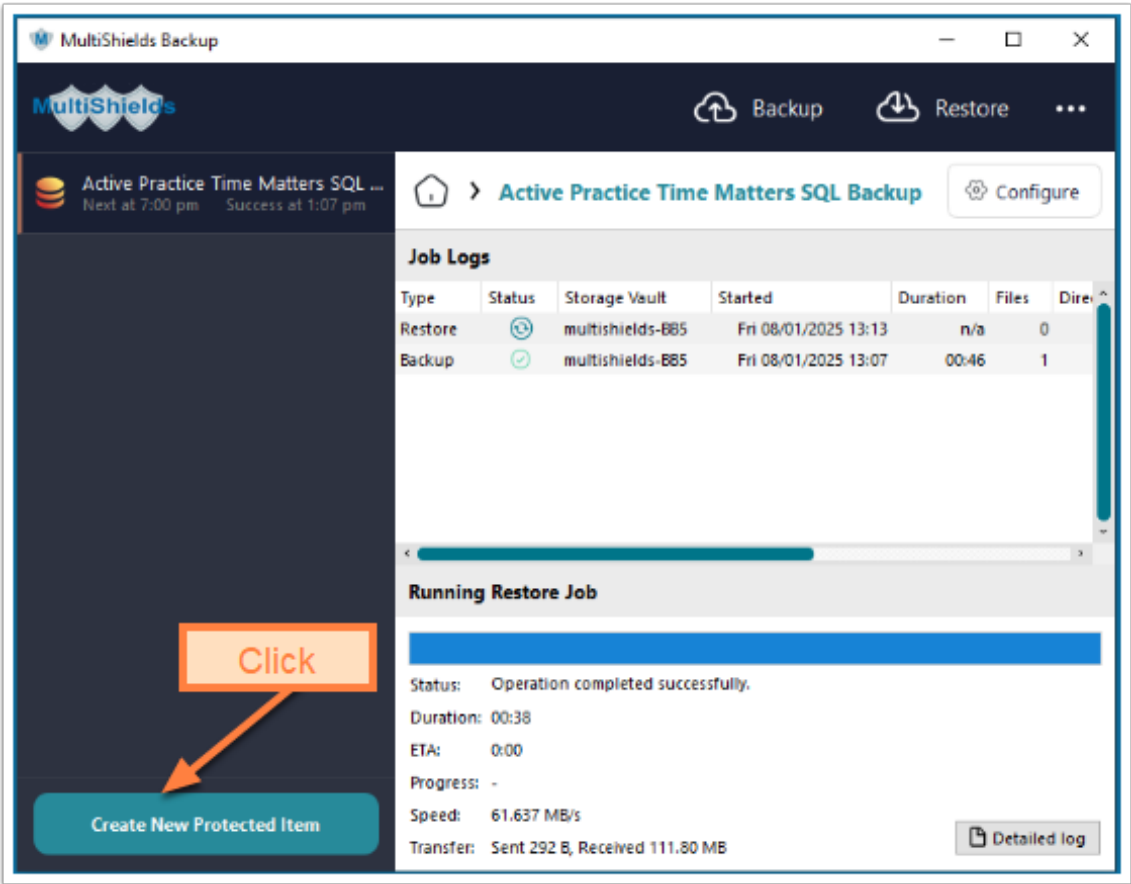


Set up a backup of Microsoft SQL Server with MultiShields Backup.

