



## Data Source Settings

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Access: WAE Live > Settings > Data Source tab

The Data Source tab enables you to configure how often to collect network data, to specify the network source for the data, and to check the status of the latest data collected.

This section contains the following topics:

- [Multi-Network Collection, on page 1](#)
- [About Data Collection, on page 1](#)
- [Data Collection Sources, on page 2](#)

## Multi-Network Collection

All WAE Live settings and application data, including the Data Source tab, apply on a per-network basis. Before configuring or making changes to any of these pages, choose the appropriate network from the Network list (top left toolbar).

Multi-network collection is only supported in the following cases:

- The Collection Source is the external archive wherein a snapshot was configured to use `archive_insert` to insert data into that external archive.
- The Collection Source is None wherein a snapshot was configured to use `ml_insert_plan` to insert data into the data store and to use `archive_insert` to insert plan files into the Map archive. For information on configuring multiple networks, see [Multi-Network Management](#).

## About Data Collection

Data collection is the process of getting plan files; WAE Live then inserts this data to internal locations for use in the WAE Live application.

The WAE Live > Settings > Data Source tab identifies the source and status of data collection.

By default, WAE Live checks for a plan file every 30 seconds. The `Insertplan.Source.Pollfrequency` property in the Advanced Config feature sets this default. If none is defined, the default applies.

# Data Collection Sources

Data is collected from WAE 7.1 Remote Archive and the plan is used in WAE Live.

## Collecting Data

### Procedure

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- Step 1** At the top of the WAE Live Settings page, click the default Network icon. Initially, this says “default”; choose the Network Manager.
  - Step 2** Navigate to **WAE Live > Settings > Data Source**.
  - Step 3** For the collection source, click the **7.1 Remote Archive** radio button.
  - Step 4** In the **Remote WAE Network**, enter the name of the network on WAE Server.
  - Step 5** Enter the hostname.
  - Step 6** Enter the port details.
  - Step 7** Enter a username. This is the administrative username for the server.
  - Step 8** Enter a password. This is the password for the administrative user.
  - Step 9** Click **Save**.
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## Checking the Data Collection Status

### Procedure

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- Step 1** Navigate to **WAE Live > Settings > Data Source**.
  - Step 2** At the top of the Data Source tab, click **Check Status**.
- The Data Collection Status dialog box shows the last collected filename, the time the plan file was collected, and any source archives for the plan files.
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## Disabling Data Collection

### Procedure

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- Step 1** Navigate to **WAE Live > Settings > Data Source**.
  - Step 2** At the bottom of the Data Source tab, click **None** and then **Save**.

This disables data collection and stops the scheduler for the current WAE Live network.

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## Related Configurations

### Inventory

This page must be configured to collect the plan files containing topology and statistics for the same network used in the inventory collection process. Inventory collection for use in WAE Live must be configured in WAE Server.

Data is visible on WAE Live when 7.1 Remote Archive which is the remote WAE network specified in the [Collecting Data, on page 2](#) section has the inventory data collected.

### Map Archive and Templates

A unique map archive name is automatically created and configured for a network when it is added. These map archives are stored in \$CARIDEN\_ROOT/data/mldata/archives as <network\_name> -archive . For more information, see [Map Settings](#).

