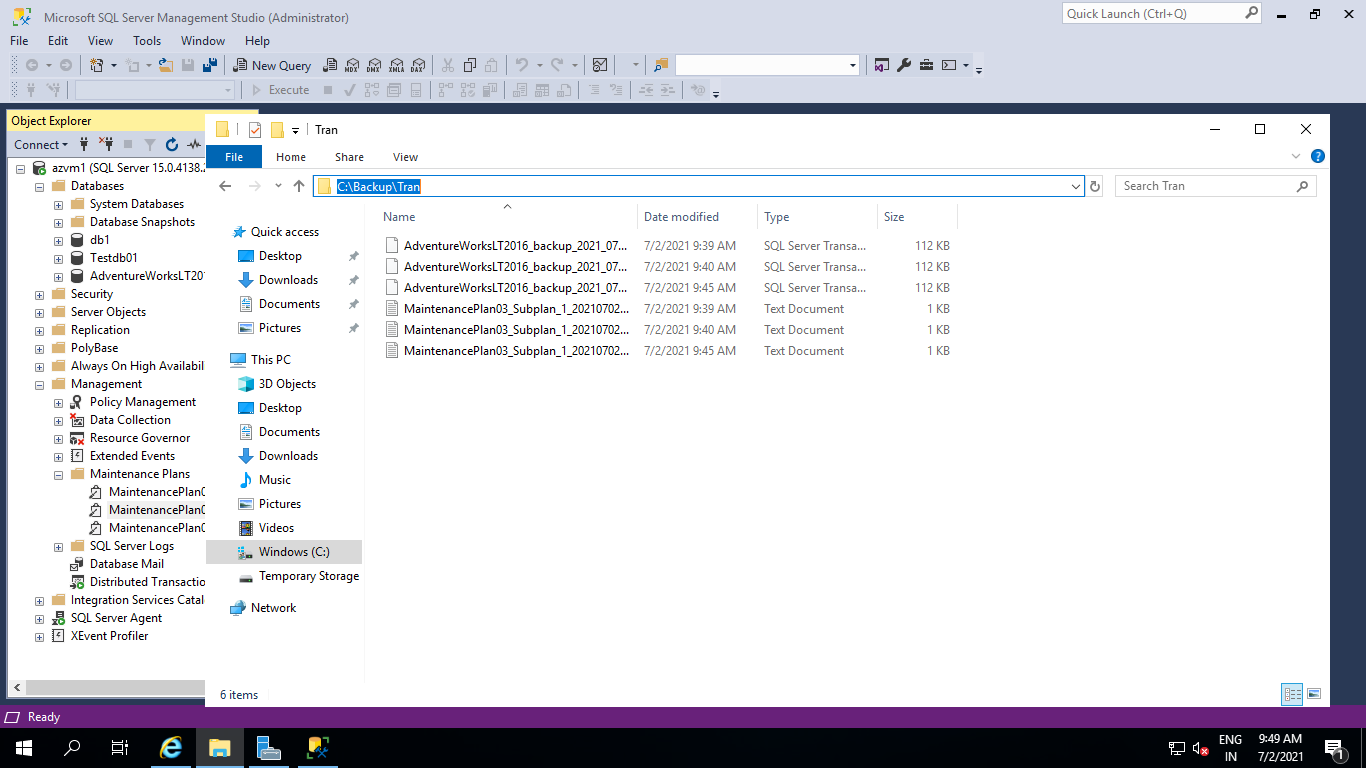
 Step 8 Click the Next button.



 Step 9 Click the Close button.



Step 10 Backup File Will be in selected Folder.



All 3 Back up Plans are listed below.