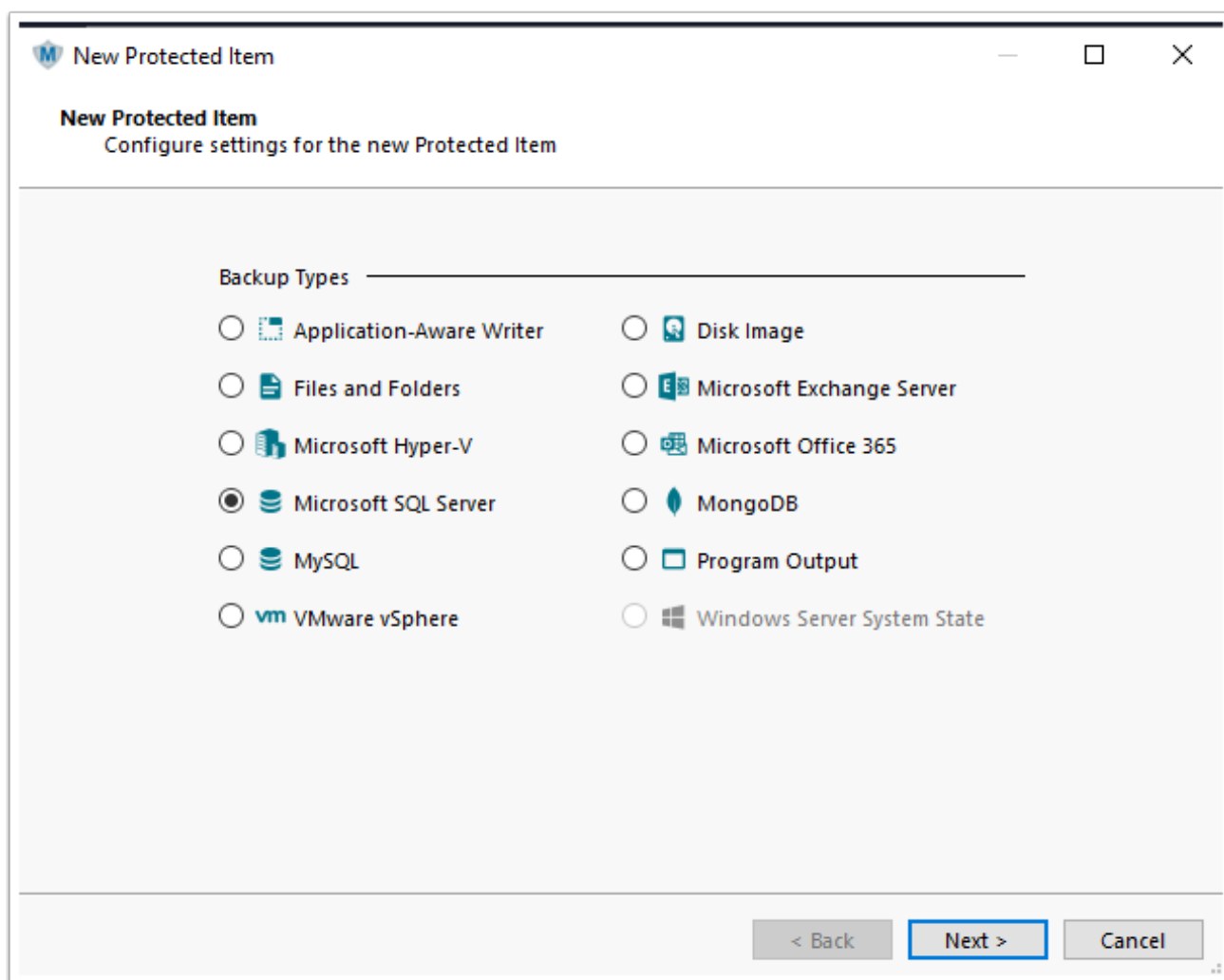
Introduction

MultiShields Backup SQL Server Backup protects your valuable data by backing it up directly to our cloud data center. There it is safe from drive failures, ransomware, viruses and local disasters such as fires, storms, electrical surges and theft. The backups are highly efficient and fast, using very little space.

We will set up your backup for you or you can set up a database following these steps.



Choose Microsoft SQL Server



New Protected Item
Configure settings for the new Protected Item

Backup Types

- ☐ Application-Aware Writer
- ☐ Files and Folders
- ☐ Microsoft Hyper-V
- ☒ Microsoft SQL Server
- ☐ MySQL
- ☐ VMware vSphere
- ☐ Disk Image
- ☐ Microsoft Exchange Server
- ☐ Microsoft Office 365
- ☐ MongoDB
- ☐ Program Output
- ☐ Windows Server System State

< Back **Next >** Cancel

Enter the SA user and password

For a generic SQL database, for Type choose Windows or else choose SQL Server and enter the username and password.

For a Time Matters SQL database, choose:

- Type: SQL Server
- Username: sa
- Password: (Use the sa password used to create the Time Matters database initially. If you don't know it we can reset it for you if you know the Windows password for the computer.)
- Instance: Typically it is SQLEXPRESS. The instance is automatically detected.
- Method: Leave as default: OLE DB

Click: **Test Connection**. If authentication fails with a red warning, most likely you have entered a wrong password.

