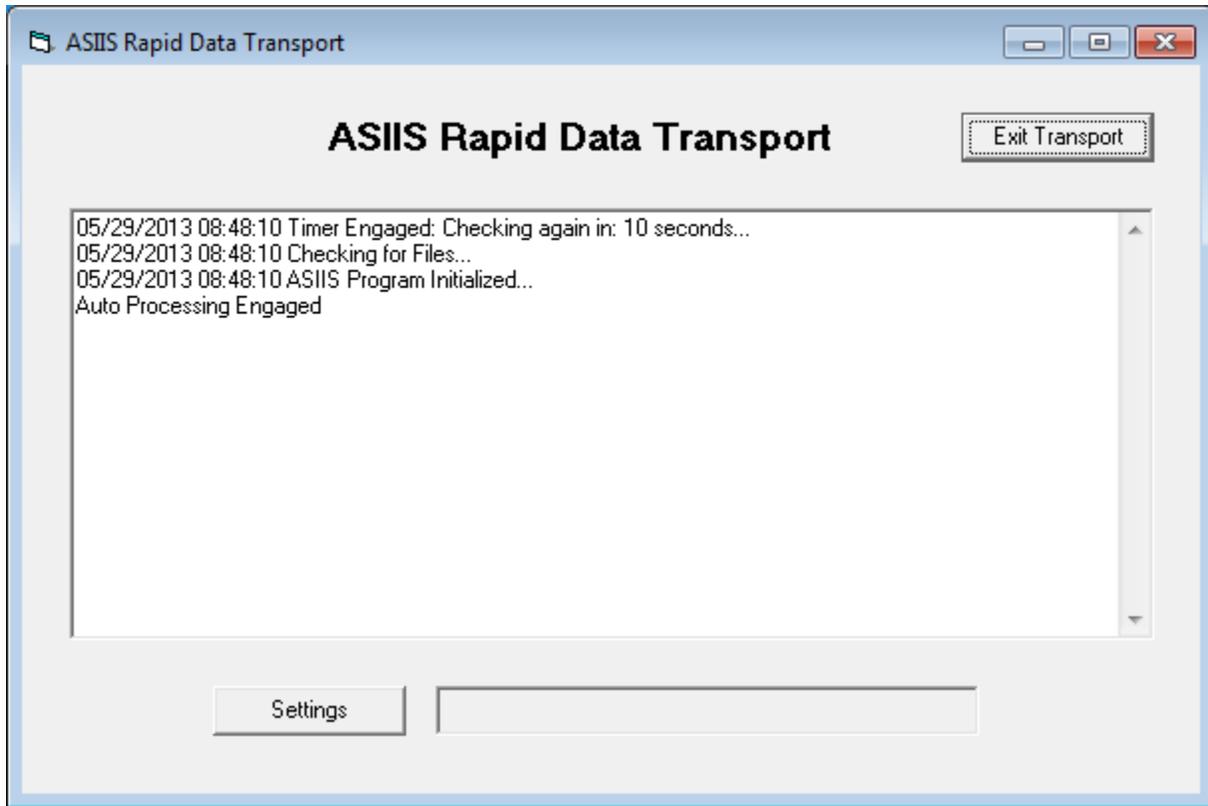


ASIS – Rapid Data Transport

Program Purpose

This program allows a medical facility to upload text based HL7 messages and retrieve the associated Acknowledgements from the ASIS website in an automated fashion. Installation is simple and it can be run manually or called by task scheduler or left running continuously.



Quick Installation Process:

- 1) Create a folder on the Desktop to place the file in
- 2) After copying the file modify extension to .exe
- 3) Click on ASIS Rapid Data Transport.exe
- 4) A settings page appear the first time so enter your Username and Password
- 5) Adjust Pathways/Directories as needed or desired
PLEASE NOTE: the program may not work with a network directory
- 6) Make any other adjustments as needed AND Click on Save Settings
- 7) Start placing files in Incoming directory
- 8) Review responses in the ACKnowledgements directory

When the program starts for the first time or by clicking the “Settings” button this screen will open where various settings can be modified.

Program Settings

Initialized:

UserName:

Password:

IRMS:

Facility: File Ext:

URL:

Incoming Path:

ACK Path:

Errors Path:

Logging Path:

Activate Archive: Activate Purging: Days to Save before Purging:

Archive Path:

Visible: Check Box to make Browser Visible during Processing

Auto Processing: Check Box to keep program running continuously

Frequency: Enter Seconds between File Checks 10 - 60

Runtime Allowed: Enter Amount of Time Allowed to Run after Last File

Pause:

Exit Settings

Save Settings

The following parameters may need to be entered or modified as needed:

Username
Password
URL

Ability to make Browser Visible during process
Ability to keep program running continuously
Ability to Set Frequency between file checks
Ability to Set Maximum Runtime from Last File Processed

Path for Incoming Files

Path for saving Acknowledgements

Path for saving files Encountering Errors**

**Three (3) attempts are made before placing a file in the Error directory

Archive Features:

Ability to Activate/Deactivate File Archiving

Ability to set Path where archive files are to be saved

Ability to set Length of time when files should be purged from Archive

Purging Feature:

Ability to Activate/Deactivate Purging feature

Ability to set the amount of time before files should be purged

This feature applies to all directories (Acknowledgements, Errors, Archive and Logging)

Logging to reflect all tasks being performed during program operation

External setup file to retain settings when program is not operating