

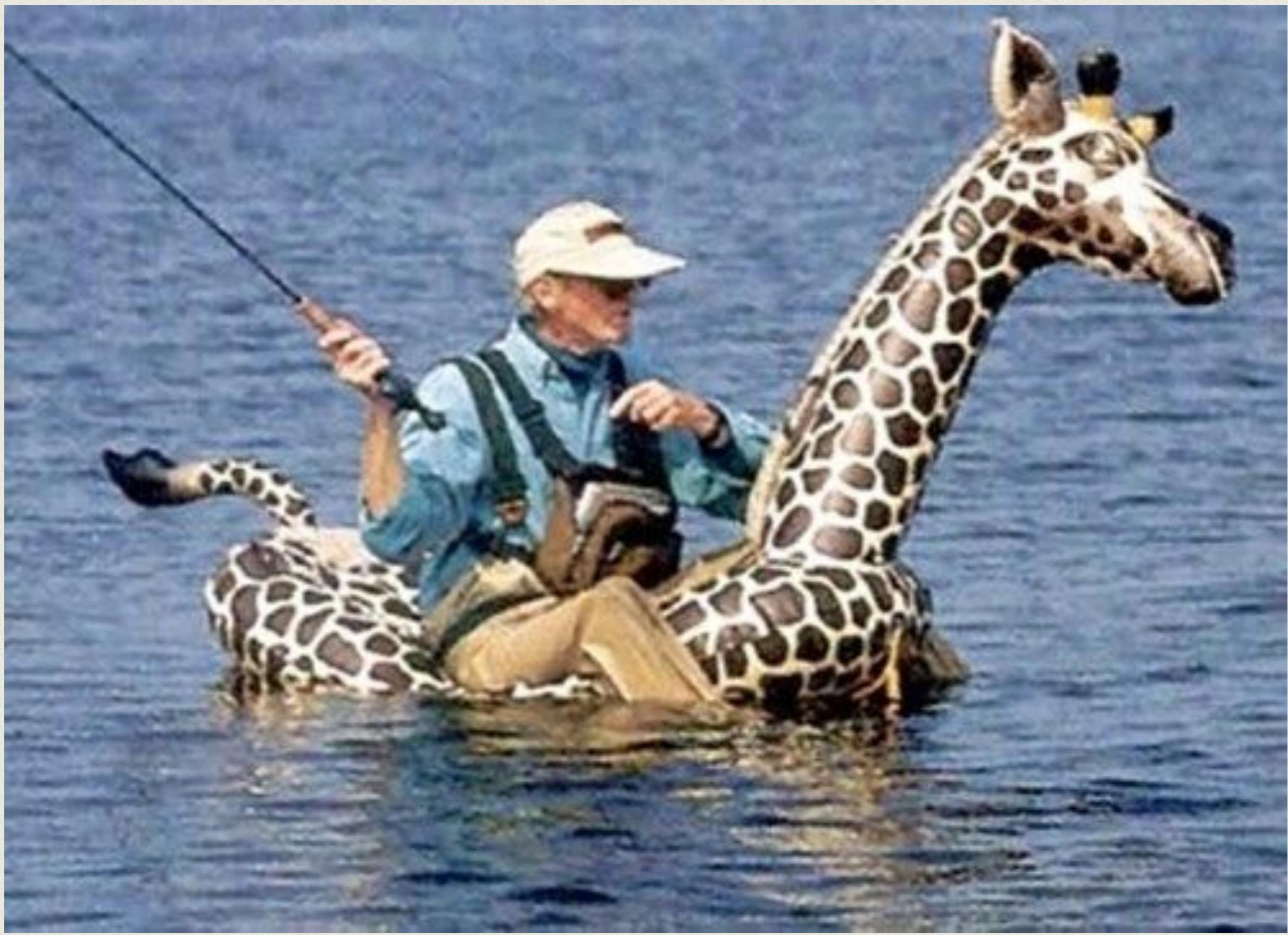
```
Received: from mx.google.com [66.171.248.166] by mx.example.com with ESMTPS id v14cs167770qd; Thu, 14 Jan 2010 13:40:34 -0700
Received-SPF: softfail (google.com: best guess record for domain of chris@example.com)
Authentication-Results: mx.google.com; spf=softfail (google.com) smtp.mailfrom=chris@example.com
Received: from [192.168.1.122] (192.168.1.122) by mx.example.com (EIMSS X 3.3.9) for <joe.user@example.com> on 14-Jan-2010 13:40:34 -0700
From: Chris <chris@example.com>
Content-Type: multipart/alternative
--boundary="Apple-Mail=_3537970-3653-4C71-BD83-3A71-9D9B-000000000000"
```

MODERN PHISHING 101

WHO IS THIS GUY

- Aaron Scantlin
- Security Analyst - Division of IT, MU
- Adjunct Professor - College of Engineering, MU
- Core Member of SecKC
- Former VP of Central Missouri Infragard
- GSEC, GCFA, GNFA Certifications from SANS
- NSF Grant Contributor (Award #1925681)
- Freelance Speaker
- #badgelife Advocate
- Founder - DC573
- Pro Bono Security Consulting for Small Columbia Businesses