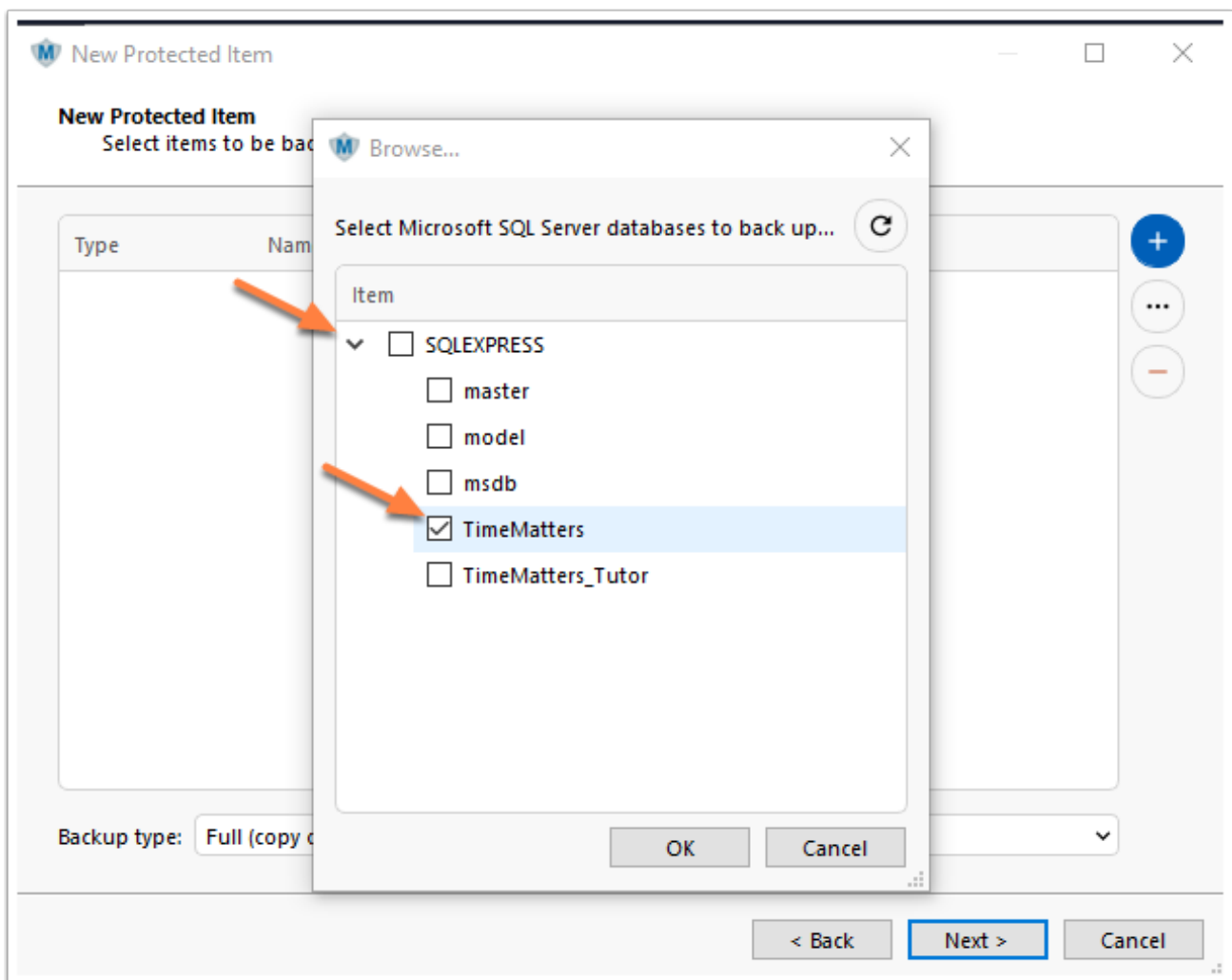
Click: **Next**

The screenshot shows a Windows-style dialog box titled "New Protected Item". Inside, the "Authentication" tab is selected, with the subtitle "Configure credentials for the new Protected Item". The form contains the following fields and values:

- Type: SQL Server (dropdown menu)
- Username: sa (text field)
- Password: masked with 12 dots (password field)
- Hostname: localhost (text field)
- Instance: SQLEXPRESS (dropdown menu)
- Method: OLE DB (Native) (dropdown menu)

