

# 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.

- Tracy (Coral) and Pat (Perry) are both working together to steal valuable property (stamps) from The National Gallery.
- Carry, an acquaintance of Tracy, aims to plan a "Flash Mob" at the gallery and asks for her help.
- Alex, a Krasnovian supporter, has family connections with Carry. With his influence, Carry's initial flash mob plan was changed to an attempt to deface Mojavian artwork, in hopes to degrade the relationship between the US and Mojave.

## Equipment and Tools

The following tools were used to investigate:

- Kali Linux
- Autopsy
- DB Browser for SQLite
- Google Maps

## Details of Tracy's iPhone

The details of Tracy's iPhone can be found here:

<https://docs.google.com/document/d/1sjXTLIt9HX7LauKj1MGgcAwZE9AzinxSd0nSeNH9jIM/edit#heading=h.1b6szis2ys4z>

## Evidence to Establish Personas

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

Tracy: (Coral)

Phone Number: +1(703) 340-9961  
Personal Email: [tracysumtwelve@gmail.com](mailto:tracysumtwelve@gmail.com) & [coralbluetwo@yahoo.com](mailto:coralbluetwo@yahoo.com)  
Work Email: [tracy.sumtwelve@nationalgallerydc.org](mailto:tracy.sumtwelve@nationalgallerydc.org)  
Relationship: Accused

Pat: (Perry)

Phone Number: +1(571) 308-3236  
Email: [patsumtwelve@gmail.com](mailto:patsumtwelve@gmail.com) & [perrypatsum@yahoo.com](mailto:perrypatsum@yahoo.com)  
Relationship: Accused

Terry:

Phone Number: +1(703)829-6071  
Email: n/a  
Relationship: Tracy's daughter

Joe:

Phone Number:  
Email: [joe.sum.twelve@gmail.com](mailto:joe.sum.twelve@gmail.com)  
Relationship: Terry's father; Tracy's Ex-Husband;

Carry:

Phone Number: +1(202)725-2124  
Email: [carrysum2012@yahoo.com](mailto:carrysum2012@yahoo.com)  
Relationship: Acquaintance; Accused

## 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.

Artifact # 2: Pat exposes their aliases (Perry and Coral) and insist they communicate with the alias to discuss details on the heist.

Artifact # 13: Tracy emails Pat saying that the exhibit has a rare and highly valuable stamp collection and that this may be their opportunity. Pat replies asking her to collect as much information as possible about the stamp exhibit and that in the meantime he would look into options for pulling off the heist.

Artifact # 18: The docs.zip is an encrypted ZIP folder containing insurance documents for the stamps.

Artifact # 21: King agrees to help with the heist and sends a list of equipment needed in an attached document saved as a .txt file.

## 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.

Artifact # 19: Carry emails Tracy asking for help sneaking in a tablet for a flash mob event they had previously discussed. Carry suggests that Tracy would be compensated for her help

## Plot Timeline

6/19/2012 - Pat & Tracy discuss first initial plans and create aliases "Perry" and "Coral"

6/21/2012 - Pat contacts Tracy on an email thread about Virtual Machine installation

6/28/2012 - Pat indicates that with an alias and VM usage, it'll keep them "safer"

7/02/2012 - Tracy emails Pat regarding a foreign exhibit worth a lot of money.

7/03/2012 - Tracy and Joe discuss Terry's tuition payment which is unsuccessful for Tracy.

7/6/2012 - Pat emails King a proposition to join the heist.

- Pat threatens that he would put his parole in jeopardy.

7/09/2012 - Tracy sends the Stamp insurance files to her alias email: coralbluetwo@hotmail.com

7/10/2012 - Tracy and Carry discuss sneaking in a tablet for the flash mob they suggested.

7/10/2012 - King agrees to help with the heist

7/11/2012 - Tracy and Carry confirm their ETA.

## Conclusion

Evidence found on Tracy's iPhone indicated the following:

According to Artifact #1 and #2, the initial encrypted emails between the two accused persons began on 6/19/2012. Pat and Tracy mentioned their usage of alias names, Perry and Coral, along with email addresses to discuss details on the heist. Several emails between Tracy and Joe, indicated Tracy's financial difficulties and her motive for the heist (Artifact #12). According to Artifact #16, Pat emails King with Tracy in CC. This email is a proposition of the heist at The National Gallery. Pat threatens King to comply or he would put King's parole in jeopardy. Following that email, Tracy suggests that the three (King, Tracy and Pat) should hang out, assuming that this would brighten the mood and suggest he comply. On 7/10.2012, King agreed and sent a list of tools to assist the heist (Artifact #21). Several emails between Tracy and Carry indicate their plan for the flash mob that is deemed unsuccessful. They discuss a time to meet and exchange the device with no follow up email. Based on the GPS location information, it seems that they may have been looking for parking or stalling time.

## Appendix A: Correspondence Evidence

This document will provide an amalgamation of the email and SMS correspondence evidence:

[https://docs.google.com/document/d/10D09JJVyygjZpk3YJ5WiNwuR\\_OPWui0sJ67JYxJ87sc/edit?usp=sharing](https://docs.google.com/document/d/10D09JJVyygjZpk3YJ5WiNwuR_OPWui0sJ67JYxJ87sc/edit?usp=sharing)

## Appendix B: WiFi and GPS Location Information

<https://docs.google.com/document/d/1d2hVoDYMvH6RdilbD3oU7ACfiZ1DkVW7N5A0MuoFORY/edit?usp=sharing>

