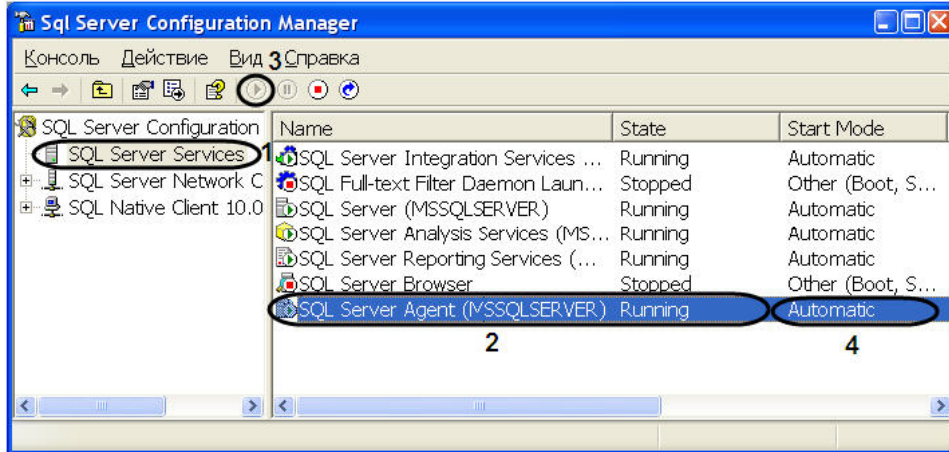
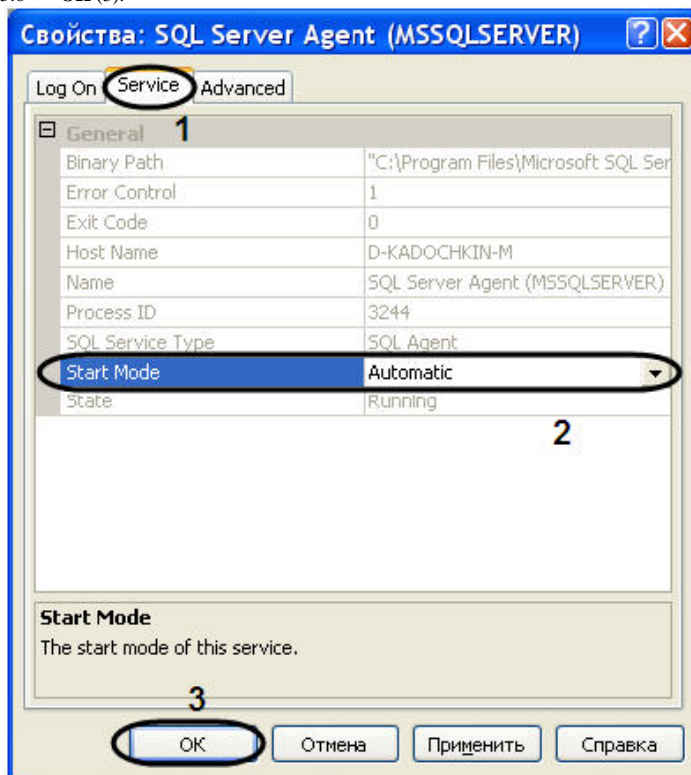


1. **Sql Server Configuration Manager** (: -> -> **Microsoft SQL Server 2008 -> Configuration Tools -> SQL Server Configuration Manager**).
2. **Sql Server Configuration Manager**.
3. **Sql Server Configuration Manager SQL Server Services (1)**.
4. **SQL Server. Sql Server Agent (MSSQLSERVER):**
 - 4.1 **Sql Server Agent (MSSQLSERVER) State Running (2)**.
 - 4.2 **Sql Server Agent (MSSQLSERVER) , , Play (3)**.