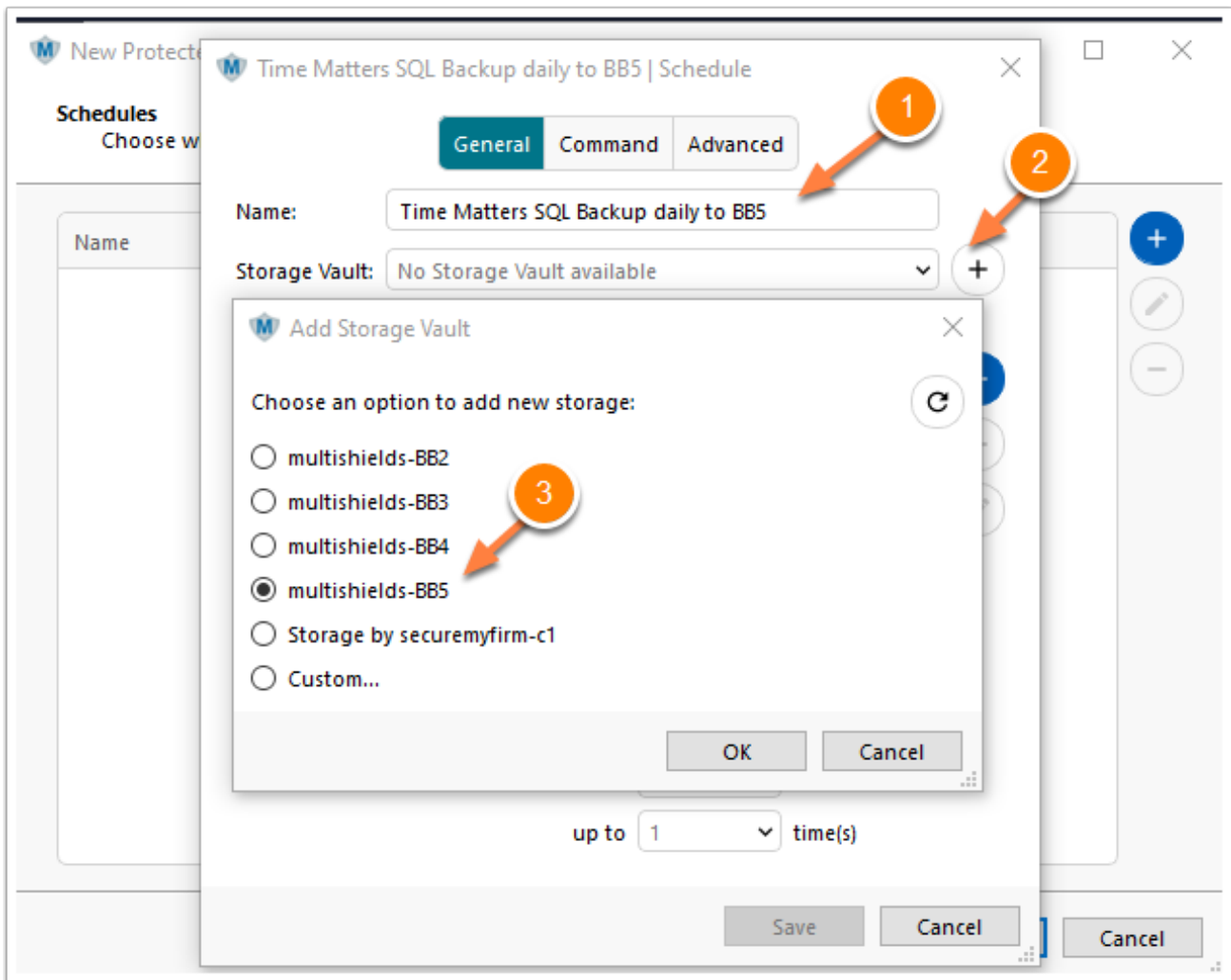
At the bottom left, there is a button labeled "Test Connection" with a green arrow icon. To its right, a green lightbulb icon is displayed next to the text "Authentication validation passed". At the bottom right, there are three buttons: "< Back", "Next >", and "Cancel".

