# GP Migration Diagnostic Tool End User Documentation

### Introduction

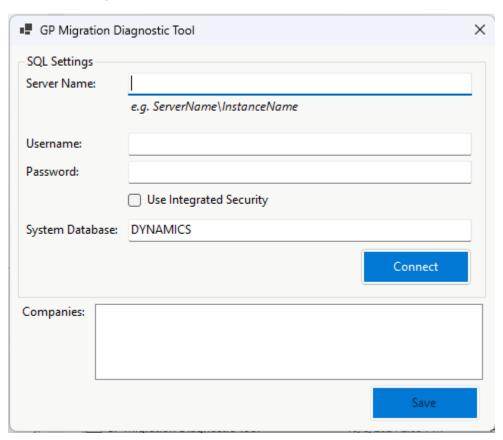
This document provides a comprehensive guide on how to use the GP Migration Diagnostic Tool. This tool is designed to analyze your GP Dynamics and Company databases, identifying issues that need to be addressed before migrating your GP data to Microsoft Business Central using the Cloud Migration Tool.

## Launching the Tool

To begin using the GP Migration Diagnostic Tool, follow these steps:

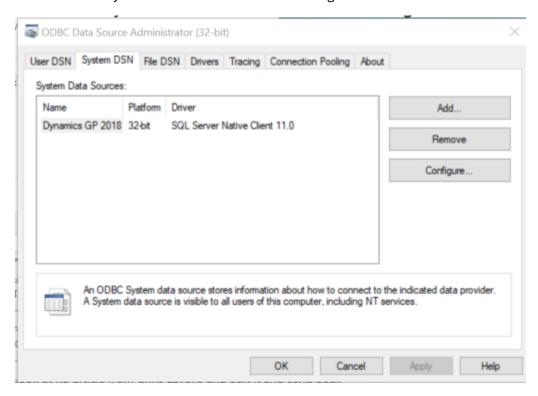
### Step 1: Input SQL Server Name

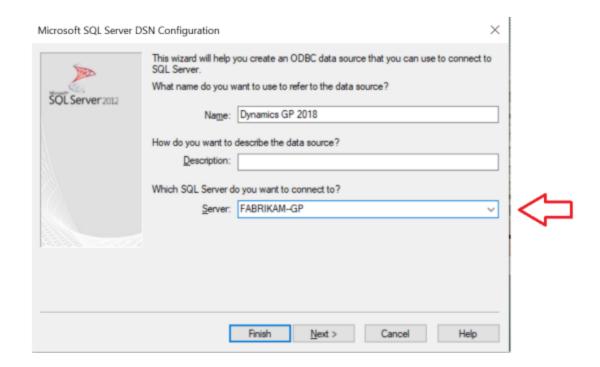
When launching the tool, you will be prompted to enter the name of your GP SQL server.



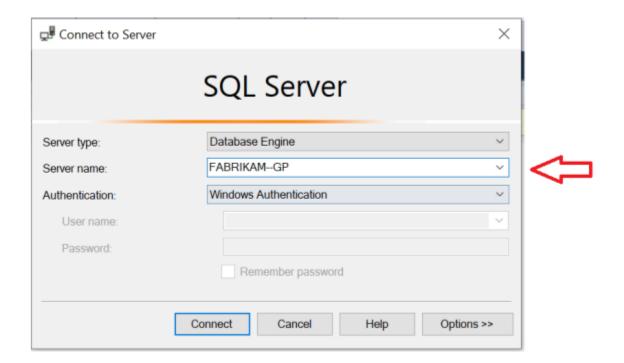
If you are unsure of the SQL server instance name, contact your IT Department. Alternatively, you can find the server name by performing the following steps on a desktop with the GP client installed:

- Search for ODBC Data Sources
- Select the System DSN tab and click the Configure button



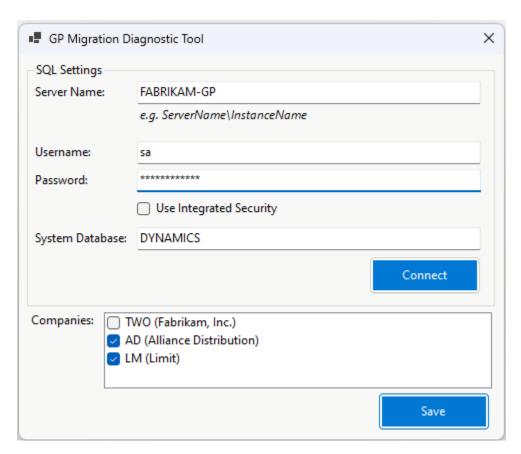


Note: If Dynamics isn't installed on the default instance in SQL, include the instance name. For instance, if GP is not installed in the default instance, the server name might look like: FABRIKAM\GP.



#### Step 2: Enter User Credentials

Next, enter a username and password for a user with at least READ access to the DYNAMICS and company databases you want to analyze. For best results, it is recommended to use the 'sa' account, ensuring access to all GP tables analyzed by the Diagnostic tool.



## Step 3: Connect to SQL Database

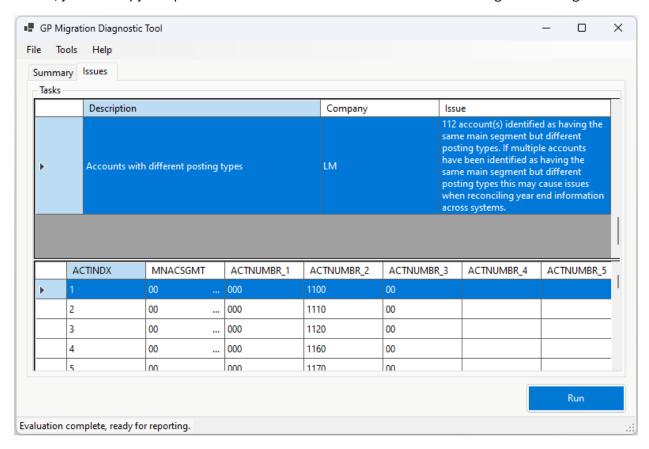
Once the SQL Server Name, Username, and Password are entered, click the Connect button. After establishing a connection, a list of GP Companies will appear. Select the companies you want to analyze, avoiding any demo or test companies.

## Step 4: Run the Diagnostic Tool

Click the Save button, followed by the Run button in the next window. This will initiate the GP Migration Diagnostic Tool.

# Viewing and Addressing Issues

Upon completion, the tool will display any identified issues in the Issues Tab. To view specific issues, select each issue to view the records that need to be addressed. For a comprehensive review, you can copy and paste issues and results into Excel for easier viewing and filtering.



# View library of tasks

You can view the complete list of tasks executed by the Diagnostic tool by navigating to Tools > Export Tasks.



# Conclusion

The GP Migration Diagnostic Tool is an essential utility for ensuring a smooth and successful migration of your GP data to Microsoft Business Central. By following this guide, you will be equipped to identify and resolve potential issues effectively.