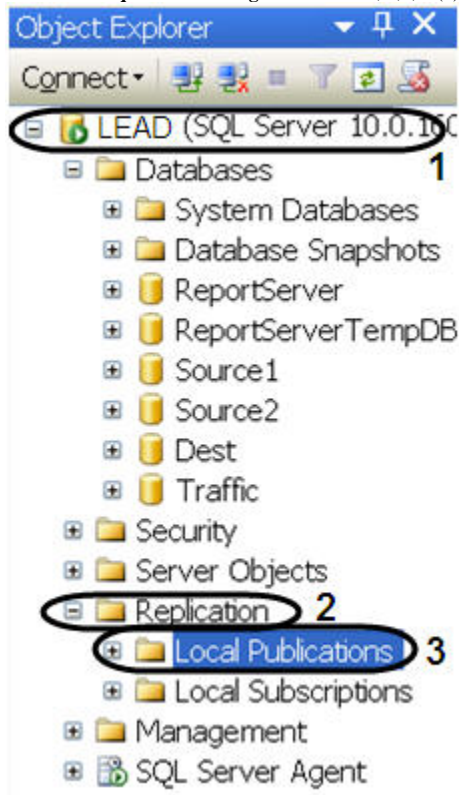


5. **Sql Server Agent (MSSQLSERVER)**
 - 5.1 **Sql Server Agent (MSSQLSERVER)**.
 - 5.2 .
 - 5.3 : **Sql Server Agent (MSSQLSERVER)**.
 - 5.4 **Service (1)**.
 - 5.5 **Start Mode Automatic (2)**.
 - 5.6 **OK (3)**.



- 5.7 **Start Mode Automatic (4)**.

6. Microsoft Sql Server Management Studio , , , (1).



7. Replication (2), Local Publication (3).

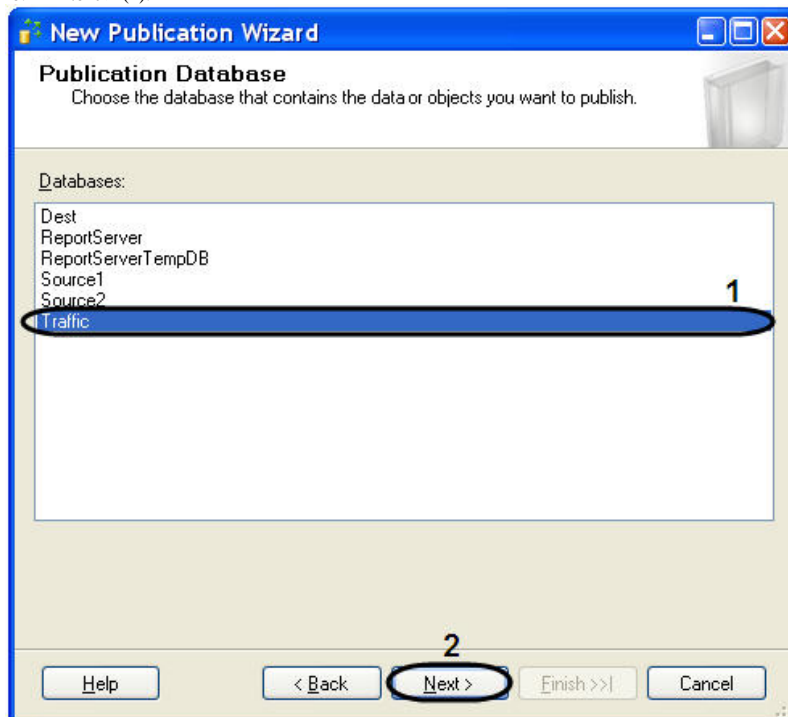
8. New Publication.

