

Activity Monitor

Group No – 14

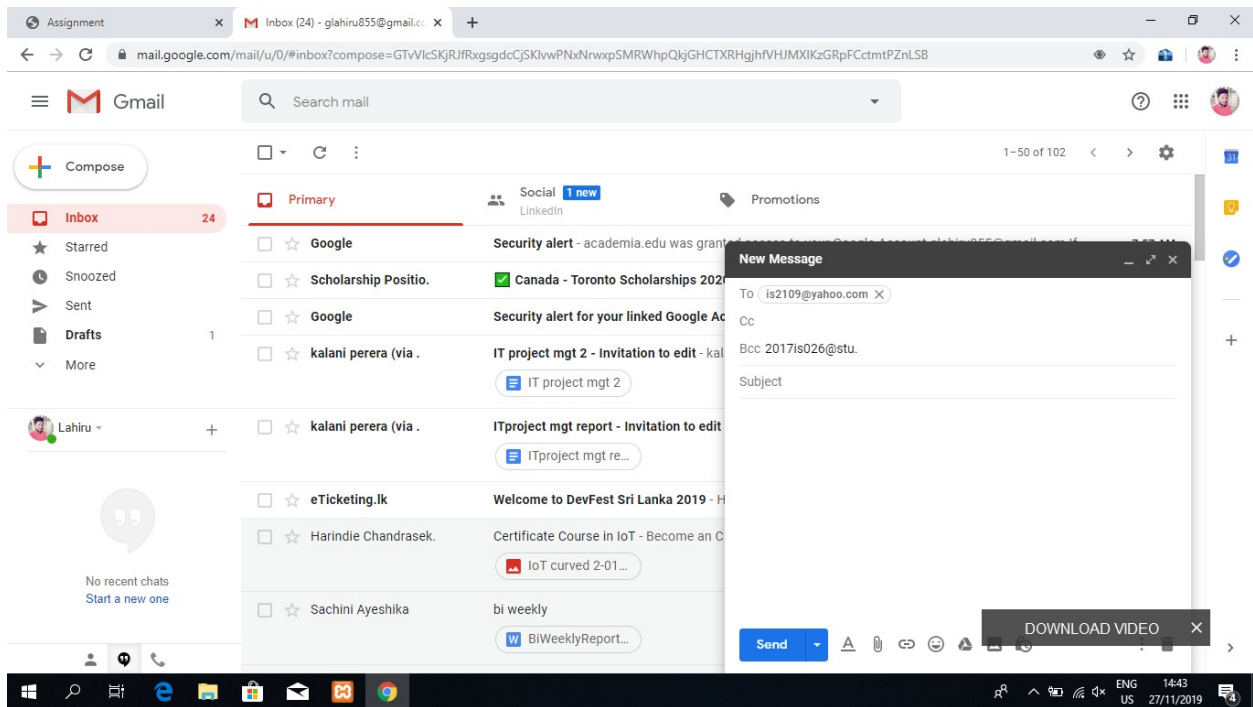
N.A.R.A.Dayananda – 17020182

L.S.K.Gamage – 17020263

N.a.r.d karunarathna – 17020417

C.m liyanage - 17020451

1.send a email without revealing the identity of the sender.



2. Identify the location of the sender

The screenshot shows a web browser window with the URL `whatismyipaddress.com/trace-email`. The page has a light blue header with the text "or 'forged' headers, which are common in spam and unwanted or even malicious e-mail. Our Trace Email tool does not and cannot detect forged e-mail. That's why that person forged the header to begin with". Below this is the "Trace Email Analyzer" section, which includes a large text box for pasting an email header and a red "Find Email Sender" button. To the right of the text box is a small image of a person in a blue suit standing in a futuristic, digital environment. Below the text box is an "Example of an email header" section with a light blue background. The example header text is: `Return-path: <user@example.com>
Received: from mac.com ([20.33.11.252])
by mail1.mac.com (Sun Java System Messaging Server 8.2-8.04 (built Feb 28
2007)) with SMTP ID <00000000000000000000000000000000> for user@example.com; Thu,
09 Aug 2007 04:24:59 -0700 (PDT)
Received: from mail.dsl2.net (mail.dsl2.net [78.183.55.5])
by server-jwp0022/nextmx 4.0 with SMTP ID 17980000000000000000000000000000`. A "DOWNLOAD VIDEO" button is visible in the bottom right corner of the example header section. The browser's taskbar at the bottom shows various application icons and the system clock indicating 14:47 on 27/11/2019.

