

## EXERCISE - 01

The screenshot shows the 'Intro to Digital Forensics' room completion page on TryHackMe. The top navigation bar includes the TryHackMe logo, links to Dashboard, Learn, Practice, and Compete, and buttons for Access Machines, Go Premium, and a user profile icon. The main header area displays the room title 'Intro to Digital Forensics' with a description: 'Learn about digital forensics and related processes and experiment with a practical example.' It also shows a duration of 90 min and 279,040 participants. Below the header, there are buttons for 'Share your achievement', 'Start AttackBox', 'Save Room', '4916 Recommend', and 'Options'. A green bar indicates 'Room completed (100%)'. The task list shows three tasks: 'Task 1 Introduction To Digital Forensics', 'Task 2 Digital Forensics Process', and 'Task 3 Practical Example of Digital Forensics', all marked as completed. At the bottom, there is a recommendation section asking 'How likely are you to recommend this room to others?' with a scale from 1 to 10 and a 'Submit now' button.

TryHackMe

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Learn > Intro to Digital Forensics

## Intro to Digital Forensics

Learn about digital forensics and related processes and experiment with a practical example.

90 min 279,040

Share your achievement Start AttackBox Save Room 4916 Recommend Options

Room completed (100%)

Task 1 Introduction To Digital Forensics

Task 2 Digital Forensics Process

Task 3 Practical Example of Digital Forensics

How likely are you to recommend this room to others?

1 2 3 4 5 6 7 8 9 10

Submit now

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Learn > Windows Forensics 1

# Windows Forensics 1

Introduction to Windows Registry Forensics

60 min 88,594

Share your achievement

Start AttackBox

Save Room

2127 Recommend

Options

Room completed ( 100% )

Task 1

✓

Introduction to Windows Forensics

Task 2

✓

Windows Registry and Forensics

Task 3

✓

Accessing registry hives offline

Task 4

✓

Data Acquisition

Task 5

✓

Exploring Windows Registry

Task 6

✓

System Information and System Accounts

Task 7

✓

Usage or knowledge of files/folders

Task 8

✓

Evidence of Execution

Task 9

✓

External Devices/USB device forensics

Task 10

✓

Hands-on Challenge

Task 11

✓

Conclusion

How likely are you to recommend this room to others?

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EXERCISE - 03





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Learn > macOS Forensics: The Basics





macOS Forensics: The Basics

Learn the basics to prepare for performing forensics on macOS.



 90 min

 6,872




Share your achievement


Save Room



210 Recommend


Options


Room completed ( 100% )


Task 1  Introduction


Task 2  A Brief History of macOS


 Task 3  HFS+ File System


Task 4  APFS File System

Task 5  macOS Directory Structure and Domains

Task 6  macOS File Formats

Task 7  Challenges in Data Acquisition

Task 8  Mounting APFS Disk Image

Task 9  Conclusion

How likely are you to recommend this room to others?

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Submit now

EXERCISE - 04





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Learn > Volatility Essentials



# Volatility Essentials

Learn how to perform memory forensics with Volatility!

 60 min  3,794 


Share your achievement


Save Room



104 Recommend


Options


Room completed ( 100% )


Task 1  Introduction


Task 2  Volatility Overview


 Task 3  Memory Acquisition and Analysis

Task 4  Listing Processes and Connections

Task 5  Volatility Hunting and Detection Capabilities

Task 6  Advanced Memory Forensics

Task 7  Practical Investigations

Task 8  Conclusion

How likely are you to recommend this room to others?

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EXERCISE - 05





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Learn > Mobile Acquisition




Mobile Acquisition

Prepare for mobile acquisition with the challenges and methods used throughout the process.

 45 min

 6,243




Share your achievement


Save Room



180 Recommend


Options


Room completed ( 100% )


Task 1  Introduction


Task 2  Mobile Devices Within Digital Forensics


 Task 3  Challenges With Mobile Device Forensics

Task 4  APTs Meet Mobile Devices

Task 5  Acquisition Techniques

Task 6  Specialist Acquisition Techniques

Task 7  Practical

Task 8  Conclusion

How likely are you to recommend this room to others?

