

How to use Gmail Account with Mail Module in Lاسernet

Kacper Dylewski - 2022-11-07 - Comments (0) - Lاسernet General Information

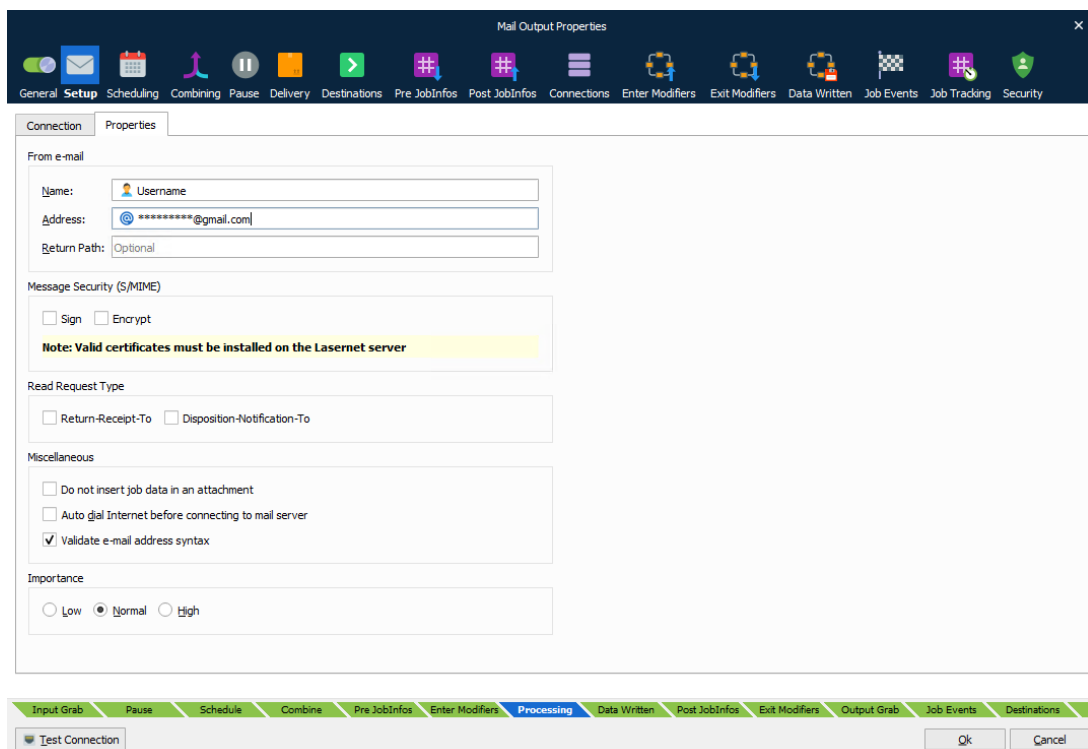
Lasernet

Before getting started, make sure your Google Account has 2-Factor Verification (2FA/2-Step Verification) enabled. Create an App Password within your G-mail account.

An App Password is a 16-digit passcode that gives a non-Google app or device permission to access your Google account. Learn more about how to [sign in using App Passwords](#).