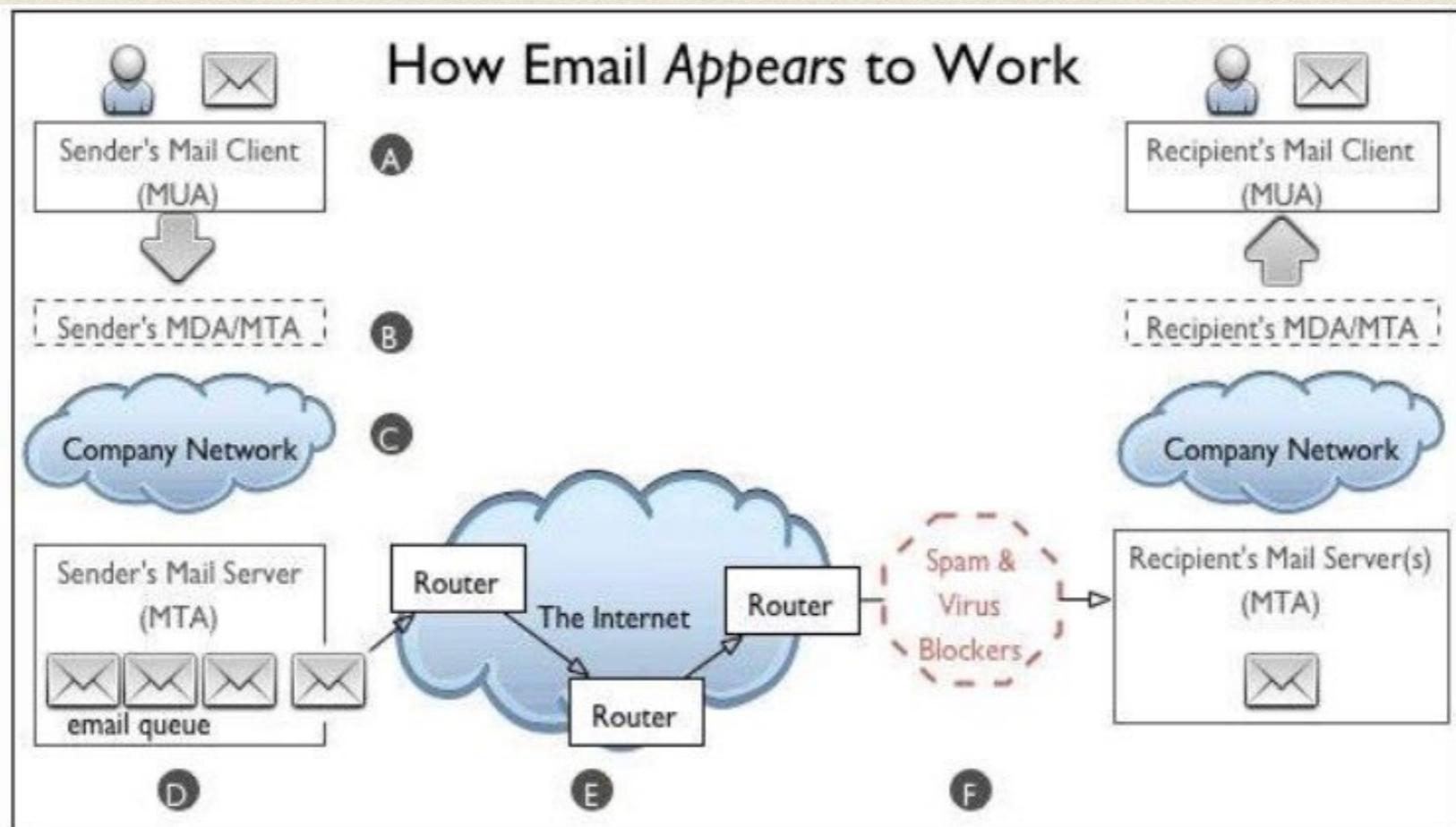




OHMAGIF.COM



How Email Appears to Work



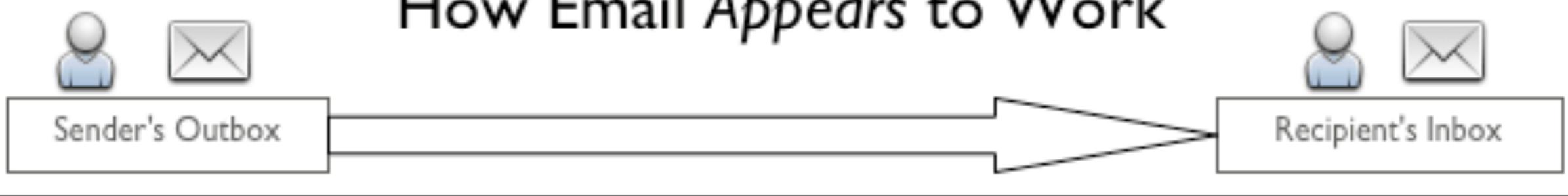
How Email Really Works

This diagram shows the same basic email flow but with additional, often unseen entities involved:

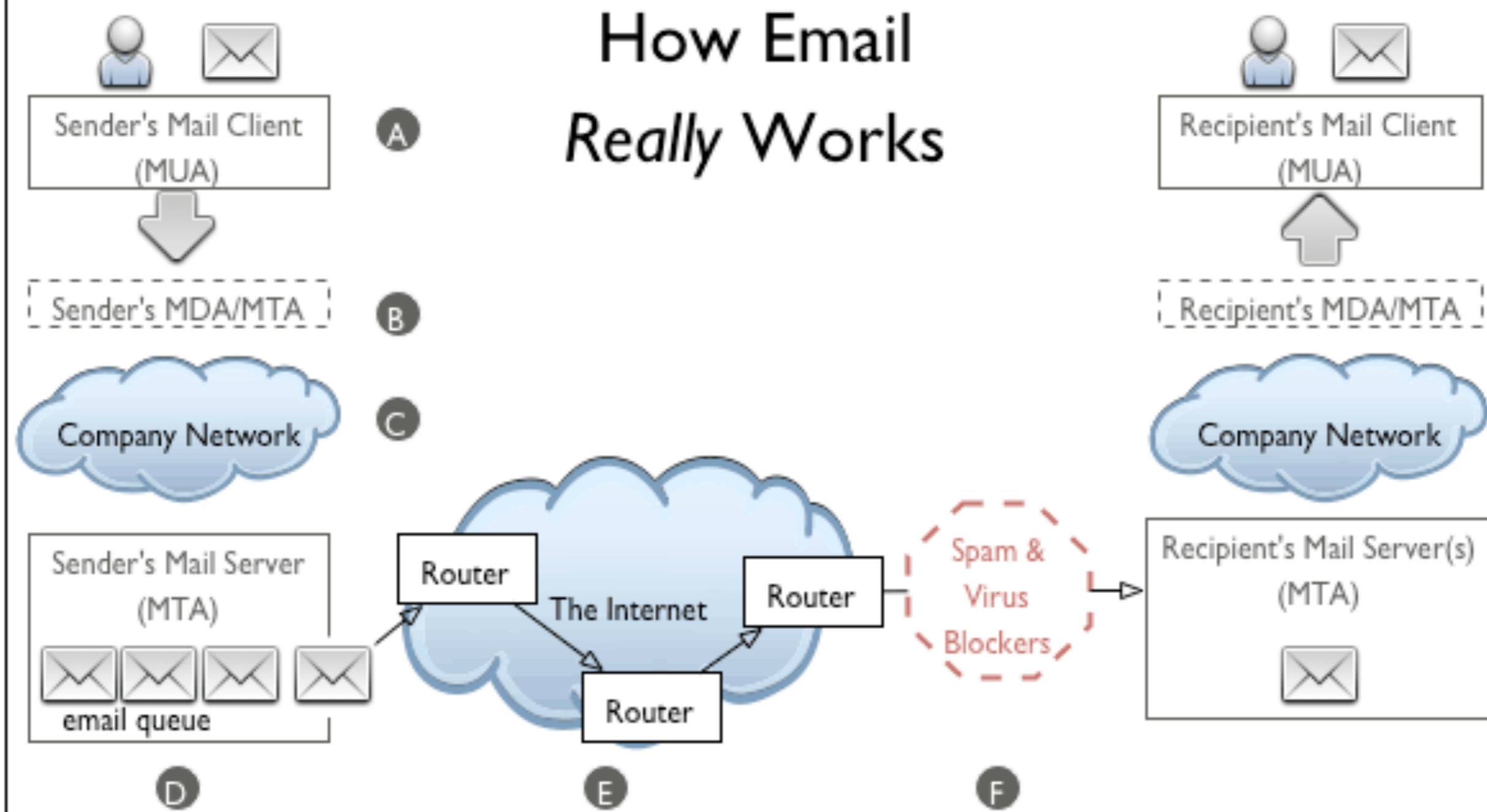
- NSA HEADQUARTERS** and **SCARY SHIT** are positioned above the sender's network.
- RUSSIA** and **US GOVERNMENT** are positioned along the path of the Internet routers.
- ILLUMINATI** and **THE DRACULA** are positioned above the recipient's network.

Hand-drawn arrows point from these entities towards the respective parts of the email system, suggesting they intercept or monitor the communication at various stages.