Click > and check TimeMatters



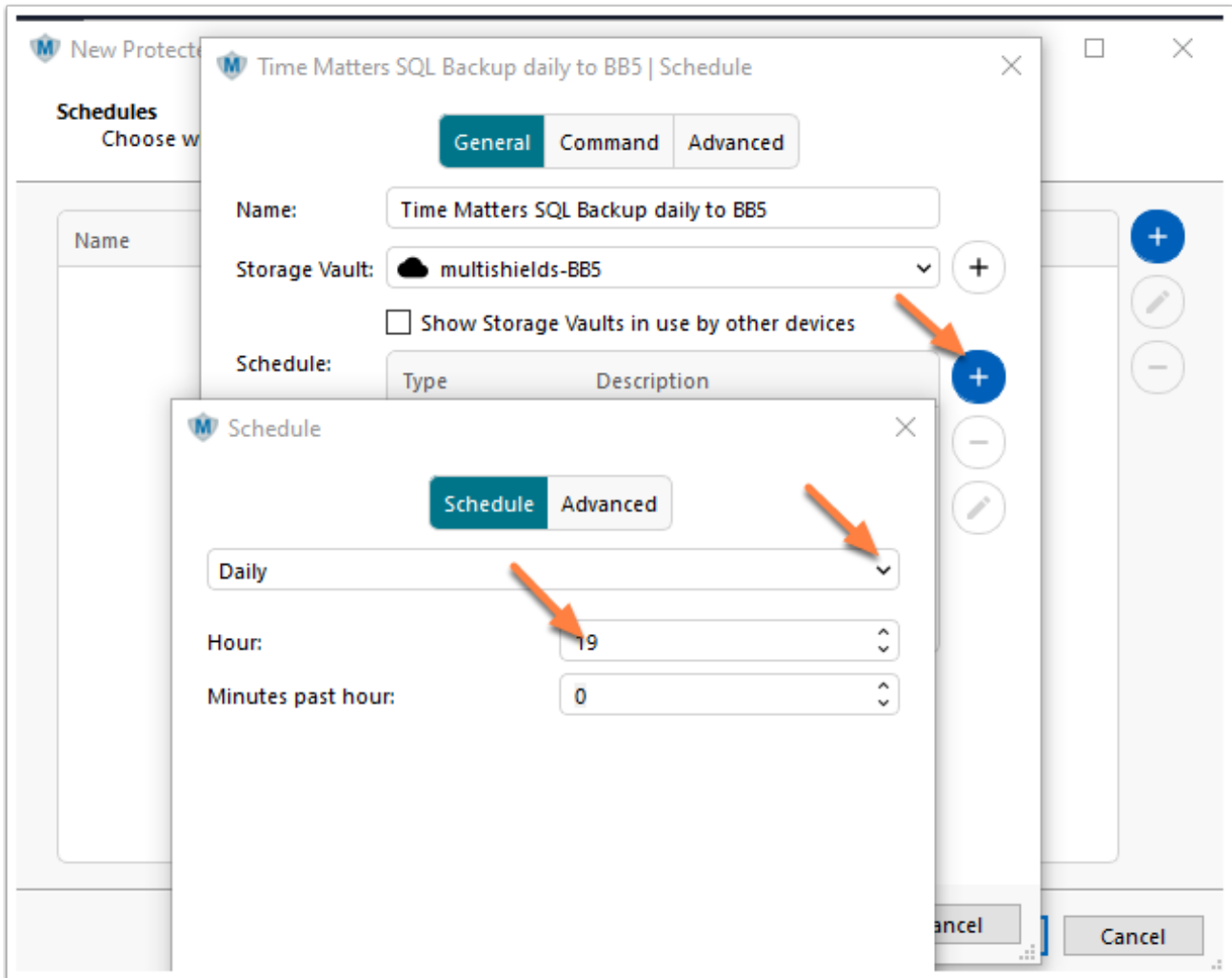
Choose the destination

1. Change the Schedule Name to the name of the database and the destination.
2. Click the plus icon (+) to choose a Storage Vault, the destination for the backup.
3. The Storage Vault can be one of our cloud data center instances (BB2, BB3, ...) or choose Custom... for a local drive.



Set a Daily schedule

1. Click the blue (+) icon for a schedule.
2. Choose Daily
3. Set the Hour and optionally the Minute past hour.



Choose the Retention - default

Leave the Retention as the default.

New Protected Item

Retention

Configure how many older backup snapshots to keep

Storage Vault	Policy
multishields-BB2	(default)
multishields-BB5	(default)

Any custom Retention policies will override the default policy for the Storage Vault.

