

# Spam Filtering

## GROUPWISE EMAIL SYSTEM

The following criteria are generally used to identify SPAM, although the filter uses a complex and sophisticated algorithm:

- \* Frequency of certain key words within the message
- \* Domain or site used to send the message (known SPAM sites)
- \* Invalid header format of email message (sender unknown etc)
- \* Extraordinarily large number of recipients
- \* General file size limit is 3MB
- \* Word Content and subject lines (offensive language )
- \* Certain file types are forbidden

## Forbidden File Types

\*.BAT  
\*.COM  
\*.CMD  
\*.EXE  
\*.HTA  
\*.LNK  
\*.PIF  
\*.SCR  
\*.SHS  
\*.VB\*  
\*.\*  
\*.ZIP  
\*.386  
\*.ACM  
\*.ADE  
\*.ADP  
\*.ASX  
\*.AVB  
\*.BIN  
\*.CD\*  
\*.CHM  
\*.CLA\*

\*.CPL  
\*.CNV  
\*.CS\*  
\*.CRT  
\*.DLL  
\*.DRV  
\*.DVB  
\*.GMS  
\*.HLP  
\*.HTT  
\*.INF  
\*.INI  
\*.INS  
\*.ISP  
\*.JS\*  
\*.JTD  
\*.MSC  
\*.MSG  
\*.MSP  
\*.MST  
\*.MPD  
\*.NWS\*

\*.OBD  
\*.OCX  
\*.OFT  
\*.OV\*  
\*.REG  
\*.SCT  
\*.SHB  
\*.SHW  
\*.SMM  
\*.SYS  
\*.TLB  
\*.TSP  
\*.VSS  
\*.VST  
\*.WBT  
\*.WIZ  
\*.WSH  
\*.VXD  
\*.WBK  
\*.WSC  
\*.WSF  
\*.BAS

\*.CPT  
\*.EML  
\*.MD\*  
\*.HTM\*  
\*.MHT\*  
\*.MPP  
\*.MPT  
\*.MSI  
\*.PCD  
\*.PL  
\*.PLX  
\*.POT  
\*.QPW  
\*.RTF  
\*.WPD  
\*.VS\*