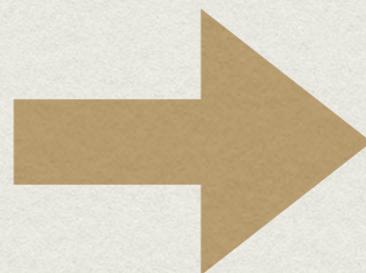
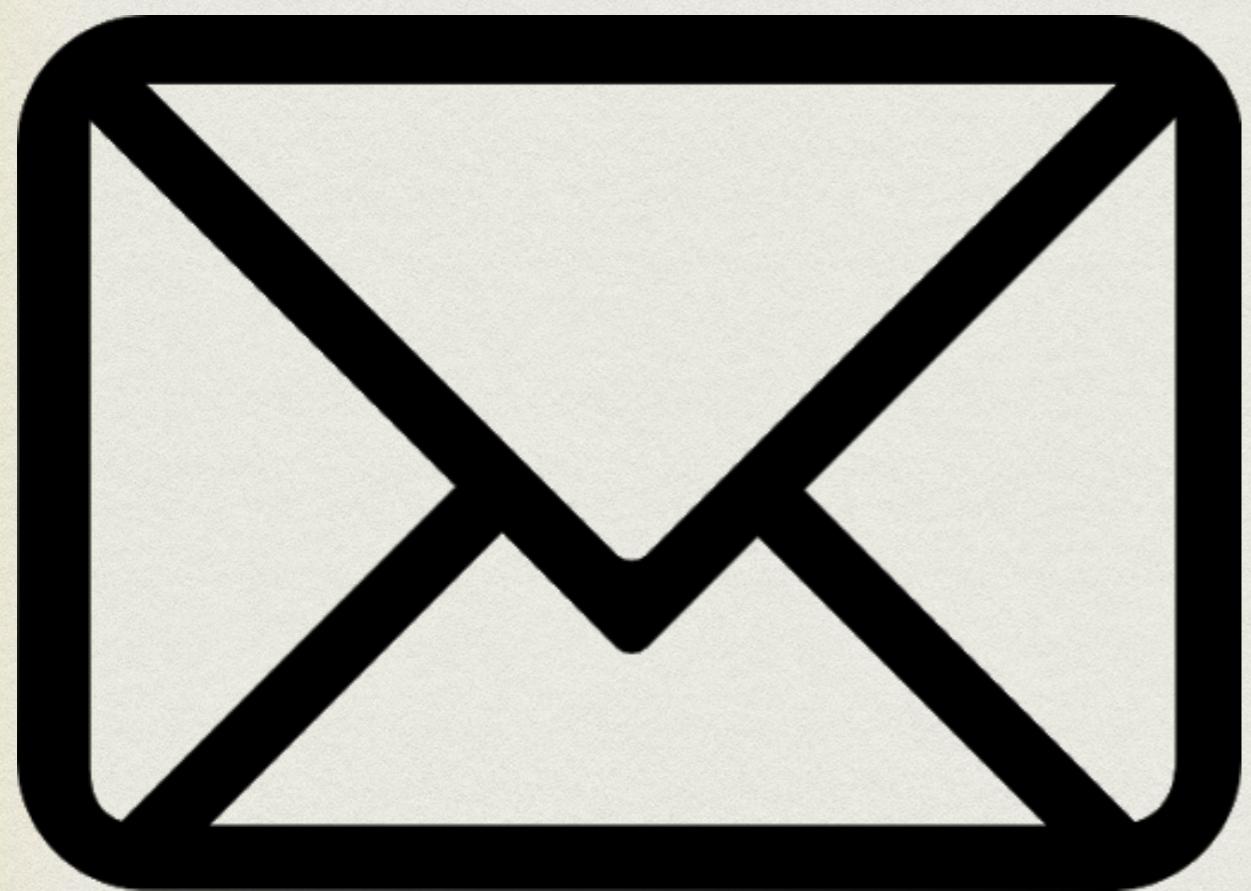
How Email Appears to Work



How Email Really Works









How Email Appears to Work



Sender's Outbox



Recipient's Inbox



How Email Really Works



Sender's Mail Client
(MUA)

A



Sender's MDA/MTA

B



Company Network

C

Sender's Mail Server
(MTA)



D

Router

The Internet

Router

Router

E

Spam &
Virus
Blockers

Recipient's Mail Server(s)
(MTA)



F



Recipient's Mail Client
(MUA)



Recipient's MDA/MTA



Company Network



from

date

yes seriously

to

sender

dkim-signature

return-path

reply-to

cc

bcc

subject

received-spf

content-type

message-id

received

field name : field body

From: hackerman@missouri.edu

Date: Tue, 10 Mar 2020 10:45:00 -0600

File Edit View Setup Keyboard Font Printer Launch Commands Apps Help



PINE 4.21L MESSAGE TEXT

Folder: INBOX Message 12 of 95 40%

Return-path: <faith.mcgrath@yale.edu>
Received: from CONVERSION-DAEMON.biomed.med.yale.edu by biomed.med.yale.edu
(PMDF V6.0-24 #37386) id <01KGLEDH7H80002CU1@biomed.med.yale.edu> for
mcgrathf@biomed.med.yale.edu (ORCPT faith.mcgrath@yale.edu); Mon,
15 Apr 2002 13:25:49 -0400 (EDT)
Received: from yale.edu (net230-215.med.yale.edu [130.132.230.215])
by biomed.med.yale.edu (PMDF V6.0-24 #37386)
with ESMTPS id <01KGLEDG2HJE0024PN@biomed.med.yale.edu> for
mcgrathf@biomed.med.yale.edu (ORCPT faith.mcgrath@yale.edu); Mon,
15 Apr 2002 13:25:47 -0400 (EDT)
Date: Mon, 15 Apr 2002 13:25:49 -0400
From: Faith Mcgrath <faith.mcgrath@yale.edu>
Subject: Whites Drysuit Hood
To: McGrath Faith <faith.mcgrath@yale.edu>
Reply-to: faith.mcgrath@yale.edu
Message-id: <3CBB0D1D.486B244D@yale.edu>
Organization: Yale University School of Medicine
MIME-version: 1.0
X-Mailer: Mozilla 4.79 [en] (Windows NT 5.0; U)

[Display of full headers is now on. Use H to turn back off]

? Help < MsgIndex P PrevMsg - PrevPage D Delete R Reply
0 OTHER CMDS > ViewAttch N NextMsg Spc NextPage U Undelete F Forward

field name : field body

From: hackerman@missouri.edu

Date: Tue, 10 Mar 2020 10:45:00 -0600

...



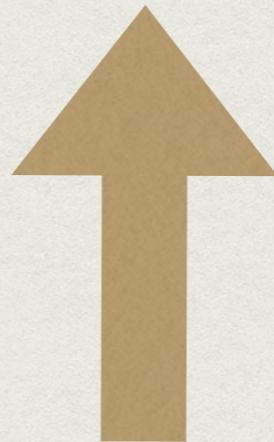
Sender: lol@gotem.tk



HEADER PARSING TOOLS

- MxToolbox (<https://mxtoolbox.com/EmailHeaders.aspx>)
- Microsoft (<https://mha.azurewebsites.net/>)
- MHA (<https://github.com/lnxg33k/email-header-analyzer>)
- (and many more)

