Derive Intel from Emails



Dale Meredith MCT/CEI/CEH/Security Dude Owner: Wayne Technologies

:@dalemeredith : daledumbslTdown : daledumbslTdown



im:dalemeredith www.daledumbslTdown.com

You've Got Mail = I've Got You!



Track:

When an email is read

If it's forwarded

Time spent reading

Links visited

Types of server used

OS the recipient is using

It's About the Header

```
Who the email went to
Delivered-To: dale.meredith@gmail.com
Received: by 10.64.230.234 with SMTP id tb10csn3086933iec-
                                           Date and time received
   Thu, 30 Apr 2015 07:14:50 -0700 (PDT)
X-Received: by 10.66.154.111 with SMTP id vn15mr8590499pab.108.1430403288686;
   Thu, 30 Apr 2015 07:14:48 -0700 (PDT)
                                           Where did it come from
Return-Path: <trc.1843@envfrm.rsys2.com>
                                                                            Sender's IP address
Received: from om-thrifty.rsys3.com (om-thrifty.rsys3.com. [12.130.137.168])
   by mx.google.com with ESMTP id co1si3721858pad.63.2015.04.30.07.14.48
   for <dale.meredith@gmail.com>;
   Thu, 30 Apr 2015 07:14:48 -0700 (PDT)
Received-SPF: pass (google.com: domain of trc 1843@envfrm.rsvs2.com designates 12.130.137.168 as permitted sender) client-ip=12.130.137.168;
                                       Sender mail server
Authentication-Results: mx.google.com;
   spf=pass (google.com: domain of trc.1843@envfrm.rsys2.com designates 12.130.137.168 as permitted sender) smtp.mail=trc.1843@envfrm.rsys2.com;
   dkim=pass header.i=@email.thrifty.com;
                                                               Original sender's email server's name
   dmarc=pass (p=NONE dis=NONE) header.from=email.thrifty.com
DKIM-Signature: v=1; a=rsa-sha1; c=relaxed/relaxed; s=thrifty; d=email.thrifty.com;
h=MIME-Version:Content-Type:Content-Transfer-Encoding:Date:To:From:Reply-To:Subject:Feedback-ID:List-Unsubscribe:Message-ID;
i=thriftycarrental@email.thrifty.com;
bh=qtw22FsUyXmGSoV2Mjp2Sib2LRs=;
b=YnEKd5gKDeTgCnATBObseRFVZUnOQvREUN8Ou/b/0pVn/gHRaSnjoD9jSA2i/VaB57X0kKrb6+P7
 ZV4ovfMwstGUsewKmsAQqOPZ3aYEJHVaNzrM4z7N8YeuIS0YsYvkCs5u7n6P02pog5OL0djG6Pcg
 ccU7vMqJzYgV3pRAKI4=
DKIM-Signature: v=1; a=rsa-sha1; c=re Authentication system used (sender)
h=MIME-Version:Content-Type:Content-Transfer-Encoding:Date:To:From:Reply-To:Subject:Feedback-ID:List-Unsubscribe:Message-ID;
bh=qtw22FsUyXmGSoV2Mjp2Sib2LRs=;
b=sGSEoxHmf0cLvlw1p5E7rxvx5Xtig40e9hTCZNQgznJszqbJaukBdQ9Fj59gEp98DXxTtcUnZ4fA
 INUa9cOZZsUhQW0KA5NktqZYLPE9oGNd7TiXoGQ1lgpAGngq85cLlnxAebsAySlmx7g4v+RMPpcG
 vXg6qxxMiLEWQA9JtBk=
DomainKey-Signature: a=rsa-sha1; c=nofws; q=dns; s=thrifty; d=email.thrifty.com;
b=FD1NQARjqKEWUoNKXgV6PijnBhgxL6Kze7kok7Y9knYU2pRbTjrYkc6Bf+E6wpE9B01dA9Bzjr+S
 nh0beQW9Qukim5z7jqURcgVoqM4GDvJohxjZQp0Fm2KMpswwmRAbWjbHnqsPvCa4ZXzuk8eu3YzC
```

Email Tracking Tools



PoliteMail

Email Lookup

eMailTracker Pro

DidTheyReadIt

Read Notify

WhoReadMe

GetNotified

G-Lock Analytics

MSGTAG

Trace Email

Demo



eMailTrackerPro

Up Next:

Examining WHOIS and DNS for Intel