

# Case Report

## National Gallery DC

[Tracy's iPhone \[2012-07-15-National-Gallery\]](#)



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## Executive Summary

On January 21, 2016, Digitech Inc. was called in to assist the National Gallery, Washington D.C. (NGDC) case involving the conspiracy associated with the theft of valuable stamps and defacing of museums are at the NGDC.

- ❖ Tracy is a suspect in the aforementioned conspiracy.
- ❖ As part of the investigation, Tracy's iPhone was taken into custody.
- ❖ Digitech, Inc. was tasked with investigating evidence relevant to the aforementioned conspiracy.

As described fully in the report, Digitech, Inc. made the following findings.

The following are the people involved in this case:

1. Alex
2. Carry
3. Joe
4. Pat
5. Terry

## Basic Facts:

- ❖ Alex is seeking to shame the US and ruin public relations by exposing a foreign art that is on display at the National Gallery which belongs to Majavia.
- ❖ Tracy plans to steal stamps from the national Gallery
- ❖ Joe, Tracy's soon to be x-husband, has installed a keylogger, he has discovered the plot and reported it to police.

## The Suspects:

### **Suspect #1-Alex:**

Alex lives outside the US most likely in a region called Krasnovia. He is a Krasnovian supporter and wishes to shame the US.

### **Suspect #2-Carry:**

Carry is a Krasnovian supporter who shares family ties with Alex and is somehow specifically involved in the crime.

Carry is both technologically Sharp and an occasional social media user. She is contacted by Alex in the beginning of the scenario and asked to orchestrate the defacing of the artwork because she is both aligned with Krasnovia and has "connections."

She is acquainted with Tracy.

### **Suspect #3-Joe :**

- ❖ Joe is currently going through divorce with Tracy
- ❖ He is financially well-off and still bitter about the issues in their marriage.
- ❖ The fact that Joe and Tracy are going through a divorce, He is motivated to use the key logger to spy on both Tracy and Terry, their daughter.
- ❖ Joe previously installed a keylogger on the family's MacBook Air in an attempt to keep track of Terry's online behavior.
- ❖ Joe used to have an account on the MacBook Air, but it was deleted. The home folder may have been preserved.

### **Suspect#4-Pat:**

- ❖ Pat is a police officer in the D.C. Enforcers Bureau. He is Tracy's brother and Terry's uncle as well.
- ❖ He holds the status of detective and is very devoted to his sister and his niece Terry.

## Equipment and Tools

- ❖ Tracy's iphone



## Other Sources:

- ❖ Phones
- ❖ Hard drive
- ❖ Network dumps
- ❖ Emails
- ❖ Images
- ❖ Text messages
- ❖ Phone logs
- ❖ Browsing history
- ❖ mp3

## Details of Tracy's iPhone

[Add Tracy's iPhone Details worksheet from Day 2 here.]

- ❖ Device Software Diagnostic Log
- ❖ Version: 3
- ❖ OS-Version: iphone OS 4.2.1 (8c148)
- ❖ Model: iphone, 2
- ❖ Serial Number: 86004482Y7H
- ❖ Created 6/6/2012 12:03:28 -0700

Below is Tracy's iphone details evidence:

Name	Findings	Location in iPhone image file
Model	Iphone1, 2	vol_vol5/logs/applesupport/general.log
Host Name	Tracy Sumtwelve	vol_vol5/logs/lockdown.log
OS Version	Iphone OS 4.2.1 (8C148)	vol_vol5/logs/applesupport/general.log
Install Time	6/6/2012 12:03:28 -0700	vol_vol5/logs/applesupport/general.log
User Email	<a href="mailto:tracysumtwelve@gmail.com">tracysumtwelve@gmail.com</a> <a href="mailto:tracysumtwelve@nationalgallery.com">tracysumtwelve@nationalgallery.com</a> coralbluetwo@hotmail.com	vol_vol5/mobile/library/addressbook/addressbook.sqlitedb
Phone Number	(703) 340-9961	vol_vol4/usr/libexec/lockdown/lockdownd
Serial Number	86004482Y7H	vol_vol5/logs/applesupport/general.log
ICCID	89014103255195342366	vol_vol5/logs/lockdown.log
IMEI	0049990106400000	vol_vol4/usr/libexec/lockdown/lockdownd
MD5 Hash	34c4888f095dc3241330462923f6fea5	/corpus/tracy.orginal.md5sumlog.txt
SHA256 Hash	71aed05a86a753dec4ef4033ed7f52d6577cc	/corpus/tracy.orginal.sha256log.txt

## Evidence to Establish Personas

This section establishes aliases, phone numbers, emails addresses associated with each person, and relationships between each individual.