<https://bit.ly/3btRop>



Go grab the headers here to follow along

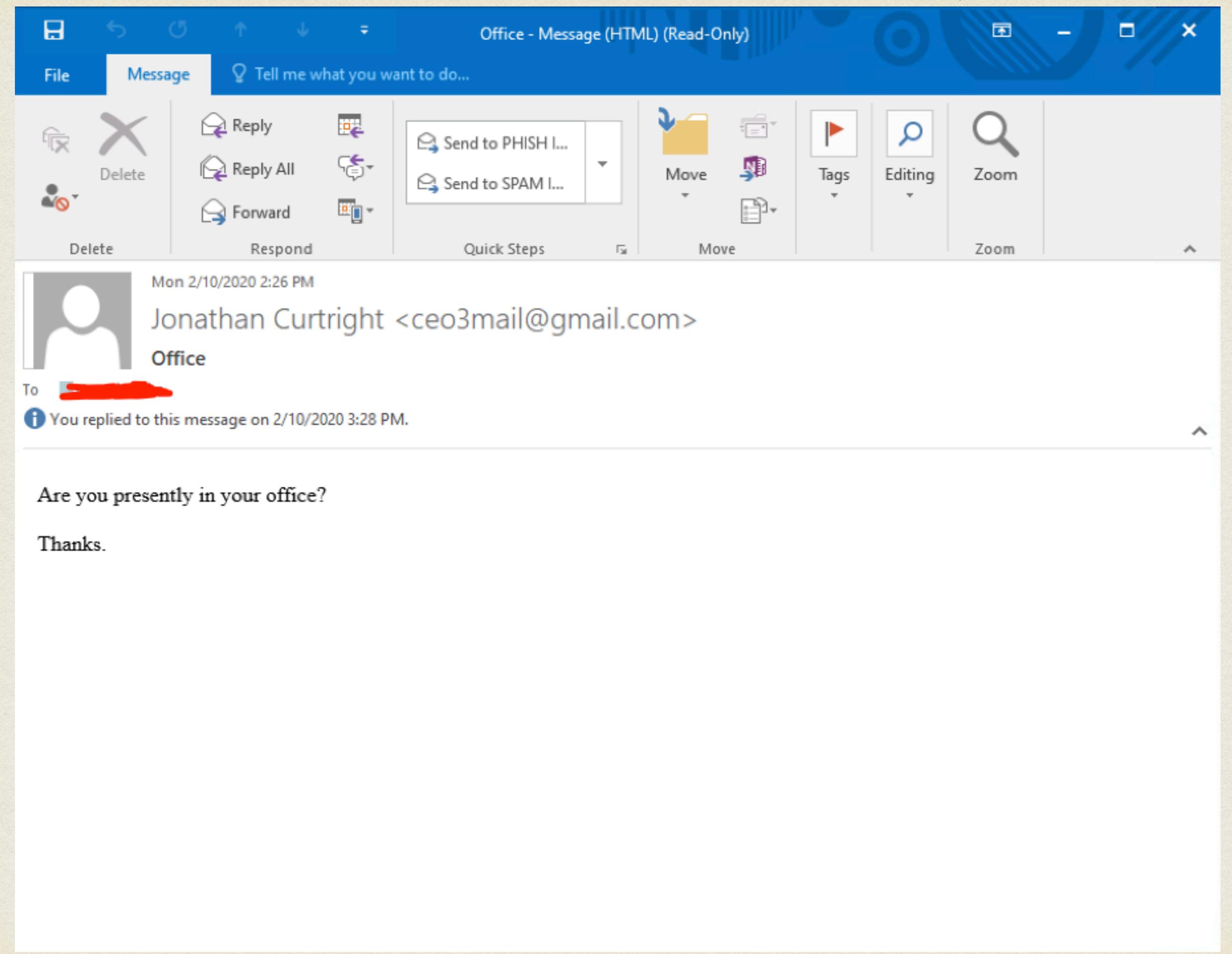
ILLEGITIMATE



LEGITIMATE



<https://bit.ly/3btRop>



Untitled - Message (HTML)

File Message Tell me what you want to do...

Reply All Forward

Send to PHISH I... Send to SPAM I...

Move

Mark Unread Categorize

Translate Follow Up

Zoom

Delete Respond

Quick Steps Move Tags Editing Zoom

Mon 5/6/2019 10:04 AM

Becky Fowler <thurmondr.missouri.edu@gmail.com>

To Scantlin, Aaron J.

Are you in the office right now?

Becky Thurmond Fowler
Information Security Officer
Division of IT – Information Security & Access Management
University of Missouri-Columbia
becky@missouri.edu
573.882.5182

10:27 LTE

8

From: Becky Fowler >
To: Aaron J. Scantlin >
Hide BF

No Subject
Today at 10:05 AM

Are you in the office right now?

Becky Thurmond Fowler
Information Security Officer
Division of IT – Information Security & Access Management
University of Missouri-Columbia
becky@missouri.edu
573.882.5182

Mobile client

Desktop client

Flag File Delete Back Forward Edit

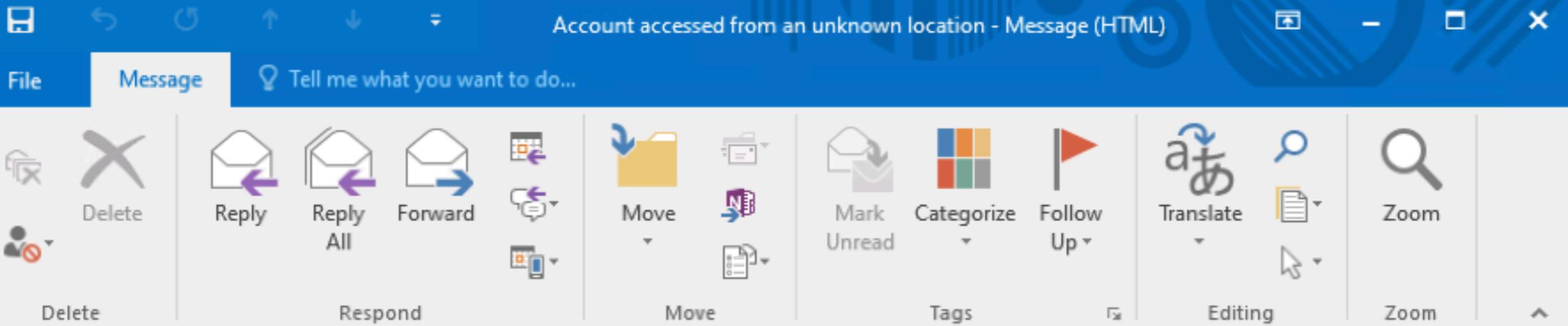
Hop	From	By	With	Time (UTC)	Delay
1		mail-vk1-f194.google.com	SMTP	02/10/2020 08:26:12 PM	*
2	mail-vk1-f194.google.com ([209.85.221.194]) 🇺🇸	esa1.hc3631-84.iphmx.com	ESMTP/TLS/ECDHE-RSA-AES256-GCM-SHA384	02/10/2020 08:26:12 PM	0
3	esa1.hc3631-84.iphmx.com (139.138.38.150) 🇺🇸	EX1-N10.um.umsystem.edu (198.209.56.42) 🇺🇸	Microsoft SMTP Server (version=TLS1_2, cipher=TLS_ECDHE_RSA_WITH_AES_128_CBC_SHA256_P256)	02/10/2020 08:26:13 PM	1 sec
4	EX1-N10.um.umsystem.edu (198.209.56.16) 🇺🇸	EX1-T1.um.umsystem.edu (198.209.56.1) 🇺🇸	Microsoft SMTP Server (version=TLS1_2, cipher=TLS_ECDHE_RSA_WITH_AES_128_CBC_SHA256_P256)	02/10/2020 08:26:13 PM	0
5	EX1-T1.um.umsystem.edu (198.209.56.1) 🇺🇸	EX1-T1.um.umsystem.edu (198.209.56.1) 🇺🇸	Microsoft SMTP Server (version=TLS1_2, cipher=TLS_ECDHE_RSA_WITH_AES_128_CBC_SHA256_P256)	02/10/2020 08:26:14 PM	1 sec

Security Headers

Received-SPF	Pass (esa1.hc3631-84.iphmx.com: domain of ceo3mail@gmail.com designates 209.85.221.194 as permitted sender) identity=mailfrom; client-ip=209.85.221.194; receiver=esa1.hc3631-84.iphmx.com; envelope-from="ceo3mail@gmail.com"; x-sender="ceo3mail@gmail.com"; x-conformance=spf_only; x-record-type="v=spf1"; x-record-text="v=spf1 ip4:35.190.247.0/24 ip4:64.233.160.0/19 ip4:66.102.0.0/20 ip4:66.249.80.0/20 ip4:72.14.192.0/18 ip4:74.125.0.0/16 ip4:108.177.8.0/21 ip4:173.194.0.0/16 ip4:209.85.128.0/17 ip4:216.58.192.0/19 ip4:216.239.32.0/19 ~all"
Authentication-Results	esa1.hc3631-84.iphmx.com; spf=Pass smtp.mailfrom=ceo3mail@gmail.com; dkim=pass (signature verified) header.i=@gmail.com; dmarc=pass (p=none dis=none) d=gmail.com
DKIM-Signature	v=1; a=rsa-sha256; c=relaxed/relaxed; d=gmail.com; s=20161025; h=mime-version:from:date:message-id:subject:to; bh=P/MfCxqQSM3QiGze+eU+O6MZYQle1Ol4NezWTKCchrU=; b=XpFsuMs3Eg0ID7E2bVAdK+gyjdFepKX/4frIXCfZ1qadl0nQ0P7pQzlPrRPxfK/TXK 5fnJgC5UlmxBL1/XmZhV+Hjknni+lb2PYlrmWCad/qXe5ZXewDmZVGKlbVkkOr2FWOp K8O0w3x5TIGdXs5JpD91zUF Gy3korM/vVnC0aDZr24GdyVyr sxAbR1u9Jbm9nMqyec8J zk3MAK1Bs3b/0b33Cz4V2vx0rnaZrLPZI1xO/GHwuE+et239VwMmJNSMJIP8Fqxv00UX t7c6LzCn9LCBDNdOviqgnUxJf73wJSNIpi+lknNqZUOkD2N1ksEf bexEcV8dFKWSbYnW 7cGA==