9. New Publication Wizard.

10. New Publication Wizard, :

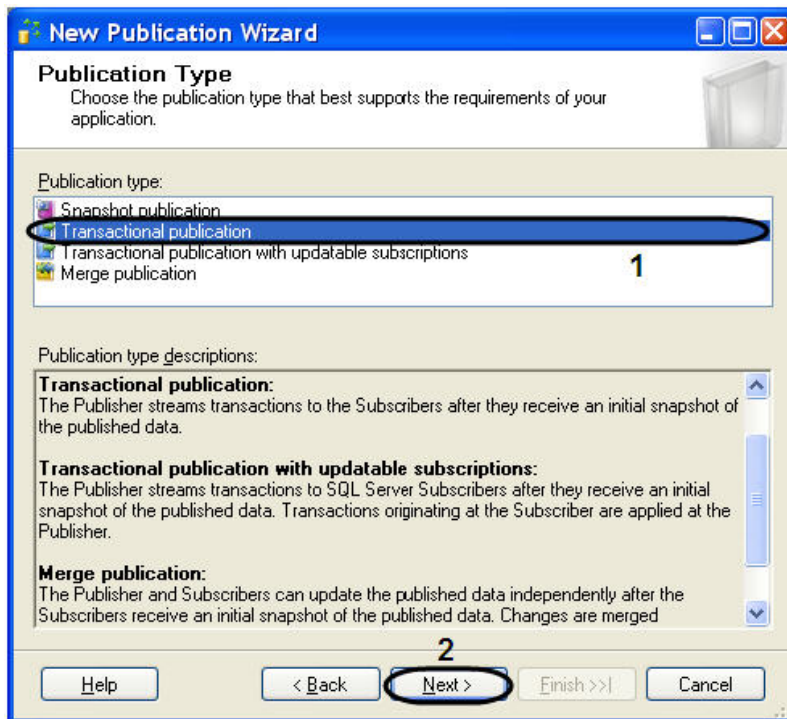
- 10.1 Databases (1).

- 10.2 Next > (2).



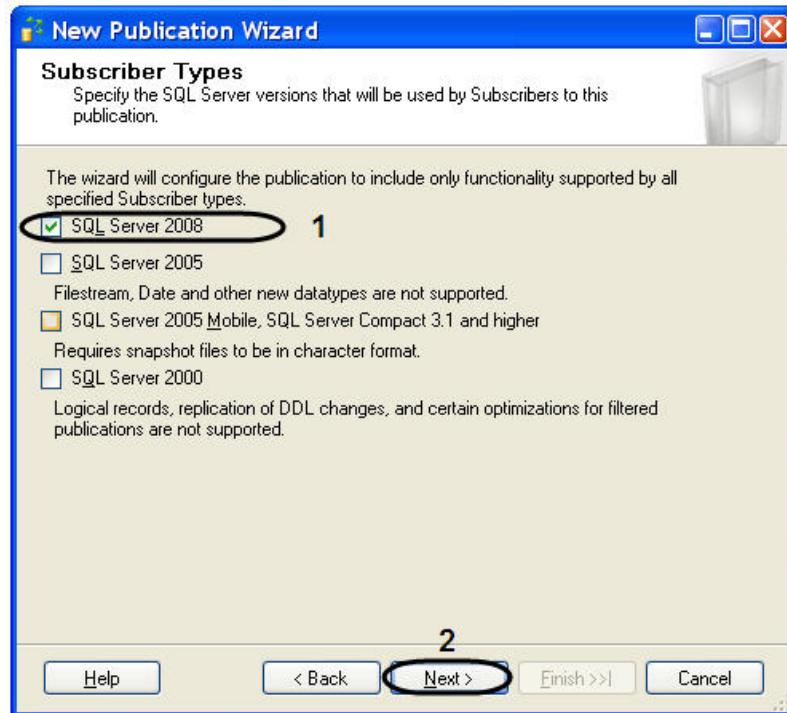
- 10.3 Publication Type - Transactional publication (1).

- 10.4 Next > (2).



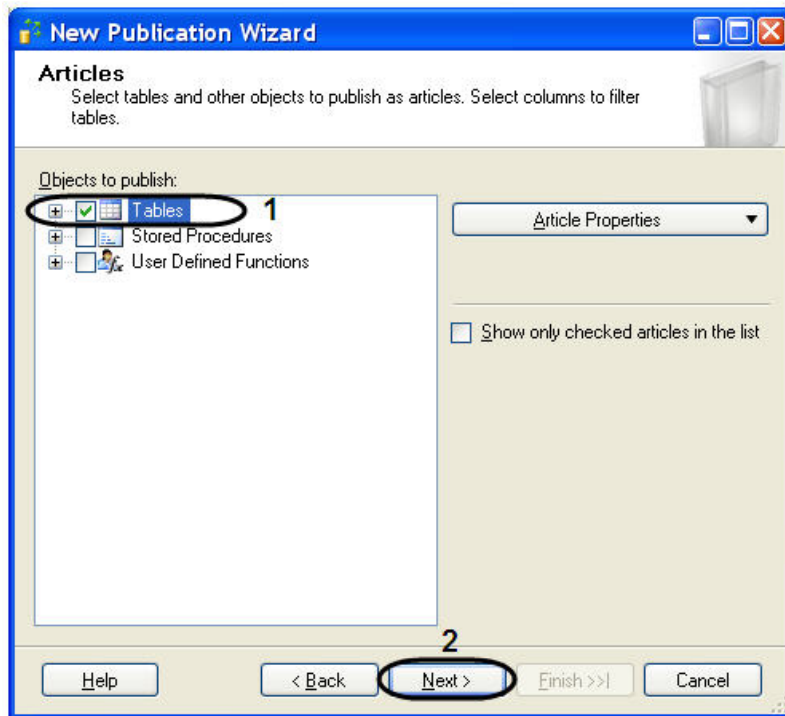
10.5 , **Sql Server 2008** (1).