Tracy:

Phone Number: (703) 340-9961  
 Personal Email: [tracysumtwelve@gmail.com](mailto:tracysumtwelve@gmail.com)  
 Work Email: [tracy.sumtwelve@nationalgallerydc.org](mailto:tracy.sumtwelve@nationalgallerydc.org)  
 Relationship: Accused

Pat:

Phone Number: 571-308-3236

Email: patsumtwelve@gmail.com  
Secret Email: perrypatsum@yahoo.com  
Relationship: Tracy's Brother

Terry:

Phone Number: 703-829-6071  
Email: gray@cac.washington.edu  
Relationship: Daughter to Joe & Tracy  
Niece to Pat and some contact with Carry.

Joe:

Phone Number: 202-725-2124  
Email: joe.sum.twelve@gmail.com  
Relationship: Separated from Tracy

Carry:

Phone Number: 363-205-283????  
Email: carrysum2012@yahoo.com  
Relationship: Acquaintance of Tracy

Text message proving phone numbers and relationships:

Listing Keyword search 1 - neeedst.txt Keyword search 2 - needs.txt Keyword search 3 - sms.db 11 Results

Keyword search Table Thumbnail

Name	Location	Modified Time
f0455520.plist	/img_tracy-phone-2012-07-15-final.E01/vol_vo5/\$Carved...	0000-00-00 00:00:00
BackupAgent	/img_tracy-phone-2012-07-15-final.E01/vol_vo4/usr/libexe...	2010-10-22 01:05:38 EDT
\$CatalogFile	/img_tracy-phone-2012-07-15-final.E01/vol_vo5/\$Catalog...	0000-00-00 00:00:00
Domains.plist	/img_tracy-phone-2012-07-15-final.E01/vol_vo4/System/L...	2010-10-22 01:05:45 EDT
f0404496.plist	/img_tracy-phone-2012-07-15-final.E01/vol_vo5/\$Carved...	0000-00-00 00:00:00
Unalloc_43724_17334272_713052160	/img_tracy-phone-2012-07-15-final.E01/vol_vo4/\$Unalloc/...	0000-00-00 00:00:00
dyld_shared_cache_armv6	/img_tracy-phone-2012-07-15-final.E01/vol_vo4/System/L...	2010-11-17 01:13:06 EST
sms.db	/img_tracy-phone-2012-07-15-final.E01/vol_vo5/mobile/Li...	2012-07-15 05:55:01 EDT
Unalloc_43726_725872640_1957212160	/img_tracy-phone-2012-07-15-final.E01/vol_vo5/\$Unalloc/...	0000-00-00 00:00:00

Data Content

Hex Strings Indexed Text Message File Metadata Results Annotations Other Occurrences

