MHSSEND

Documentation
Version 1.1

INTRODUCTION

MHSSEND is an enhancement for MHS and your current mail program. It simply acts as a notifier for any incomming MHS mail. MHSSEND uses NOVELL's internal broadcast system to "SEND" new mail notification to users of MHS. In this way, MHSSEND takes 0K at the user's workstation.

MHSSEND can also be run locally from within the system login script or a separate batch file to interactively (and immediately) check for mail upon login.

INSTALLATION

[Any occurrence of "[d:]" indicates the drive on which MHS is located]

To install MHSSEND as a MHS gateway do the following:

1) Run MHS and load the Directory Manager
2) Define a new gateway called MHSSEND (leave all other defaults -- SEE NOTE)
3) Quit MHS
4) Copy MHSSEND.EXE to [d:]\MHS\GATES\MHSSEND\PUBLIC\INPOST.EXE
5) Copy MHSSEND.EXE to [d:]\MHS\EXE\MHSSEND.EXE
6) Run MHS

NOTE: In item 2 you should not specify any parameters unless the user who runs MHS on a regular basis is not called MHS. That is, if you do not have a defined MHS user for the application (user MHS logs in and runs MHS). If you have another username other than MHS, place that name in the parameter list.

MHSSEND looks for the environment variable MV and tests to find MHS by checking the existence of [d:]\mhs\exe\mhsver.com. If it cannot find this file it will respond saying that MV is set incorrectly. This may result if MV truly is not set or if the user running MHSSEND does not have enough security to read the files in [d:]\mhs\exe or if mhsver.com is missing.

MHSSEND has been tested under MHS 1.5 and should work for 1.21.

RUNNING MHSSEND (GATEWAY)

MHSSEND will run automatically each time MHS cycles. Each defined MHS user will be checked for mail by polling [d:]\MHS\MAIL\USERS\[username]\[appname] for any files beginning with $T. The directory ..\IPARCEL\.. is automatically excluded from this check. If mail is found then a message is sent specifying the number of messages and the application they were found in. All application directories will automatically be searched.

EXCLUDING NOTIFICATION

You may exclude users from notification by creating a NOVELL group call MHSEXCLUDE and adding to the member list, all usernames you do not wish to have notified.

RUNNING MHSSEND (LOCAL)

MHSSEND can be run locally, outside of MHS, to check for mail. To do this, simply enter MHSSEND. Your username will be scanned from your current connection and your mail directories will be checked for mail. If mail is found then you will be notified and errorlevel 1 will be set (for further processing on your part). I recommend you place #MHSSEND in your system login script to check for mail each time your users log into the network. Be sure this is AFTER MV is set.

HISTORY

Version 1.1	Initial public release of MHSSEND
Version 1.2	Added MHSEXCLUDE nofication exclusion

REGISTRATION

MHSSEND is not free. The unregistered version is limited to only five MHS users (the first five directories found under [d:]\MHS\MAIL\USERS will be scanned and those users notified. Also the local mail checking is disabled. To register MHSSEND, send a check for $15.00 to

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The registration/activation passcode will be mailed back to you via US mail or CompuServe (give your ID number) or alternately via MHS (give your hub phone number and username).

REGISTRATION INSTRUCTIONS

MHSSEND checks for and reads a file call MHSSEND.REG in the [d:]\MHS\EXE directory. This file contains one line, the passcode, to fully activate MHSSEND. To create this file you must first have the MHSSEND passcode.

1) Type COPY CON [d:]\MHS\EXE\MHSSEND.REG
2) Type the passcode and press RETURN
3) Press F6 or ^Z and RETURN.

QUESTIONS and COMMENTS

You may send questions or comments to the above address or to me directly via

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