

Re: Exchange 2007 parsing email

Source:

<http://www.tech-archive.net/Archive/Exchange/microsoft.public.exchange.admin/2007-02/msg02297.html>

- *From:* "andy webb" <awebb@xxxxxxxxxxxxxxxxxxxxxxxxxxxx>
 - *Date:* Sun, 18 Feb 2007 20:59:26 -0600
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Perl would have been my preference too. He said "option 2" from my previous email, which I interpreted to be exchange sdk based.

"Rich Matheisen [MVP]" <richnews@xxxxxxxxxxxxxxxxxxxxxxxxxxxx> wrote in message <news:gb9ht2pugc8bpc6ush10h45c5nf1js7iqk@xxxxxxxxxxx>

"andy webb" <awebb@xxxxxxxxxxxxxxxxxxxxxxxxxxxx> wrote:

<http://msdn2.microsoft.com/en-us/library/aa579806.aspx>

Look at the Hub Transport Logging sample.

Look at the Exchange Store Events sample.

Look at the Push Notification Sample

Or use Perl. :-)

Dealing with MIME can be pretty daunting considering the complexity offered by MIME in the constitution of the various body parts. By "decrypting", do you think he meant "decoding"? I hope so. Decrypting body parts can be a pain, too. S/MIME or PGP, for example?

No need for another SMTP server. Just fish the message out of the mailbox's Inbox with POP3 (a Perl module). Then use the MIME-tools Perl module to deconstruct the message into its hierarchy of body parts (and use the LWP module, if it's in HTML, to get at the text), find the ones you want and process them. Use FTP (another Perl module) to send the files to the *nix machine (or SSH, but that's a bit more complex — also a Perl module). To send the messages from the *nix machine, use telnet (another Perl module) and something as simple as the "mail" command (depends on the e-mail system).

Or you can lock yourself in to another Microsoft-specific programming language (powershell? C#?) and repeat the exercise (with some language more widely used) if you have to deal with some other e-mail system later.

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Rich Matheisen

MCSE+I, Exchange MVP

MS Exchange FAQ at http://www.swinc.com/resource/exch_faq.htm

Don't send mail to this address <mailto:h.pott@xxxxxxxxxxxxxx>

Or to these, either: <mailto:h.pott@xxxxxxxxxxxxxx>

<mailto:melvin.mcphucknuckle@xxxxxxxxxxxxxx>

<mailto:melvin.mcphucknuckle@xxxxxxxxxxxxxx>