Assignment x Activity monitoring submission - x Trace Email Address Source x +

← → ↻ ⓘ whatismyipaddress.com/trace-email ☆ 🏠 👤 ⋮

or "forged" headers, which are common in spam and unwanted or even malicious e-mail. Our Trace Email tool does not and cannot detect forged e-mail. That's why that person forged the header to begin with

Trace Email Analyzer

Paste the header you've copied in the box.

Find Email Sender

Example of an email header

```
Return-path: <user@example.com>  
Received: from mac.com ([20.33.11.252])  
by mail1.mac.com (Sun Java System Messaging Server 8.2-8.04 (built Feb 28  
2007)) with SMTP ID <00000000000000000000000000000000> for user@example.com; Thu,  
09 Aug 2007 04:24:59 -0700 (PDT)  
Received: from mail.dsl2.net (mail.dsl2.net [78.183.55.5])  
by server-jwp0022/nextmx 4.0 with SMTP ID 17980000000000000000000000000000
```

Waiting for sb.scorecardresearch.com...

DOWNLOAD VIDEO

ENG 14:47
US 27/11/2019

Assignment x Activity monitoring submission - x Original Message x Trace Email Address Source x +

mail.google.com/mail/u/0/?ik=713f6751b8&view=om&permmsgid=msg-a%3Ar-7342701830834385300

Original Message

Message ID: <CA+KTrTSgT6ikK+_2yeUNnOtZ=-CzNJ_PZfM6Z_Lt2himSgV0NA@mail.gmail.com>

Created at: Wed, Nov 27, 2019 at 2:43 PM (Delivered after 0 seconds)

From: Lahiru Gamage <glahiru855@gmail.com>

To: is2109@yahoo.com

Subject: Activity monitoring submission

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MIME-Version: 1.0
Date: Wed, 27 Nov 2019 14:43:53 +0000
Bcc: 2017is026@stu.ucsc.cmb.ac.lk
Message-ID: <CA+KTrTSgT6ikK+_2yeUNnOtZ=-CzNJ_PZfM6Z_Lt2himSgV0NA@mail.gmail.com>
Subject: Activity monitoring submission
From: Lahiru Gamage <glahiru855@gmail.com>
To: is2109@yahoo.com
Content-Type: multipart/alternative; boundary="0000000000059aabc0598550675"

--0000000000059aabc0598550675
Content-Type: text/plain; charset="UTF-8"

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3.Send a message with fictitious name of the sender

Assignment x Activity monitoring submission - x Original Message x Trace Email Address Source x +

mail.google.com/mail/u/0/?ik=713f6751b8&view=om&permmsgid=msg-a%3Ar-7342701830834385300

Original Message

Message ID: <CA+KTrTSgT6ikK+_2yeUNnOtZ=-CzNJ_PZfM6Z_Lt2himSgV0NA@mail.gmail.com>

Created at: Wed, Nov 27, 2019 at 2:43 PM (Delivered after 0 seconds)

From: Lahiru Gamage <glahiru855@gmail.com>

To: is2109@yahoo.com

Subject: Activity monitoring submission

[Download Original](#) [Copy to clipboard](#)

MIME-Version: 1.0
Date: Wed, 27 Nov 2019 14:43:53 +0000
Bcc: 2017is026@stu.ucsc.cmb.ac.lk
Message-ID: <CA+KTrTSgT6ikK+_2yeUNnOtZ=-CzNJ_PZfM6Z_Lt2himSgV0NA@mail.gmail.com>
Subject: Activity monitoring submission
From: Lahiru Gamage <glahiru855@gmail.com>
To: is2109@yahoo.com
Content-Type: multipart/alternative; boundary="0000000000059aabc0598550675"

--0000000000059aabc0598550675
Content-Type: text/plain; charset="UTF-8"

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