Matches on page: 1 of 1 Match Page: 1 of 1 Page Text Source: Search Results

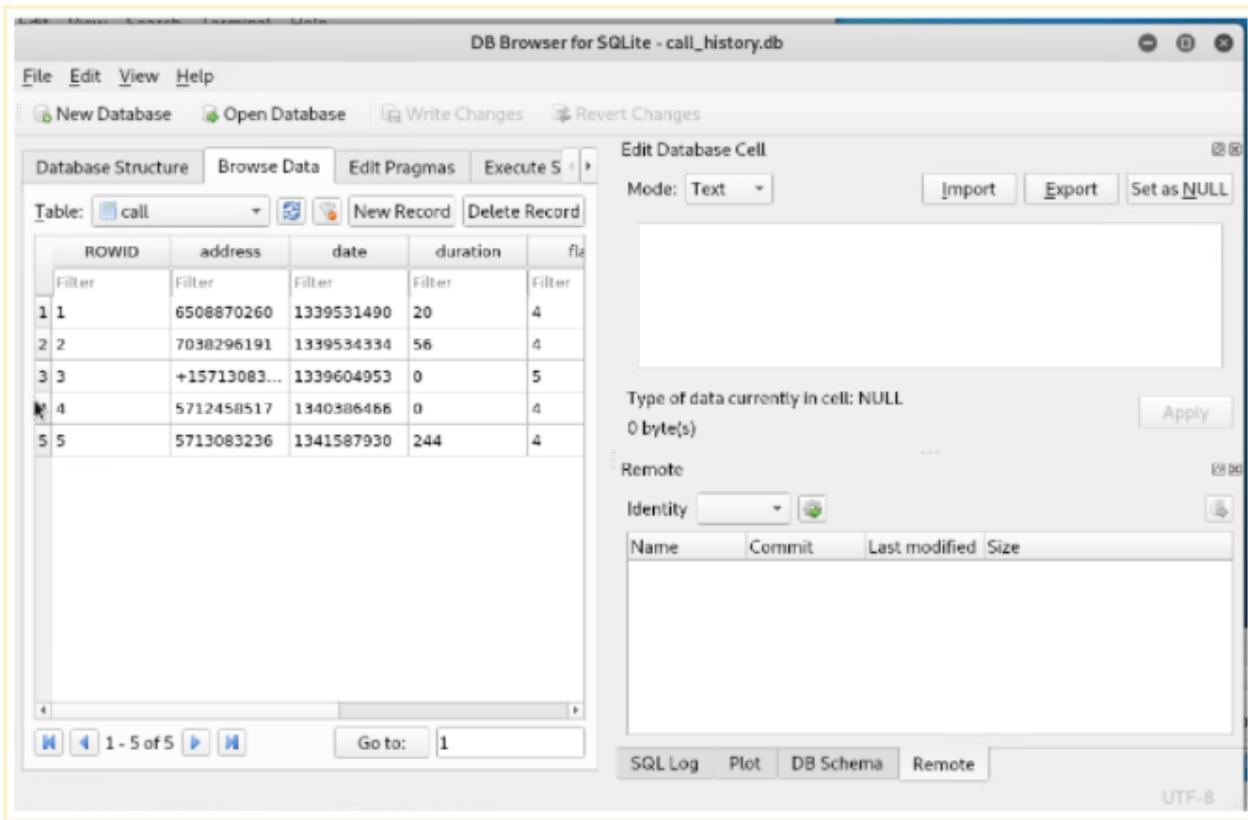
```

try headers recipients read
6 +15713083296 1339536304 What are you up to this weekend? 2 0 3 0 0 4 0 us 1
7 +17038296071 1339608628 I'm going out with dad after school for pizza! Thought I'd let you know if you planned to cook.
T 2 0 4 0 0 4 0 us 1
8 +15713083296 1339612238 I don't have any big plans. How about you? 3 0 3 0 0 4 0 us 1
9 +17038296071 1339612426 Ok, sounds good. 3 0 4 0 0 4 0 us 1
12 +17038296071 1341322911 Hey honey. I'm not sure if we can afford Prufrock anymore... What do you think about maybe switching to someplace else? 3 0 4 0 0 4 0 us 1
13 +17038296071 1341324272 moving schools at this point would be the worst! i would rather live with dad and stay at prufrock then change schools :( 2 0 4 0 0 4 0 us 1
14 +12027252124 1341512303 Sounds good let's shoot for one at Bubba's grill 2 0 5 0 0 4 0 us 1
15 +12027252124 1341512426 Okay that sounds great. See you there 3 0 5 0 0 4 0 us 1
16 +15713083296 1341586939 Hey can you give me a call 3 0 3 0 0 4 0 us 1
17 +15713083296 1341587317 Sis I'm really busy can we do this later 2 0 3 0 0 4 0 us 1
18 +15713083296 1341587514

No pat this is important I need you to call me soon 3 0 3 0 0 4 0 us 1
19 +15713083296 1341587611 Ok ok I'll call in 5 2 0 2 0 0 4 0 us 1

```

## Screenshot proving phone numbers:



## Evidence relating to theft of valuable stamps

This sub-section provides details regarding the evidence found as it relates to the theft of valuable stamps.

- ★ Details regarding the evidence related to the theft of valuable stamps
- ★ Emails and SMS which were exchanged between Tracy, Carry, and unknown name with email address > "king kthings throne1966@hotmail.com" (referenced in Appendix A)
- ★ One email from > "king kthings" contained an attachment with a list of items needed for the theft.
- ★ Figure 1. email attachment 'neeedss.jpg' from "king kthings"
  - ❖ A rope and Javelin (using alternative means to break in)
  - ❖ Tactical turtlenecks (what I will be wearing)

- ❖ Spray paint (for the cameras)
- ❖ Vibram five finger shoes (in order to walk silently)
- ❖ Pack of smokes (detecting lasers)
- ❖ Smoke grenades (use as a means of escape if caught)

Screenshot of a digital forensic tool interface showing search results and file content.

**Listing View:**

Name	Location	Modified Time
\$CatalogFile	/img_tracy-phone-2012-07-15-final.E01/vol_vo15/\$Catalog...	0000-00-00 00:00:00
needs.txt	/img_tracy-phone-2012-07-15-final.E01/vol_vo15/mobile/Li...	2012-07-12 14:51:14 E...
needs.txt-slack	/img_tracy-phone-2012-07-15-final.E01/vol_vo15/mobile/Li...	2012-07-12 14:51:14 E...
f0415984.plist	/img_tracy-phone-2012-07-15-final.E01/vol_vo15/\$Carved...	0000-00-00 00:00:00
9F0508BB-04FB-490E-A7F0-3E23B0E7C59B.emlx	/img_tracy-phone-2012-07-15-final.E01/vol_vo15/mobile/Li...	2012-07-12 14:51:06 E...

