

3 steps to determine who sent email from!

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Actually, to accomplish this, it is not too difficult, follow these basic steps.

Step 1: Display the header content of the message

First of all, you choose the mode to display the entire content (header) of the message. Here's how to do it in some popular Web mail and email programs.

In Yahoo! Please do the following:

1. After successful login, go to **Options** .
2. Go to **General Preferences** .
3. Go to **Message** , select **Show all headers on incoming messages**
4. Finally click the Save button to save the settings.



Configure email header view in Yahoo

In Hotmail:

1. After logging in, the **Inbox** box is displayed.
2. Click on the **message** to view the message. You will see no header information.
3. Click " **Options** "
4. Choose **Preferences**
5. Click **Message Header / Advanced** and " **OK** ". Now all information about the Header is displayed

In Express Outlook:

1. Highlight on the message you want to read in the **Inbox** box
2. When the message needs to be read is highlighted, go to **File / Properties**
3. In the **Properties** dialog box, go to the **Detail** tab, and click **OK** .

In Eudora Pro:

1. Click on the message in the **Inbox** box and the highlight
2. Double-click the message, but when opening the header information is not displayed.
3. Double-click the " **Blah, Blah** " button to see the entire header

Step 2: Get the sender's IP address

Next, open the message you need to see, get the sender's IP address in the **Received** field with a group with a sequence of numbers like xxxx with x being a value from 0 to 255 like the sequence number: 206.196.31.39 . For simplicity, easy to understand. For example we will use a letter in Yahoo. At that time, the letter will display the full header:

X-Apparently-To:	minhphuc2k@yahoo.com via 209.73.179.1; Thu, 19 Jan 2006 08:23:37 -0500
X-Originating-IP:	[148.215.06.42]
Return-Path:	<csunde-07804-0160497@smmmailer.wileypub.com>
Authentication-Results:	mta350.mail.mud.yahoo.com from=erox.com; domainkey=neutral (no sig)
Received:	from 148.215.06.42 (HELO smmmailer.wileypub.com) (148.215.06.42) by mta350.mail.mud.yahoo.com with SMTP; Thu, 19 Jan 2006 08:23:37 -0500
From:	"Wrox.com" <eroxnewsletters@erox.com> Add to Address Book Add Mobile Alert
To:	"minhphuc ng" <minhphuc2k@yahoo.com>
Reply-To:	eroxnewsletters@erox.com
Subject:	What's New in January at Wrox.com!
Date:	Thu, 19 Jan 2006 09:00:48 -0500
MIME-Version:	1.0
Content-Type:	text/html; charset="iso-8859-1"
Content-Disposition:	inline
Content-Transfer-Encoding:	8bit
X-MS-MessageID:	1413

Show full header in Yahoo email

Go to **Received** and find this number. You can black out and copy (copy) again (Ctrl + C).

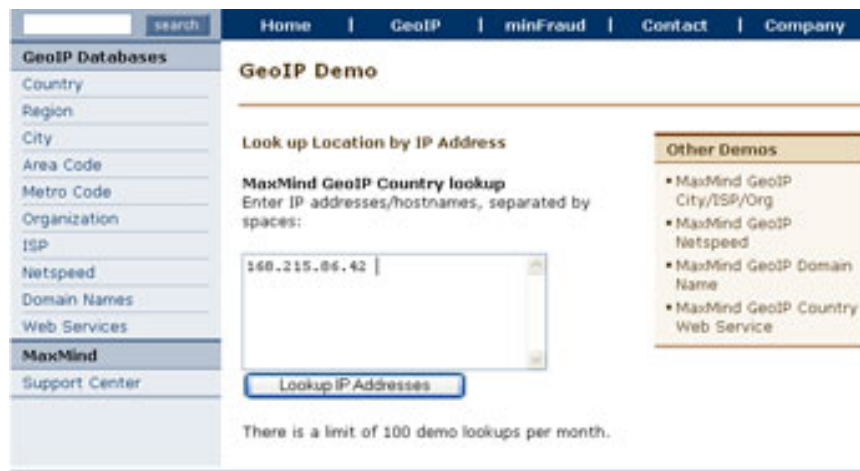
X-Originating-IP:	[206.196.31.39]
Return-Path:	<newsletter@c-sharpcorner.com>
Authentication-Results:	mta172.mail.mud.yahoo.com from=c-sharpcorner.com; domainkeys=neutral (no sig)
Received:	from 206.196.31.39 (EHLO DED464MCHA) (206.196.31.39) by mta172.mail.mud.yahoo.com with SMTP; Thu, 19 Jan 2006 17:19:27 - 0800
Received:	from DED464MCHA ([127.0.0.1]) by DED464MCHA with Microsoft SMTPSVC (6.0.3790.211); Thu, 19 Jan 2006 20:07:09 -0500
thread-index:	AcYdXdZFKWia4baFTh+oyF6aocn8kA==
Thread-Topic:	C# Corner Newsletter Jan 18,2006

Please copy the IP address of the email sender

Step 3: Find the country by IP address

Next, go to a Web site like <http://www.maxmind.com/app/lookup>, for example, to look up country names by IP address.

Just paste (paste) the last copied number in step 2 and fill in the **Look up Location by IP Address section** and click the **Look up IP Address** button .In the case of using the Maxmind.com Web site for the first time, you need to type in a confirmation code (requires entering numbers and letters from images), to ensure the security of the Web site.



Paste the copied IP address in step 2

Finally, the result of the country name appears below as shown below:

Region	<p>Look up Location by IP Address</p> <p>MaxMind GeoIP Country Edition Results</p> <table border="1"> <thead> <tr> <th>Hostname</th> <th>Country Code</th> <th>3 Letter Code</th> <th>Country Name</th> </tr> </thead> <tbody> <tr> <td>168.215.86.42</td> <td>US</td> <td>USA</td> <td>United States</td> </tr> </tbody> </table> <p>These results were generated with the Perl API and the January 2005 MaxMind GeoIP Country Database.</p> <p>MaxMind GeoIP Country lookup Enter IP addresses/hostnames, separated by spaces:</p>	Hostname	Country Code	3 Letter Code	Country Name	168.215.86.42	US	USA	United States	<p>Other Demos</p> <ul style="list-style-type: none"> • MaxMind GeoIP City/ISP/Org • MaxMind GeoIP Netspeed • MaxMind GeoIP Domain Name • MaxMind GeoIP Country Web Service
Hostname		Country Code	3 Letter Code	Country Name						
168.215.86.42		US	USA	United States						
City										
Area Code										
Metro Code										
Organization										
ISP										
Netspeed										
Domain Names										
Web Services										
MaxMind										
Support Center										

Display the name of the country to search

Some utilities that allow offline lookup of country names by IP address (*offline*) also have the same capabilities as: IPLocate , IPContry

Congratulation !So the process of discovering the national name of the email has been successful.Hope this article will help you.

Minh Phuc (*sum up*)

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