X-IronPort-RemoteIP	X-IronPort-Anti-Spam-Result	X-Gm-Message-State	X-MS-Exchange-Organization-AuthSource
X-IronPort-MID	X-IPAS-Result	X-Google-Smtp-Source	X-MS-Exchange-Organization-AuthAs
X-IronPort-Reputation	X-IronPort-AV	X-Received	X-MS-Exchange-Transport-EndToEndLatency
X-IronPort-Listener	X-MGA-submission	X-MS-Exchange-Organization-Network-Message-Id	X-MS-Exchange-Processed-By-BccFoldering
X-IronPort-SenderGroup	X-Google-DKIM-Signature	X-MS-Exchange-Organization-AVStamp-Enterprise	
X-IronPort-MailFlowPolicy			
X-SBRS			
X-IronPort-Anti-Spam-Filtered			

Hop	From	By
1		mail-vk1-f194.google.com
2	mail-vk1-f194.google.com ([209.85.221.194]) 	esa1.hc3631-84.iphmx.com
3	esa1.hc3631-84.iphmx.com (139.138.38.150) 	EX1-N10.um.umsystem.edu (198.209.56.42) 
4	EX1-N10.um.umsystem.edu (198.209.56.16) 	EX1-T1.um.umsystem.edu (198.209.56.1) 
5	EX1-T1.um.umsystem.edu (198.209.56.1) 	EX1-T1.um.umsystem.edu (198.209.56.1) 



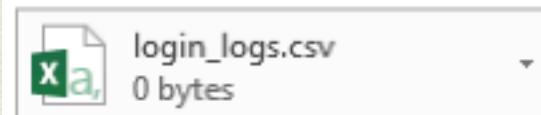
Mon 1/27/2020 1:51 PM

Support <HelpDesk.missouri.edu@realemail.com>

Account accessed from an unknown location

To [REDACTED]

i Click here to download pictures. To help protect your privacy, Outlook prevented automatic download of some pictures in this message.



Hello [REDACTED],

We detected your account was signed in from an unknown location, [Click here](#): for verification to avoid account being automatically suspended or [Click Here](#) to reset your password.

Thanks

Support



Hop	From	By	With	Time (UTC)	Delay
1	sloth (unknown [IPv6:2600:3c00::f03c:91ff:fe0b:7b33])	sloth.safenotifications.info (Postfix)	ESMTPSA	01/27/2020 07:50:43 PM	*
2	realadvertisementsender.info (HELO sloth.safenotifications.info) ([104.237.143.140])	usa4.hc3631-84.ipmx.com	ESMTP/TLS/ECDHE-RSA-AES256-GCM-SHA384	01/27/2020 07:50:44 PM	1 sec
3	usa4.hc3631-84.ipmx.com (139.138.38.160)	usa EX1-N10.um.umsystem.edu (198.209.56.42)	Microsoft SMTP Server (version=TLS1_2, cipher=TLS_ECDHE_RSA_WITH_AES_128_CBC_SHA256_P256)	01/27/2020 07:50:44 PM	0
4	EX1-N10.um.umsystem.edu (198.209.56.16)	usa EX2-N22.um.umsystem.edu (198.209.56.34)	Microsoft SMTP Server (version=TLS1_2, cipher=TLS_ECDHE_RSA_WITH_AES_128_CBC_SHA256_P256)	01/27/2020 07:50:44 PM	0
5	EX2-N22.um.umsystem.edu (198.209.56.34)	usa EX2-T13.um.umsystem.edu (198.209.56.19)	Microsoft SMTP Server (version=TLS1_2, cipher=TLS_ECDHE_RSA_WITH_AES_128_CBC_SHA256_P256)	01/27/2020 07:50:45 PM	1 sec

Security Headers

Authentication-Results	esa4.hc3631-84.ipmx.com; dkim=none (message not signed) header.i=none; spf=None smtp.mailfrom=HelpDesk.missouri.edu@realemail.com
Received-SPF	None (esa4.hc3631-84.ipmx.com: no sender authenticity information available from domain of HelpDesk.missouri.edu@realemail.com) identity=mailfrom; client-ip=104.237.143.140; receiver=esa4.hc3631-84.ipmx.com; envelope-from="HelpDesk.missouri.edu@realemail.com"; x-sender="HelpDesk.missouri.edu@realemail.com"; x-conformance=spf_only

X-Ironport-Dmarc-Check-Result

X-IronPort-RemoteIP

X-IronPort-MID

X-IronPort-Reputation

X-IronPort-Listener

X-IronPort-SenderGroup

X-IronPort-MailFlowPolicy

X-SBRS

X-IronPort-AV

X-MGA-submission

X-Mailer

X-MS-Exchange-Organization-Network-Message-Id

X-MS-Exchange-Organization-AVStamp-Enterprise

X-MS-Exchange-Organization-AuthSource

X-MS-Exchange-Organization-AuthAs

X-MS-Exchange-Transport-EndToEndLatency

X-MS-Exchange-Processed-By-BccFoldering

**WHITELIST
\$TRUSTED**

Application for Admission - PhD Position - Message (HTML)

File Message Tell me what you want to do...

Delete Reply Reply All Forward Move Move Mark Unread Categorize Follow Up Translate Zoom

Delete Respond Move Tags Editing Zoom

Mon 2/10/2020 12:27 PM

[Redacted] <[Redacted]@std.sehir.edu.tr>

Application for Admission - PhD Position

To [Redacted]

[Redacted]
[Redacted]

Dear Dr. [Redacted]

Hope this email finds you well. I am Bijan Bibak, an MSc student in industrial and systems engineering from Istanbul Şehir University – Istanbul, Turkey.

I have researched “The Implementation of Vehicle to Grid (V2G) System and its Integration with Renewable Energy Sources (RESs) in Smart Grid and their influences on the reliability and emission of the power grid by applying simulation methods” (thesis) explicitly and have experienced “designing and constructing a prototype of 3D printer”. During the time, I simultaneously served as a teaching assistant for electrical and electronics department (Physics Laboratory) and recently I published two Physics Lab Manual Books. In addition, I am preparing the second and third papers for submitting in an international journal. I have a strong solid programming background (e.g. Visual Basic, MATLAB, C and PHP).

I have explored your profile at University of Missouri and found that my interests, skills and knowledge are well aligned with areas of your research especially in the Clean Energy Optimization and Energy Management. I am very interested and truly confident that play a valuable role as part of your graduate student team.

My resume and some other related documents are attached for your review. I will be honored if you accept me as one of your Ph.D. students.