**Data Content View:**

```

needs.txt
:A rope and javelin (using alternative means to break in)

:tactical turtlenecks ( what i will be wearing)

:spray paint (for the cameras)

:vibram five finger shoes (in order to walk silently)

:pack of smokes (detecting lasers)

:smoke grenades (use as a means of escape if caught)

-----METADATA-----

```

- MP3 audio file attachment (Crazydave1.mp3) with covert instructions on how to install a VirtualBox VM on a host computer, which was to be used for this crime.
- SMS message notifying Tracy that she had received a \$1000 Target Giftcard, with instructions to visit a misleadingly named website ([www.target.com](http://www.target.com) trdt.biz) with instructions to enter a numeric code followed by “where to ship it”.
- The website ‘trdt.biz’ is not a registered domain but it uses ‘www.target.com’ as a subdomain to hide the fact that it’s really a part of ‘trdt.biz’, and is not associated with the Target corporation.
- There were 3 .pdf email attachments which were Memoranda of Insurance for various valuable stamps and photos of those stamps in the camera storage location (shown below).
- In addition, there were photo images of each of the stamps listed in the insurance documents on the phone.

### Mp3 audio

<https://drive.google.com/file/d/102IgaasDQzXdTPhPyNsPwA1f1IEEUQUT/view?usp=sharing>

The screenshot shows a file manager window with the following details:

- Top bar buttons: Extract, +, docs.zip, search icon, menu icon, minimize, maximize, close.
- Location bar: /docs/
- Table view:

Name	Size	Type	Modified
.DS_Store	6.1 kB	unknown	09 July 2012, 09:42
Stamp insurance 1.pdf	189.6 kB	PDF docum...	06 July 2012, 09:39
Stamp insurance 3.pdf	182.6 kB	PDF docum...	06 July 2012, 09:39
Stamp Insurance 2.pdf	183.6 kB	PDF docum...	06 July 2012, 09:39



NATIONAL GALLERY DC  
WASHINGTON



Memorandum of Insurance Assurance:

TO: MyStamp Collections

In Regards to items owned or on loan to the National Gallery DC , Washington from MyStamp Collections from the period of May 12, 2012 to May 12, 2013, all items in aforementioned list will be in the custody of National Gallery DC and therefore fiscal responsibility of said items is carried by the same. As per agreement between both parties the following items are covered by AwesomeInsurance Inc. Policy x23654 for the following amounts under any circumstances leading to the degradation of said items excepting normal wear of display.

Lot # 25. Armed Forces Reserve	\$43,000.00
Lot # 26. Stamp of Kazakstan2	\$29,000.00
Lot# 27. BradyCo.	\$12,000.00

Terms do not cover period of transport from or to the National Gallery.

D'Mann

  
President National Gallery DC

For The Internal use of National Gallery and MyStamp Collections Only.



NATIONAL GALLERY DC

WASHINGTON



Memorandum of Insurance Assurance:

TO: MyStamp Collections

In Regards to items owned or on loan to the National Gallery of Art, Washington from MyStamp Collections from the period of May 12, 2012 to May 12, 2013, all items in aforementioned list will be in the custody of National Gallery DC and therefore fiscal responsibility of said items is carried by the same. As per agreement between both parties the following items are covered by AwesomeInsurance Inc. Policy x23654 for the following amounts under any circumstances leading to the degradation of said items excepting normal wear of display.

Lot # 1. Douglas MacArthur \$35,000.00

Lot # 2. Nederland \$30,000.00

Lot# 3. Mongolia \$24,000.00

Terms do not cover period of transport from or to the National Gallery.

D'Mann

President National Gallery DC

For The Internal use of National Gallery and MyStamp Collections Only.