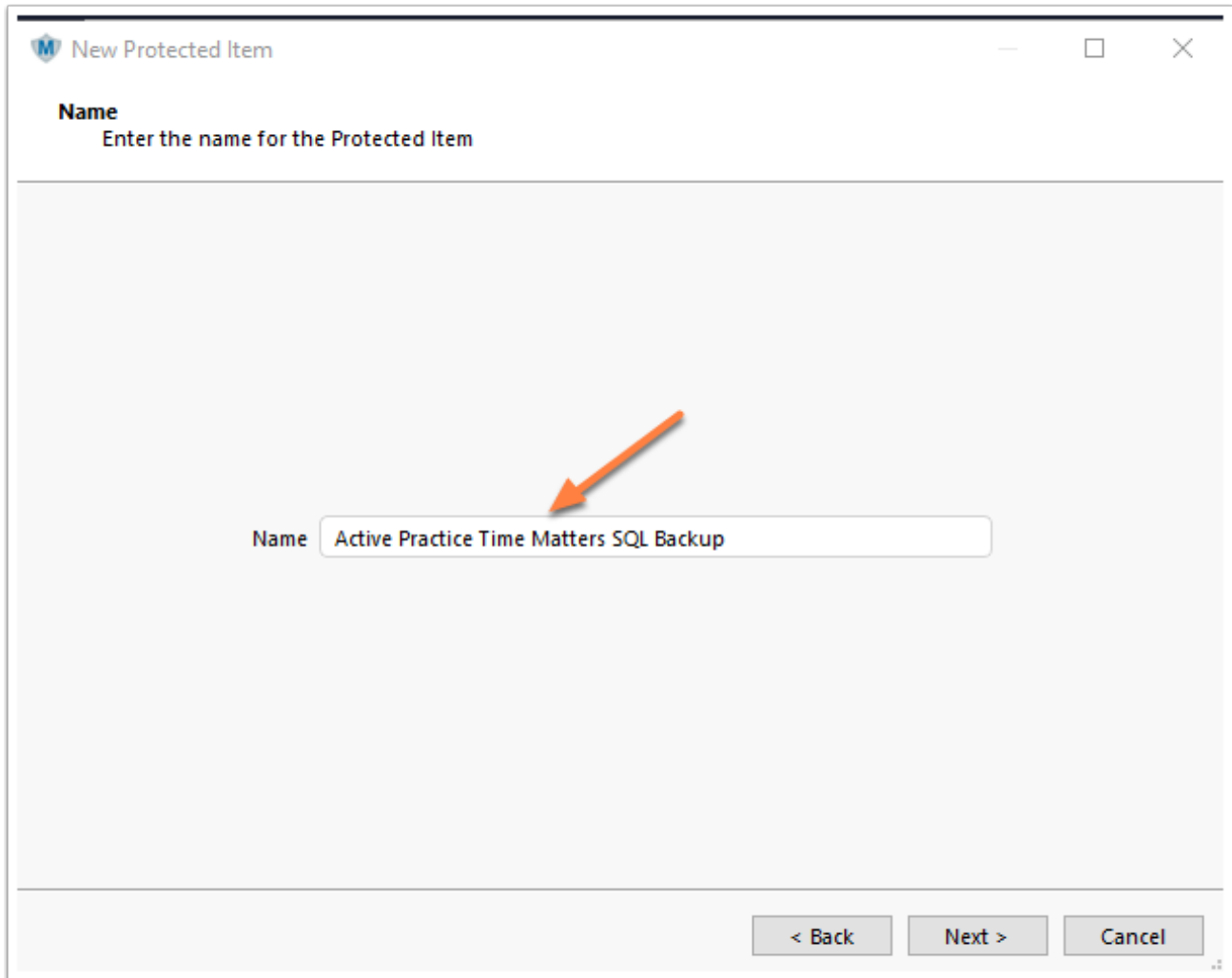
< Back

Next >

Cancel

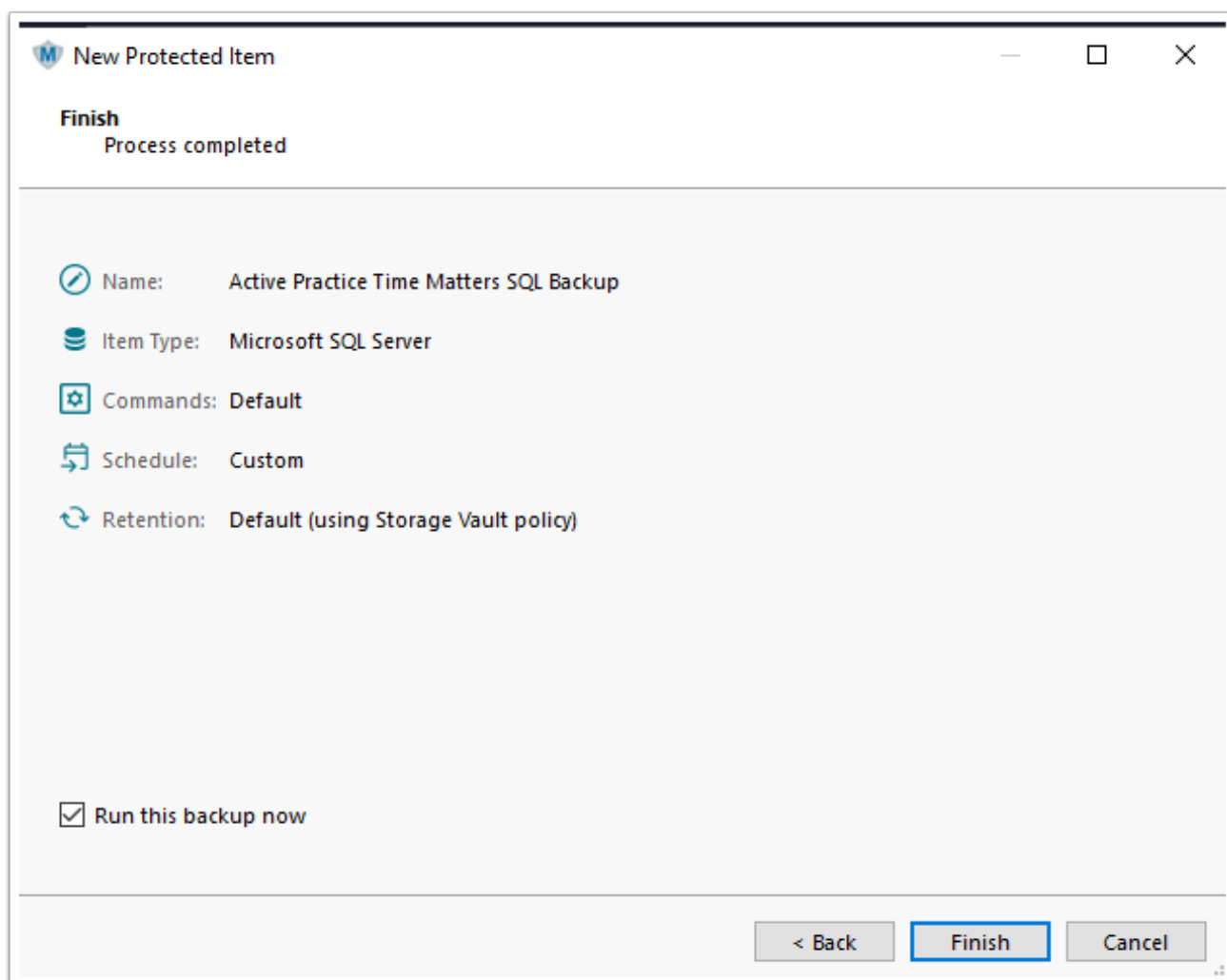
Rename the backup with the firm name and database name

In this example, the firm is Active Practice, and the database name is Time Matters



The screenshot shows a window titled "New Protected Item" with a standard Windows title bar (minimize, maximize, close buttons). Below the title bar, the word "Name" is displayed in bold, followed by the instruction "Enter the name for the Protected Item". A large, light gray rectangular area occupies the center of the window. At the bottom of this area, there is a text input field. An orange arrow points diagonally down and to the left towards this input field. The text "Active Practice Time Matters SQL Backup" is entered into the field. To the left of the input field, the word "Name" is displayed. At the bottom right of the window, there are three buttons: "< Back", "Next >", and "Cancel".

Click Finish



The screenshot shows a window titled "New Protected Item" with standard Windows window controls (minimize, maximize, close). Below the title bar, the text "Finish" is displayed in bold, followed by "Process completed". The main area of the window lists the following configuration details:

-  Name: Active Practice Time Matters SQL Backup
-  Item Type: Microsoft SQL Server
-  Commands: Default
-  Schedule: Custom
-  Retention: Default (using Storage Vault policy)

At the bottom left, there is a checkbox labeled "Run this backup now" which is currently checked.

At the bottom right, there are three buttons: "< Back", "Finish" (which is highlighted with a blue border), and "Cancel".

Author

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Protecting you from computer disasters