Best regards,

[Redacted]

Hop ▲	From	By
1	EX2-N22.um.umsystem.edu (198.209.56.34) 🇺🇸	EX2-N14.um.umsystem.edu (198.209.56.22) 🇺🇸
2	mail-vs1-f50.google.com ([209.85.217.50]) 🇺🇸	esa6.hc3631-84.iphmx.com
3		mail-vs1-f50.google.com
4	EX2-N14.um.umsystem.edu (198.209.56.22) 🇺🇸	EX2-N22.um.umsystem.edu (198.209.56.34) 🇺🇸
5	esa6.hc3631-84.iphmx.com (139.138.38.164) 🇺🇸	ex2-n14-edge.um.umsystem.edu (198.209.56.44) 🇺🇸

Time (UTC) ▲	Delay ▲
02/10/2020 06:27:28 PM	*
02/10/2020 06:27:22 PM	23 hr, 59 min, 54 sec
02/10/2020 06:27:21 PM	23 hr, 59 min, 59 sec
02/10/2020 06:27:25 PM	4 sec
02/10/2020 06:27:25 PM	0

Hop	From	By	With	Time (UTC)	Delay
3		mail-vs1-f50.google.com	SMTP	02/10/2020 06:27:21 PM	23 hr, 59 min, 59 sec
2	mail-vs1-f50.google.com ([209.85.217.50])	usa esa6.hc3631-84.ipmx.com	ESMTP/TLS/ECDHE-RSA-AES256-GCM-SHA384	02/10/2020 06:27:22 PM	23 hr, 59 min, 54 sec
4	EX2-N14.um.umsystem.edu (198.209.56.22)	usa EX2-N22.um.umsystem.edu (198.209.56.34)	Microsoft SMTP Server (version=TLS1_2, cipher=TLS_ECDHE_RSA_WITH_AES_128_CBC_SHA256_P256)	02/10/2020 06:27:25 PM	4 sec
5	esa6.hc3631-84.ipmx.com (139.138.38.164)	usa ex2-n14-edge.um.umsystem.edu (198.209.56.44)	Microsoft SMTP Server (version=TLS1_2, cipher=TLS_ECDHE_RSA_WITH_AES_128_CBC_SHA256_P256)	02/10/2020 06:27:25 PM	0
1	EX2-N22.um.umsystem.edu (198.209.56.34)	usa EX2-N14.um.umsystem.edu (198.209.56.22)	Microsoft SMTP Server (version=TLS1_2, cipher=TLS_ECDHE_RSA_WITH_AES_128_CBC_SHA256_P256)	02/10/2020 06:27:28 PM	*

MIME-Version

Content-Type

Thread-Index

Content-Language

x-ms-exchange-organization-authsource

x-ms-exchange-organization-authas

x-ms-exchange-organization-originalserveripaddress

x-ms-exchange-organization-originalclientipaddress

x-ironport-anti-spam-result

x-ironport-anti-spam-filtered

x-sbtrs

x-ironport-av

dkim-signature

received-spf

authentication-results

received-spf

Pass (esa6.hc3631-84.iphmx.com: domain of REDACTED@std.sehir.edu.tr designates 209.85.217.50 as permitted sender)
identity=mailfrom; client-ip=209.85.217.50; receiver=esa6.hc3631-84.iphmx.com; envelope-from="REDACTED@std.sehir.edu.tr"; x-sender="REDACTED@std.sehir.edu.tr"; x-conformance=spf_only; x-record-type="v=spf1"; x-record-text="v=spf1 ip4:35.190.247.0/24 ip4:64.233.160.0/19 ip4:66.102.0.0/20 ip4:66.249.80.0/20 ip4:72.14.192.0/18 ip4:74.125.0.0/16 ip4:108.177.8.0/21 ip4:173.194.0.0/16 ip4:209.85.128.0/17 ip4:216.58.192.0/19 ip4:216.239.32.0/19 ~all"

authentication-results

esa6.hc3631-84.iphmx.com; spf=Pass smtp.mailfrom=REDACTED@std.sehir.edu.tr; dkim=pass (signature verified)
header.i=@sehir.edu.tr; dmarc=pass (p=quarantine dis=none) d=sehir.edu.tr

SPF and DKIM checks both pass

```
sysaaron@static-093018 ~ % whois sehir.edu.tr
```

** Technical Contact:

NIC Handle : isu18-metu
Organization Name : ?stanbul ?ehir ?niversitesi
Address : Orhantepe Mahallesi, Turgut ?zal Bulvar?, No: 21
Dragos Kartal
?stanbul, 34865
T?rkiye
Phone : + 90-216-4444034-9261
Fax : + 90-216-4745353-

** Domain Servers:

fearow1.superonlinecorporate.com

fearow2.superonlinecorporate.com

fearow3.superonlinecorporate.com

** Additional Info:

Created on.....: 2008-Sep-05.

Expires on.....: 2020-Sep-04.

istanbul şehir university



All

News

Images

Maps

Videos

More

Settings

Tools

About 4,060,000 results (0.94 seconds)

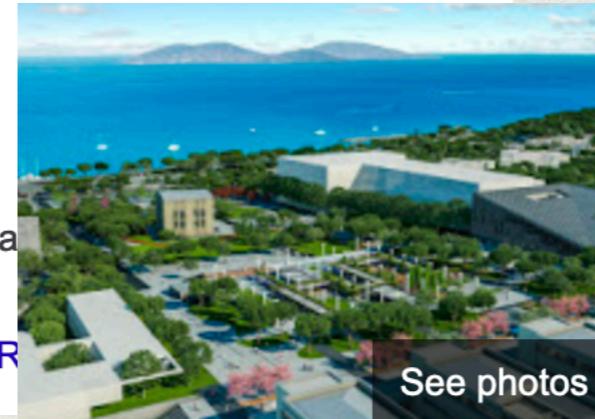
www.sehir.edu.tr › ... ▾ Translate this page

Istanbul Sehir University: Home

ŞEHİR Lecturer Dr. Yunus UğurDr. Yunus Uğur, the lecturer in ŞEHİR, wa

Member of Global Urban History Project (GUHP) · January 3, 2020.

Fees and Payments · International · ŞEHİR Library · How to get to ŞEHİR



See photos



Istanbul Şehir University

bul Sehir University

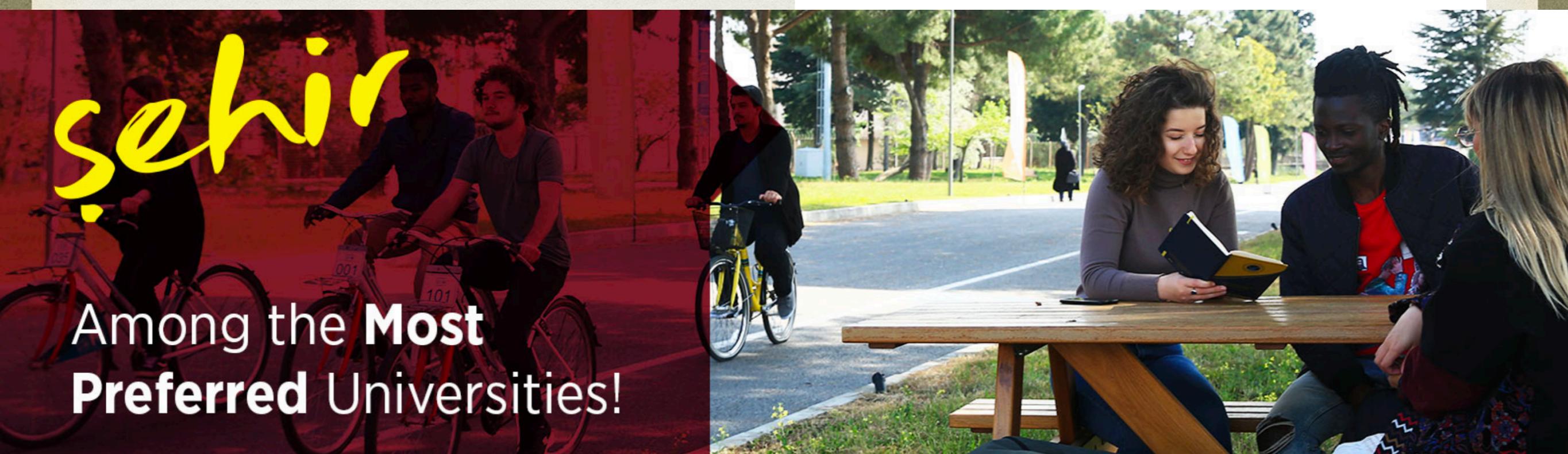
e

Directions

Save

University in Istanbul, Turkey

From Wikipedia, the free encyclopedia



Application for Admission - PhD Position - Message (HTML)

File Message Tell me what you want to do...