NATIONAL GALLERY DC  
WASHINGTON



**Memorandum of Insurance Assurance:**

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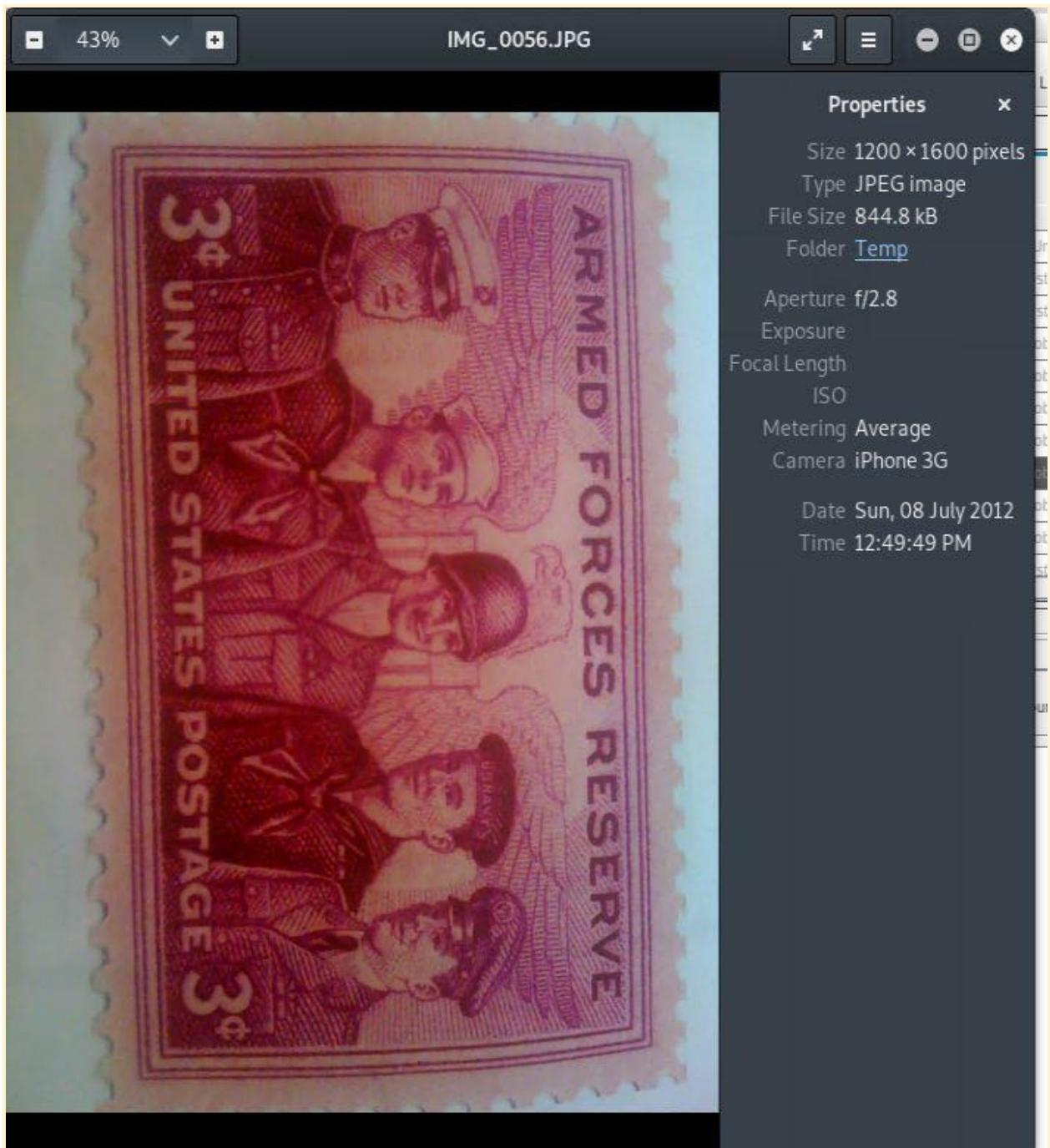
Lot # 11. Woman's Profile	\$31,000.00
Lot # 12. Stamp of Kazakstan	\$29,000.00
Lot# 13. 1929 Nepal	\$27,000.00