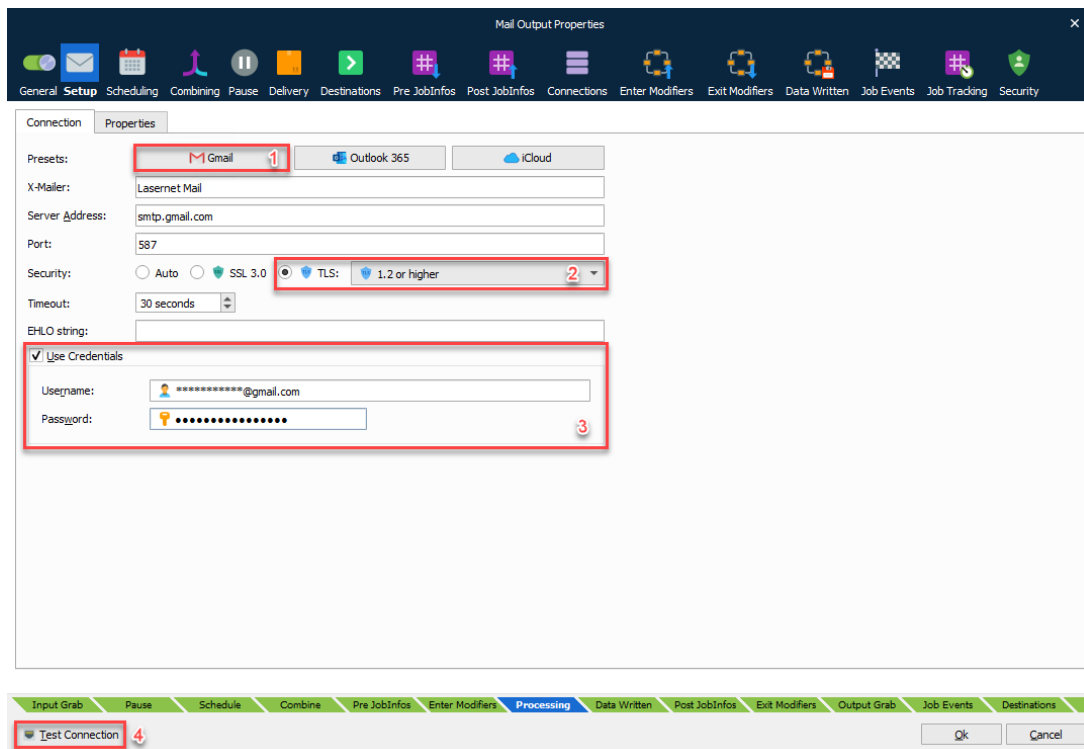
How to set up Mail Output using Gmail

1. In Lasernet Developer navigate to **Modules > Output > Mail Output** and add a new Mail Output.
2. Select the **Properties** tab and in the **From e-mail** section, enter the **Name** and **Email Address** (this is what the recipient of the email will see).



The screenshot shows the 'Mail Output Properties' dialog box with the 'Properties' tab selected. The 'From e-mail' section contains fields for 'Name' (set to 'Username'), 'Address' (set to '*****@gmail.com'), and 'Return Path' (set to 'Optional'). The 'Message Security (S/MIME)' section has checkboxes for 'Sign' and 'Encrypt', both unchecked, and a note: 'Note: Valid certificates must be installed on the Lاسernet server'. The 'Read Request Type' section has checkboxes for 'Return-Receipt-To' and 'Disposition-Notification-To', both unchecked. The 'Miscellaneous' section has checkboxes for 'Do not insert job data in an attachment', 'Auto dial Internet before connecting to mail server', and 'Validate e-mail address syntax' (checked). The 'Importance' section has radio buttons for 'Low', 'Normal' (selected), and 'High'. The bottom of the dialog shows a 'Test Connection' button and 'Ok' and 'Cancel' buttons.

3. Navigate to the **Setup** tab and click **Connection**.
4. Select the **Gmail** button. (1)
5. Change Security to TLS: **1.2 or higher**. (2)
6. Under **Use Credentials** enter the Username and Password, where 'Username' is your chosen Gmail Address and 'password' is the created App Password. (3)



7. Click the **Test connection** button. (4)

Mail Output Properties

General

Setup

Scheduling

Combining

Pause

Delivery

Destinations

Pre JobInfos

Post JobInfos

Connections

Enter Modifiers

Exit Modifiers

Data Written

Job Events

Job Tracking

Security

Connection

Properties

Presets:

Gmail

Outlook 365

iCloud

X-Mailer:

Lasernet Mail

Server Address:

smtp.gmail.com

Port:

587

Security:

Auto

SSL 3.0

TLS:

1.2 or higher

Timeout:

30 seconds

EHLO string:

Use Credentials

Username:

*****@gmail.com

Password:

Success

Connection succeeded!

OK

Input Grab

Pause

Schedule

Combine

Pre JobInfos

Enter Modifiers

Processing

Data Written

Post JobInfos

Exit Modifiers

Output Grab

Job Events

Destinations

Test Connection

OK

Cancel