NetMail Sender API tool

# Overview

NetMail Sender is a tool to help test the System.Net.Mail API. It is basically an email sender and it contains most of the options available in the Net.Mail API.

# Features

System.Net.Mail features include:

* Send email
* Add custom header(s)
* Add attachment(s)
* Add Alternate views (html and plain text)
* Add LinkedResource / Inline attachment
* Set message priority
* Use html body for message
* Use read receipt
* Send by port
* Send by pickup folder
* Send message every ‘x’ number of seconds
* Send to multiple recipients (To, Cc, Bcc)
* Adjust file attachment content type
* Adjust message encoding
* Send calendar appointments
* Error logging

# Requirements

* Microsoft .NET Framework Version 4

# Release Notes

Tool link:

<http://netmailsender.codeplex.com/>

# Footnotes

Special thanks to the following articles for providing me with helpful information:

1. I looked at the code from the following sites to base some of the functionality of the NetMail features:
   1. <http://systemnetmail.com>
   2. <http://blogs.msdn.com/b/webdav_101/>
2. For some of the code in the file size converter class, I used the sample from Matthew Blanch located here:
   1. <http://icodesnip.com/snippet/csharp/class-to-convert-data-sizes-c-dreamincode>
3. For the email validation regex, I used the following
   1. <http://regexlib.com/REDetails.aspx?regexp_id=608>
4. Image Resources are from:
   1. <http://www.microsoft.com/en-us/download/details.aspx?id=35825>
5. Logging sample borrowed and modified from EWS Streaming Notification
   1. <http://ewsstreaming.codeplex.com/>