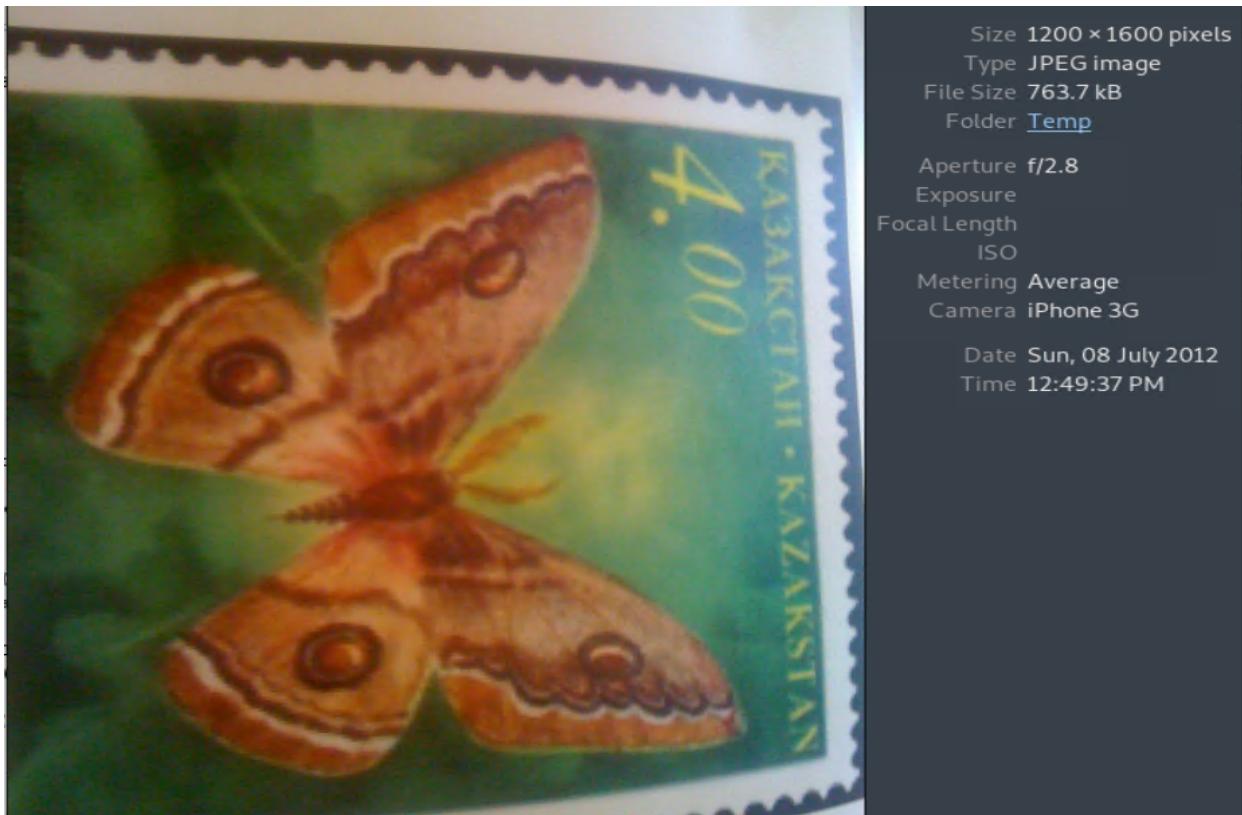
Terms do not cover period of transport from or to the National Gallery.

D'Mann

  
President National Gallery DC

For The Internal use of National Gallery and MyStamp Collections Only.





Size 1200 × 1600 pixels  
Type JPEG image  
File Size 763.7 kB  
Folder [Temp](#)  
Aperture f/2.8  
Exposure  
Focal Length  
ISO  
Metering Average  
Camera iPhone 3G  
  
Date Sun, 08 July 2012  
Time 12:49:37 PM



Properties x  
Size 1600 × 1200 pixels  
Type JPEG image  
File Size 559.0 kB  
Folder [Temp](#)  
Aperture f/2.8  
Exposure  
Focal Length  
ISO  
Metering Average  
Camera iPhone 3G  
  
Date Sun, 08 July 2012  
Time 12:37:37 PM

The screenshot shows a digital forensic analysis interface with three tabs at the top: 'Listing', 'Keyword search 1 - neeeds.txt', 'Keyword search 2 - needs.txt', and 'Keyword search 3 - sms.db'. The 'Keyword search 3 - sms.db' tab is active, displaying 11 results. The results are listed in a table with columns: Name, Location, and Modified Time. The table includes files like 'f0455520.plist', 'BackupAgent', '\$CatalogFile', 'Domains.plist', 'f040496.plist', 'Unalloc\_43724\_17334272\_713052160', 'dyld\_shared\_cache\_armv6', and 'sms.db'. The 'sms.db' file is highlighted. Below the table is a 'Data Content' pane with tabs for Hex, Strings, Indexed Text, Message, File Metadata, Results, Annotations, and Other Occurrences. The 'Strings' tab is selected, showing a list of messages. One message stands out in blue: 'No pat this is important I need you to call me soon 3 0 3 0 0 4 0 us 1 19 +15713003236 1341507611 Ok ok I'll call in 5 2 0 3 0 0 4 0 us 1 20 +12027252124 1341592086 I have a table inside 2 0 5 0 0 4 0 us 1 21 +12027252124 1341592070 Okay brt 3 0 5 0 0 4 0 us 1 22 +12069100982 1341689795 Congratulations, your entry in last months drawing won you a FREE \$1,000 Target giftcard! Enter "703" at www.target.com/trdt.biz to tell us where to ship it 2 0 6 0 0 0 0 us 1 23 +157130088236 13415988979 hey sis yo friend coral got a email the attachment needs to be changed to pdf 1e t her know 2 0 3 0 0 4 0 us 1 24 +157130088236 13415985884 Sure thing i'll get on it 3 0 3 0 0 4 0 us 0 25 13415988229 33 0 3 0 0 0 0 us 0 26 +17088296871 13415940718 Going to lunch. You want to go????? 3 0 4 0 0 4 0 us 1 27 +17088296871 13415944364 Back at work 3 0 4 0 0 0 us 1 28 +17088296871 13415946704 I'm busy. Maybe this weekend if dad isn't busy 2 0 4 0 0 0 us 1 29 +17088296871 13420205055 I'm almost there where should I meet you? 2 0 5 0 0 4 0 us 1 30 +12027252124 1342010948 Just meet me out front, I'll take the tablet in. 3 0 5 0 0 0 us 0 31 +12027252124 13421128805 How's the flashmob going 3 0 5 0 0 0 us 0 32 +12027252124 13421418930 I really want to go to Dad's this weekend. He said he'll take me shopping for sc heel 3 0 4 0 0 0 us 0