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Submit now

EXERCISE - 06



Dashboard

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Learn > Linux Server Forensics



# Linux Server Forensics

Learn about digital forensics artefacts found on Linux servers by analysing a compromised server

75 min

10,447

Share your achievement

Start AttackBox

Save Room


471 Recommend

Options

Room completed ( 100% )

Task 1 Deploy the first VM

Task 2 Apache Log Analysis I

 Task 3 Web Server Analysis

Task 4 Persistence Mechanisms I

Task 5 User Accounts

Task 6 Deploy the second VM

Task 7 Apache Log Analysis II

Task 8 Persistence Mechanisms II

Task 9 Program Execution History

Task 10 Deploy The Final VM

Task 11 Persistence Mechanisms III

How likely are you to recommend this room to others?

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Submit now

## EXERCISE - 07




DashboardLearnPracticeCompeteAccess MachinesGo Premium0

Learn > Disk Analysis & Autopsy





## Disk Analysis & Autopsy

Ready for a challenge? Use Autopsy to investigate artifacts from a disk image.


 45 min  38,511 

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Room completed ( 100% )

Task 1  Windows 10 Disk Image 

How likely are you to recommend this room to others?



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EXERCISE - 08

[Dashboard](#)

[Learn](#)

[Practice](#)

[Compete](#)

Access Machines

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0

Learn > Security Footage

# Security Footage

Perform digital forensics on a network capture to recover footage from a camera.

45 min

7,445

Share your achievement

Start AttackBox

Save Room

192 Recommend

Options

Room completed (100%)

Chart

Scoreboard

Write-ups

User	Completion (%)
Zebra84	30
UmarHacks	45
torywalsh12	45
zveron	45
SibusisoNdunge	45
nghiahiepsec	45
0xgus1337	45
daichizan	45
Harbor.B	45
Pradeep2102	45
Harinids	0

Task 1 Security Footage

How likely are you to recommend this room to others?

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## EXERCISE - 09




DashboardLearnPracticeCompete

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Learn > Intro to Cold System Forensics




## Intro to Cold System Forensics


A look into the concepts of cold system forensics and how DFIR teams examine offline systems.



 60 min  8,361 


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Room completed ( 100% )


Task 1  Introduction

Task 2  Challenges and Opportunities

 Task 3  Data Acquisition and Preservation

Task 4  Forensic Tools and Techniques

Task 5  Practical

Task 6  Conclusion

How likely are you to recommend this room to others?

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EXERCISE - 10



Dashboard

Learn

Practice


Compete

Search


Notifications

Go Premium

0



Learn > MBR and GPT Analysis



# MBR and GPT Analysis

Learn how MBR and GPT forensics are carried out to identify attacks during the boot process.

80 min

12,937

Share your achievement

Save Room

422 Recommend

Options

Room completed ( 100% )

Task 1

Introduction

Task 2

Boot Process

Task 3

What if MBR?

Task 4

Threats Targeting MBR

Task 5

MBR Tampering Case

Task 6

What if GPT?

Task 7

Threats Targeting GPT

Task 8

UEFI Bootkit Case

How likely are you to recommend this room to others?

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## EXERCISE - 11




DashboardLearnPracticeCompete

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Learn > FAT32 Analysis




## FAT32 Analysis


Examine the FAT32 filesystem from a forensic point of view.



 90 min  5,724 


[Share your achievement](#)[Save Room](#)[158 Recommend](#)[Options](#)


Room completed (100%)


Task 1  Introduction


Task 2  Environment and Setup


 Task 3  FAT32: Relevancy in Cyber Security


Task 4  FAT32 Structure: Reserved and FAT Areas


Task 5  FAT32 Structure: Data Area


Task 6  FAT32: Analysis Techniques and Tools

Task 7  T1564.001 Hidden Files and Directories

Task 8  T1070.006 Indicator Removal: Timestomp

Task 9  T1070.004 File Deletion and T1070.009 Clear Persistence

Task 10  Challenge

Task 11  Conclusion

How likely are you to recommend this room to others?

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## EXERCISE - 12



DashboardLearnPracticeCompeteAccess MachinesGo Premium0

Learn > Forensic Imaging



## Forensic Imaging


Learn the basic concepts of forensic imaging.


  45 min  11,550 

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Room completed (100%)


Task 1  Introduction


Task 2  Preparation

 Task 3  Creating a Forensic Image

Task 4  Integrity Checking

Task 5  Other Types of Imaging

Task 6  Practical Exercise

Task 7  Conclusion

How likely are you to recommend this room to others?

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