10.6 **Next >** (2).



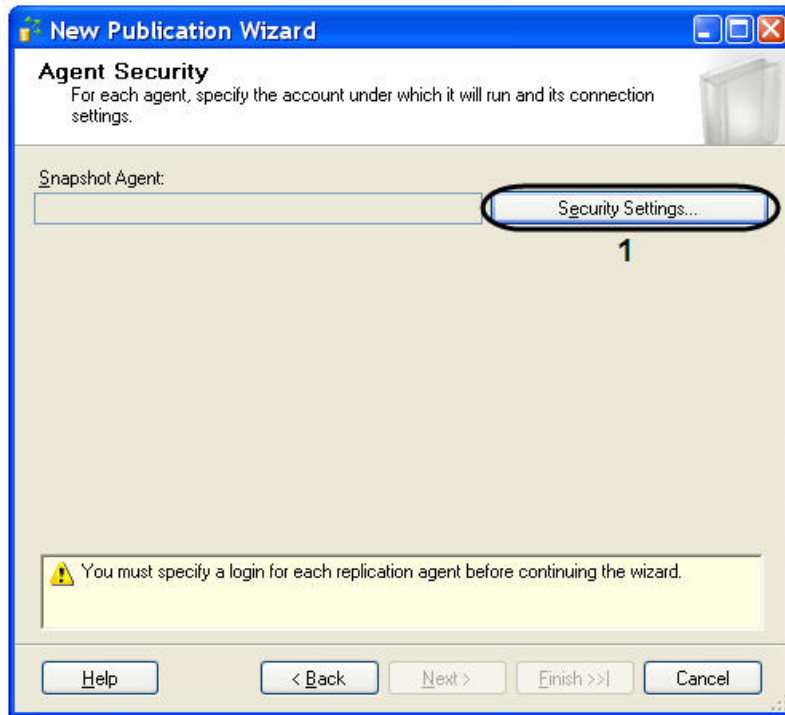
10.7 , **Tables** (1).

10.8 **Next >** (2).



10.9 .

10.10 - Agent Security Security settings (1).



10.11 Snapshot Agent Security.

10.12 Run under sql server Agent service account (This is not a recommended security best practice) (1).

10.13 OK (2).

Snapshot Agent Security

Specify the domain or machine account under which the Snapshot Agent process will run.

☐ Run under the following Windows account:

Process account:

Example: domain\account

Password:

Confirm Password:

☒ Run under the SQL Server Agent service account (This is not a recommended security best practice.) **1**

Connect to the Publisher

☒ By impersonating the process account

☐ Using the following SQL Server login:

Login:

Password:

Confirm Password:

2

10.14 **Complete the wizard** Publication name (1).

10.15 **Finish** (2).

New Publication Wizard

Complete the Wizard

Verify the choices made in the wizard and click Finish.

Publication name: **1**

Click Finish to perform the following actions:

- Create the publication.

A publication will be created with the following options:

- Create a merge publication from database 'Traffic'.
- The Snapshot Agent process will run under the 'SQL Server Agent service' account.
- The publication compatibility level will support Subscribers that are servers running SQL Server 2008 or later.
- Publish the following tables as articles:
 - 'ActualTrafficData'
 - 'Country'
 - 'Device'
 - 'DeviceLanes'
 - 'DeviceObj'
 - 'District'
 - 'Obj'

2

10.16 **Creating Publication**

10.17 **New Publication Wizard** Close.