## Evidence relating to defacement of museum art

This sub-section provides details regarding the evidence found as it relates to the defacement of museum art.

[Provide a summary of your conclusions here. Refer to specific artifact numbers from Appendix A and B (see below) to support your conclusions.]

# Plot Timeline

- ❖ On Tuesday June 19TH 2012 at 02:38 PM, Tracy ([coralbluetwo@hotmail.com](mailto:coralbluetwo@hotmail.com)) receive an email from Pat ([perrypatsum@yahoo.com](mailto:perrypatsum@yahoo.com)) with an mp3 synthesized recorded audio attachment instructing her how to install a VM Box on her computer for a later use.
- ❖ On Thu, Jul 5 2012 06:18:23 PM Tracy and Carry agree via SMS to meet at Bubba's Grill
- ❖ On Fri July 6 2012 11:49:31 AM Pat arranged via email with subject "can't pass up", a "proposition" with someone who goes by "King" ([throne1966@hotmail.com](mailto:throne1966@hotmail.com)) and Tracy.
- ❖ On Fri, Jul 6 2012 04:27:16 PM Tracy and Carry confirm the meeting at Bubba's via SMS.
- ❖ On Saturday Jul 7 2012 07:36:35 PM, Tracy received an SMS from an unknown number claiming that she had won a Target Gift Card worth \$1000 "Congratulations, your entry in last month's drawing won you a FREE \$1,000 Target Gift Card! Enter ""703"" at [www.target.com.trdt.biz](http://www.target.com.trdt.biz) to tell us where to ship it". Take notice that the URL is faked up to look like it's related to Target Corp, but it's a subdomain of trdt.biz, for which no registration can be found at this time. Supposedly this payment was received from Alex, but there is no proof.
- ❖ Mon, Jul 9 2012 10:44:11 AM Tracy sent herself an email describing which stamps to steal, and how much they are insured for.
- ❖ On Mon, Jul 9 2012 10:44:11 AM, Pat and "King" arranged via email a list of things that King will need to do the job.
- ❖ Tue, Jul 10 2012 11:24 AM, Pat forwards the list to Tracy.
- ❖ On Wed, Jul 11 2012 12:41:45 PM, Carry and Tracy organized via SMS for Tracy to deliver a tablet to Carry.
- ❖ On Thu, Jul 12 2012 05:06:45 PM, Tracy texted Carry to ask how the flashmob is going.

## Conclusion

Evidence found on Tracy's iPhone indicated the following:

- ❖ [Summarize your final conclusions of the case and Tracy's Iphone here.]
- ❖ [For example: Tracy used the alias Coral and Pat used the alias Perry.]

- ❖ Tracy and Pat conspired with each other using email account aliases. Pat used ‘patsumtwelve@gmail.com’ and Tracy used ‘coralbluetwo@hotmail.com’. Pat’s usual email address is ‘perrypatsum@yahoo.com’, and Tracy’s normal email address is ‘tracysumtwelve@gmail.com’
- ❖ Pat coordinated with a known criminal ‘King’ with the email address ‘throne1966@hotmail.com’ to steal some valuable stamps. Pat knows King’s parole officer, so he was able to exert influence on King.
- ❖ Tracy conspires with Carry to deliver a notebook with data pertaining to a flash mob that Carry wants to organize. This would help to distract the museum’s security guards while King commits the theft.
- ❖ Tracy sends herself documents related to the stamps and how much they are insured for.
- ❖ Tracy is notified that a ‘Gift Card’ for \$1000 has been set up for her. This is most likely payment from either Carry via Alex, or directly from Alex. The website URL is purposely crafted to look like it is from Target, but is actually located in the trdt.biz domain. No information on that URL is available at this time.
- ❖ There are three clusters of WiFi and Cell location info, but it’s not clear what the significance is. Further analysis would be needed to correlate the location info and timing with the email and SMS exchanges.

