

EXERCISE - 01


DashboardLearnPracticeCompeteAccess MachinesGo Premium0

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 achievementStart AttackBoxSave Room4916 RecommendOptions

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?


12345678910

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EXERCISE - 02

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Learn > Windows Forensics 1



Windows Forensics 1

Introduction to Windows Registry Forensics


60 min 88,594

Share your achievementStart AttackBoxSave Room2127 RecommendOptions

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

DashboardLearnPracticeCompete

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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 achievementSave Room210 RecommendOptions



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?


12345678910

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EXERCISE - 04






DashboardLearnPracticeCompeteGo Premium0

Learn > Volatility Essentials




Volatility Essentials



Learn how to perform memory forensics with Volatility!



   60 min  3,794 




Share your achievementSave Room104 RecommendOptions







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





DashboardLearnPracticeCompeteGo Premium0

Learn > Mobile Acquisition




Mobile Acquisition


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



  45 min  6,243 


Share your achievementSave Room180 RecommendOptions


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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EXERCISE - 06





DashboardLearnPracticeCompeteAccess MachinesGo Premium0

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 achievementStart AttackBoxSave Room471 RecommendOptions



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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EXERCISE - 07

DashboardLearnPracticeCompete





Access 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 

Share your achievementStart AttackBoxSave Room844 RecommendOptions

Room completed (100%)

Task 1  Windows 10 Disk Image 

How likely are you to recommend this room to others?



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Submit now

EXERCISE - 08



DashboardLearnPracticeCompeteAccess MachinesGo Premium0

Learn > Security Footage




Security Footage


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


  45 min  7,445 


Share your achievementStart AttackBoxSave Room192 RecommendOptions

Room completed (100%)



 Chart

 Scoreboard

 Write-ups



User	Progress (%)
Zebra84	30
UmarHacks	45
torywalsh12	40
zveron	40
SibusisoNdunge	40
nghiahiepsec	40
0xgus1337	45
daichizan	45
Harbor.B	45
Pradeep2102	40
Harinids	40

Task 1  Security Footage  

How likely are you to recommend this room to others?

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

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Submit now

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 


Share your achievementSave Room267 RecommendOptions


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




DashboardLearnPracticeCompete

Go Premium0



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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Submit now

EXERCISE - 11

DashboardLearnPracticeCompete





Go Premium0

Learn > FAT32 Analysis




FAT32 Analysis


Examine the FAT32 filesystem from a forensic point of view.



 90 min  5,724  N


Share your achievementSave Room158 RecommendOptions


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?

12345678910

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EXERCISE - 12

The screenshot shows the 'Forensic Imaging' room completion page on TryHackMe. The top navigation bar includes 'TryHackMe', 'Dashboard', 'Learn', 'Practice', and 'Compete'. On the right, there are links for 'Access Machines', a search icon, a notification bell, a 'Go Premium' button, a '0' badge, and a user profile icon. The main header area displays 'Learn > Forensic Imaging' and the room title 'Forensic Imaging' with a subtitle 'Learn the basic concepts of forensic imaging.' Below this, it shows a progress bar, a clock icon indicating '45 min', a person icon for '11,550' users, and a 'Share your achievement' button. A row of buttons includes 'Start AttackBox', 'Save Room', '290 Recommend', and 'Options'. A green bar indicates 'Room completed (100%)'. A list of tasks follows, each with a green checkmark and a dropdown arrow: 'Task 1 Introduction', 'Task 2 Preparation', 'Task 3 Creating a Forensic Image' (highlighted with a yellow circle), 'Task 4 Integrity Checking', 'Task 5 Other Types of Imaging', 'Task 6 Practical Exercise', and 'Task 7 Conclusion'. At the bottom, a survey section asks 'How likely are you to recommend this room to others?' with a rating scale from 1 to 10 and a 'Submit now' button.

TryHackMe Dashboard Learn Practice Compete Access Machines Go Premium 0

Learn > Forensic Imaging

Forensic Imaging

Learn the basic concepts of forensic imaging.

45 min 11,550

Share your achievement Start AttackBox Save Room 290 Recommend Options

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?

1 2 3 4 5 6 7 8 9 10

Submit now