Delete Reply Reply All Forward Move Move Mark Unread Categorize Follow Up Translate Zoom

Delete Respond Move Tags Editing Zoom

Mon 2/10/2020 12:27 PM

[Redacted] <[Redacted]@std.sehir.edu.tr>

Application for Admission - PhD Position

To [Redacted]

[Redacted] MSc_Transcript-[Redacted].pdf 0 bytes [Redacted] CV-[Redacted].pdf 0 bytes

Dear Dr. [Redacted]

Hope this email finds you well. I am Bijan Bibak, an MSc student in industrial and systems engineering from Istanbul Şehir University – Istanbul, Turkey.

I have researched “The Implementation of Vehicle to Grid (V2G) System and its Integration with Renewable Energy Sources (RESs) in Smart Grid and their influences on the reliability and emission of the power grid by applying simulation methods” (thesis) explicitly and have experienced “designing and constructing a prototype of 3D printer”. During the time, I simultaneously served as a teaching assistant for electrical and electronics department (Physics Laboratory) and recently I published two Physics Lab Manual Books. In addition, I am preparing the second and third papers for submitting in an international journal. I have a strong solid programming background (e.g. Visual Basic, MATLAB, C and PHP).

I have explored your profile at University of Missouri and found that my interests, skills and knowledge are well aligned with areas of your research especially in the Clean Energy Optimization and Energy Management. I am very interested and truly confident that play a valuable role as part of your graduate student team.

My resume and some other related documents are attached for your review. I will be honored if you accept me as one of your Ph.D. students.

Best regards,

[Redacted]



<https://any.run>

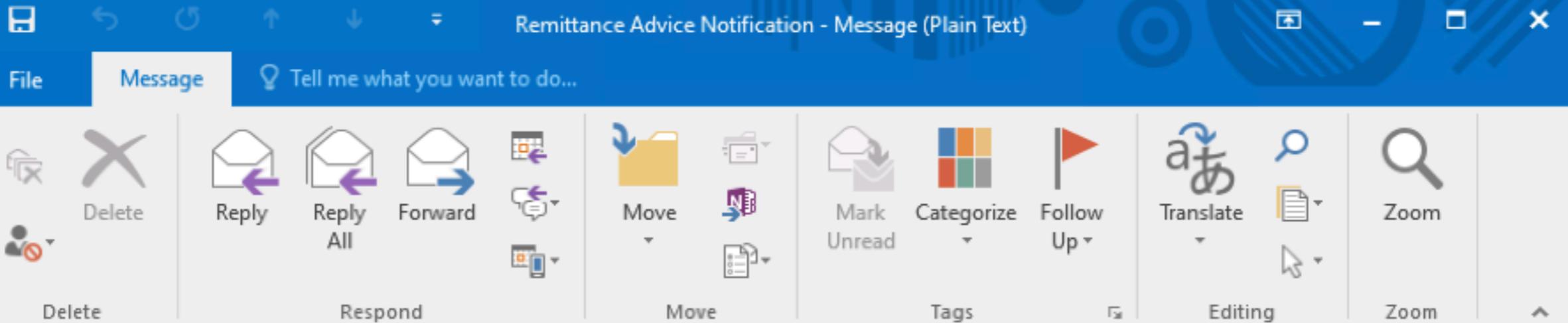




MSc_Transcript_
0 bytes



CV_pdf
0 bytes



Tue 1/7/2020 8:24 PM

 UM System Accounting
Remittance Advice Notification

To: [REDACTED]

Payment Advice.pdf
0 bytes

Dear Customer,

Attached is the Payment Details we have processed on 2020-01-07. The payment date reflects the date at which the payment is processed .

Please refer to Payment Reference in the attachment for future correspondence.

The banking system normally takes one to three business days to transmit the payment and is dependent upon your financial institutions processing schedule for crediting your account. Please verify with your financial institution that this deposit has been credited to your account before disbursing or withdrawing these funds.

This is system generated email, please do not reply.

This email is intended only for the individual or entity to whom it is addressed and may be a confidential communication privileged by law. Any unauthorized use, dissemination, distribution, disclosure, or copying is strictly prohibited. If you have received this communication in error, please notify us immediately and kindly delete this message from your system. Thank you in advance for your cooperation.

Hop	From	By	With	Time (UTC)	Delay
1	REDACTED.umsystem.edu (198.209.54.113) 🇺🇸	EX1-N6.um.umsystem.edu (198.209.56.11) 🇺🇸	Microsoft SMTP Server	01/08/2020 02:23:45 AM	*
2	EX1-N6.um.umsystem.edu (198.209.56.10) 🇺🇸	EX1-T9.um.umsystem.edu (198.209.56.13) 🇺🇸	Microsoft SMTP Server (version=TLS1_2, cipher=TLS_ECDHE_RSA_WITH_AES_128_CBC_SHA256_P256)	01/08/2020 02:23:45 AM	0
3	EX1-T9.um.umsystem.edu (198.209.56.13) 🇺🇸	EX1-T1.um.umsystem.edu (198.209.56.1) 🇺🇸	Microsoft SMTP Server (version=TLS1_2, cipher=TLS_ECDHE_RSA_WITH_AES_128_CBC_SHA256_P256)	01/08/2020 02:23:45 AM	0

X- headers

X-MS-Exchange-Organization-Network-Message-Id	07468bcf-5bd4-4d82-7e4f-08d793e1c999
X-MS-Exchange-Organization-AuthSource	EX1-N6.um.umsystem.edu
X-MS-Exchange-Organization-AuthAs	Internal
X-MS-Exchange-Organization-AuthMechanism	10
X-MS-Exchange-Organization-AVStamp-Enterprise	1.0
X-MS-Exchange-Transport-EndToEndLatency	00:00:00.4440714
X-MS-Exchange-Processed-By-BccFoldering	15.01.1847.001

Hop	From
1	REDACTED.umsystem.edu (198.209.54.113) 🇺🇸
2	EX1-N6.um.umsystem.edu (198.209.56.10) 🇺🇸
3	EX1-T9.um.umsystem.edu (198.209.56.13) 🇺🇸