## WI-FI GPS Location Data

The screenshot shows the EnCase Forensic software interface. At the top, there are two tabs: "Keyword search 1 - consolidated.d..." and "Keyword search 2 - consolidated.d...". Below the tabs, the "Listing" tab is selected, showing a table of search results. The table has columns for Name, Location, and Modified Time. The results include files like f0455520.plist, \$CatalogFile, Domains.plist, f0404496.plist, consolidated.db, and another consolidated.db entry. The second consolidated.db entry is highlighted. The "Modified Time" column shows various dates and times, including 2010-10-22 01:05:45 EDT and 2012-07-12 14:30:47 EDT. The "Thumbnail" tab is also visible.

Below the listing, the "Data Content" tab is selected. It displays the contents of the consolidated.db file. The "Indexed Text" tab is active, showing search results for "WifiLocationHarvest" and "LocationHarvest". The results show timestamped location data. The "Strings" tab shows entries for "CompassCalibration" and "WifiLocation". The "Strings" tab also lists MAC addresses and timestamped location coordinates.

Name	Location	Modified Time
f0455520.plist	/img_tracy-phone-2012-07-15-final.E01/vol_vo15//\$Carved...	0000-00-00 00:00:00
\$CatalogFile	/img_tracy-phone-2012-07-15-final.E01/vol_vo15/\$Catalog...	0000-00-00 00:00:00
Domains.plist	/img_tracy-phone-2012-07-15-final.E01/vol_vo4/System/L...	2010-10-22 01:05:45 EDT
f0404496.plist	/img_tracy-phone-2012-07-15-final.E01/vol_vo15//\$Carved...	0000-00-00 00:00:00
consolidated.db	/img_tracy-phone-2012-07-15-final.E01/vol_vo4/System/L...	2010-10-22 01:04:19 EDT
consolidated.db	/img_tracy-phone-2012-07-15-final.E01/vol_vo15/root/Library/...	2012-07-12 14:30:47 EDT

```

WifiLocationHarvest 370.3 86004482Y7H
LocationHarvest 370.3 86004482Y7H

CompassCalibration
Timestamp MagneticX MagneticY MagneticZ BiasX BiasY BiasZ Level Magnitude Inclination

WifiLocation
MAC Timestamp Latitude Longitude HorizontalAccuracy Altitude VerticalAccuracy Speed Course Confidence
44:le:al:f4:d:7f 3.61306882473715E8 38.88055896 -77.11553561 281.0 96.0 19.0 -1.0 -1.0 50
0:23:5e:b0:6d:f1 3.61306882473715E8 38.88106083 -77.11533838 68.0 113.0 13.0 -1.0 -1.0 50
0:26:b8:ac:1c:10 3.61306882473715E8 38.88005346 -77.11595332 42.0 103.0 23.0 -1.0 -1.0 50
c0:c1:c0:15:66:fa 3.61306882473715E8 38.88093715 -77.11640596 42.0 134.0 9.0 -1.0 -1.0 50
e0:46:9a:3f:1b:a6 3.61306882473715E8 38.87996816 -77.11601394 42.0 104.0 38.0 -1.0 -1.0 50
54:75:d0:a5:f:a3 3.61306882473715E8 38.88138395 -77.11556851 48.0 133.0 43.0 -1.0 -1.0 50
54:75:d0:a5:f:a0 3.61306882473715E8 38.88139647 -77.11564362 42.0 111.0 31.0 -1.0 -1.0 50
0:26:b8:ad:bd:dc 3.61306882473715E8 38.87974703 -77.11598318 42.0 101.0 21.0 -1.0 -1.0 50
0:26:b8:ac:19:d0 3.61306882473715E8 38.87969022 -77.1154859 42.0 99.0 17.0 -1.0 -1.0 50
0:26:f3:f8:b8:fb 3.61306882473715E8 38.87970983 -77.11530274 42.0 101.0 18.0 -1.0 -1.0 50
0:26:f3:f8:b8:f8 3.61306882473715E8 38.87970793 -77.11529815 42.0 101.0 23.0 -1.0 -1.0 50
0:26:b8:ae:e7:1b 3.61306882473715E8 38.8796842 -77.11539471 42.0 101.0 20.0 -1.0 -1.0 50
0:26:f3:f8:b8:f9 3.61306882473715E8 38.87969332 -77.11530435 42.0 99.0 20.0 -1.0 -1.0 50

```

## Appendix A: Correspondence Evidence

This subsection will provide an amalgamation of the email and SMS correspondence evidence.  
[Paste your Correspondence Evidence Worksheet here.]

## Appendix B: WiFi and GPS Location Information

[Paste your GPS Evidence Worksheet here.]