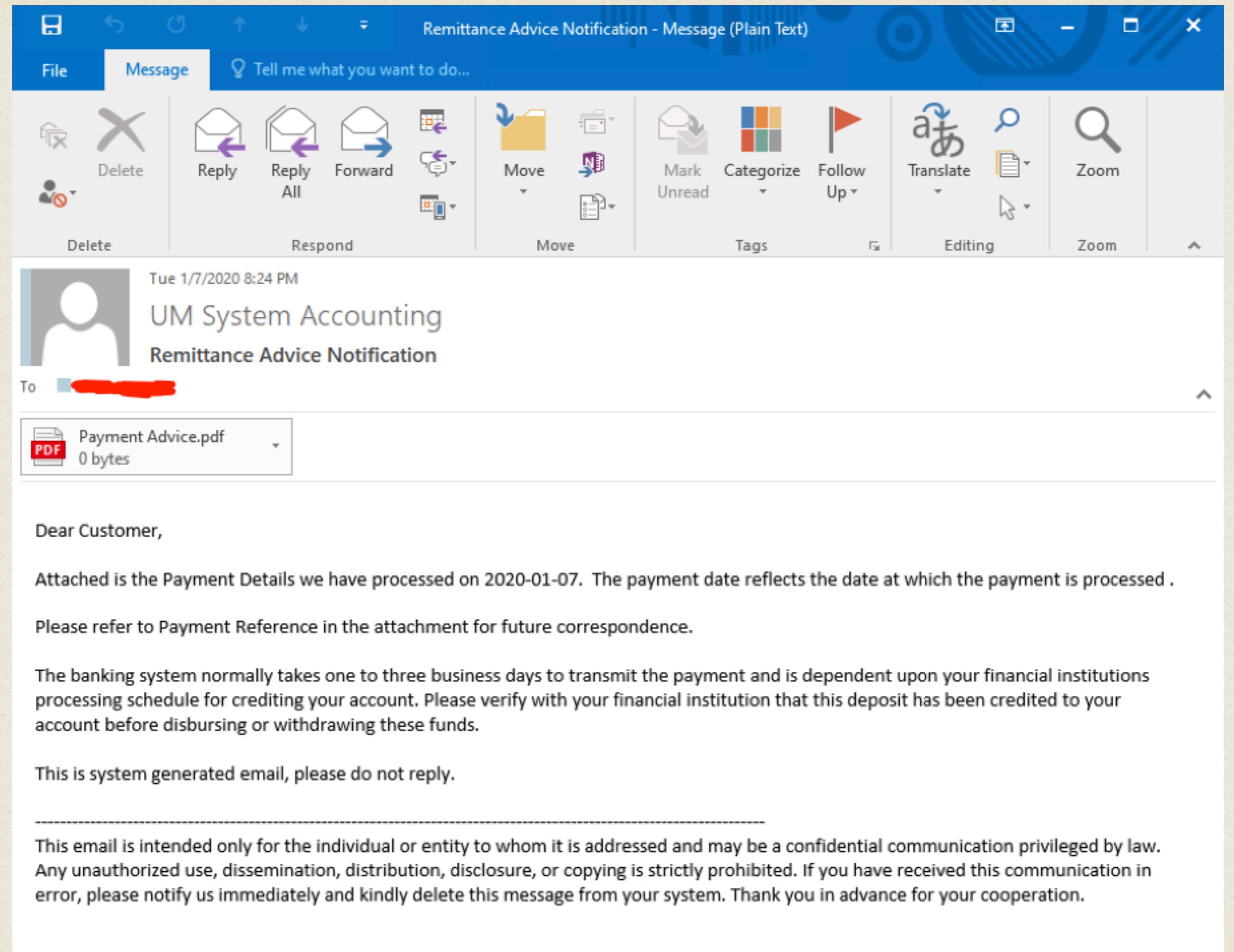
X-MS-Exchange-Organization-AuthAs

Internal



Payment Advice.pdf
0 bytes





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To [REDACTED]

[REDACTED] Reply | Reply All | Forward | ...
Thu 3/5/2020 10:29 PM

i This message was sent with High importance.

Dear Dr. [REDACTED]

I hope this email finds you well.

We are inviting you to submit your research work it can be "Full Length or Short Length" in our journal [International Journal of Surgical Case Reports \(IJSCR\)](#).

Please note that "**Waived Publication Charges**" will be charged if the manuscript is submitted on or before **14th March**.

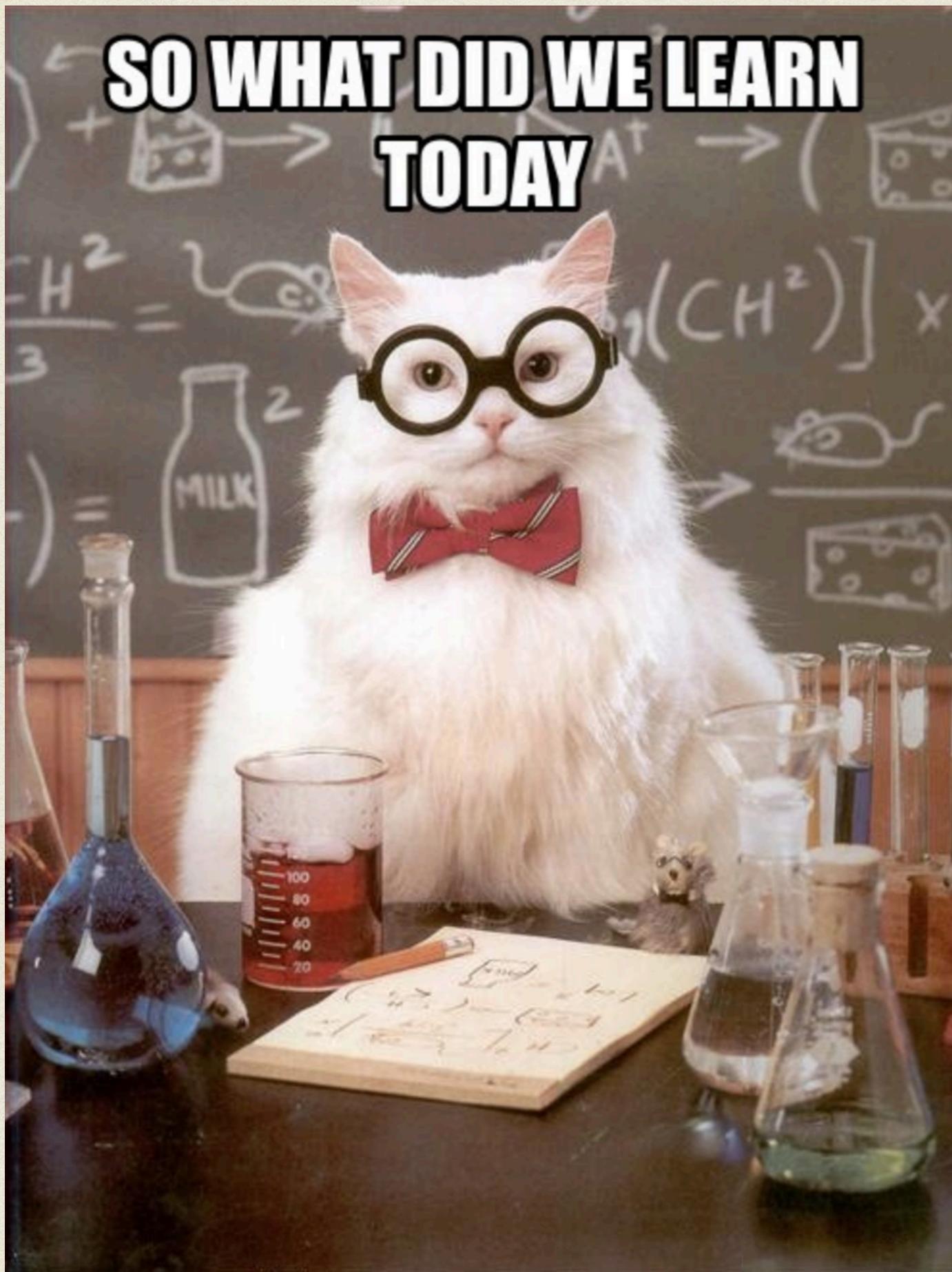
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From	By
[:1] (port=57582 helo=vps53328.inmotionhosting.com)	vps53328.inmotionhosting.com
vps53328.inmotionhosting.com ([TEMPUNAVAIL]. [70.39.250.226]) (using TLSv1.2 with cipher DHE-RSA-AES256-GCM-SHA384) 	0.0.0.0:2500 (trex/5.18.5)
vps53328.inmotionhosting.com (100-96-38-106.trex.outbound.svc.cluster.local [100.96.38.106]) (Authenticated sender: 6eg9q7n9au)	relay.mailchannels.net (Postfix)
relay.mailchannels.net (localhost [127.0.0.1])	relay.mailchannels.net (Postfix)
crane.elm.relay.mailchannels.net ([23.83.212.43]) 	esa1.hc3631-84.iphmx.com





SO WHAT DID WE LEARN TODAY



What headers are
Why they're useful

How e-mail works
at a high level

Where headers are applied

How headers are formatted

How to analyze headers

Some ways to help determine
legitimacy of an e-mail

A firm understanding of the
importance of user awareness
and education

Questions? Comments?

hackerman@missouri.edu

Huge thanks to Mizzou for always giving me the time to share the knowledge I gain through my work with our users!

