

# Offensive Security Professional Overview Survival

Joas Antonio

# Details

- This PDF is exclusive to put all types of content for you to prepare for OSCP, basically to consult the content links, the goal is to bring everything together in one place.
- My LinkedIn: <https://www.linkedin.com/in/joas-antonio-dos-santos>

# OSCP Introduction

- <https://www.offensive-security.com/pwk-oscp/>
- [https://en.wikipedia.org/wiki/Offensive\\_Security\\_Certified\\_Professional](https://en.wikipedia.org/wiki/Offensive_Security_Certified_Professional)
- [https://www.youtube.com/watch?v=78J6A8irz3M&ab\\_channel=I.T.CareerQuestions](https://www.youtube.com/watch?v=78J6A8irz3M&ab_channel=I.T.CareerQuestions)
- <https://alpinesecurity.com/blog/oscp-vs-lpt-master-a-comparison-made-by-a-cybersecurity-professional-with-both-certifications/>
- <https://startacybercareer.com/oscp-vs-ceh-which-should-you-choose/>

# OSCP Mindmaps

- <https://cd6629.gitbook.io/ctfwriteups/oscp-cheatsheet-unfinished>
- <https://emaragos.gr/infosec-adventures/useful-oscp-mindmaps/>
- <https://medium.com/@peregerinebunny/my-oscp-journey-d3addc26f07b>
- <https://githubmemory.com/repo/corneacristian/OSCP-MindMap>
- <https://rafalharazinski.gitbook.io/security/penetration-testing-with-kali>
- <https://firebitsbr.wordpress.com/2015/04/04/mind-map-penetration-testing-with-kali-linux-pwk-2015-unofficial/>
- <https://github.com/umuttosun/OSCP-MindMap>
- <https://github.com/5bhuv4n35h/pentestmindmap>
- <https://www.linkedin.com/feed/update/urn:li:activity:6754329534872522753/>

# OSCP Labs

- <https://www.mindmeister.com/pt/1781013629/the-best-labs-and-ctf-red-team-and-pentest>
- <https://www.offensive-security.com/labs/>
- <https://www.hackthebox.eu/>
- <https://tryhackme.com/>
- [https://www.youtube.com/watch?v=Zoiq69\\_7Dr0&ab\\_channel=MubasherSadeeque](https://www.youtube.com/watch?v=Zoiq69_7Dr0&ab_channel=MubasherSadeeque)
- <https://github.com/rkhal101/Hack-the-Box-OSCP-Preparation>

# OSCP Vuln Machines – Windows

# OSCP Vuln Machines: Forest HTB

- [https://www.youtube.com/watch?v=hWwvWwZEVLU&ab\\_channel=ITSecurityLabs](https://www.youtube.com/watch?v=hWwvWwZEVLU&ab_channel=ITSecurityLabs)
- <https://rana-khalil.gitbook.io/hack-the-box-oscp-preparation/windows-boxes/forest-writeup-w-o-metasploit>

# OSCP Vuln Machines: Legacy HTB

- <https://rana-khalil.gitbook.io/hack-the-box-oscp-preparation/windows-boxes/legacy-writeup-w-o-metasploit>
- <https://www.youtube.com/watch?v=ZXsbEXhbFOI>



# OSCP Vuln Machines: Jerry HTB

- <https://rana-khalil.gitbook.io/hack-the-box-oscp-preparation/windows-boxes/jerry-writeup-w-o-metasploit>
- [https://www.youtube.com/watch?v=PJeBley8gc4&ab\\_channel=lppSe  
c](https://www.youtube.com/watch?v=PJeBley8gc4&ab_channel=lppSe<u>c</u>)

# OSCP Vuln Machines: Devel HTB

- <https://rana-khalil.gitbook.io/hack-the-box-oscp-preparation/windows-boxes/devel-writeup-w-o-metasploit>
- [https://www.youtube.com/watch?v=pZXjvOzUago&ab\\_channel=ITSecurityLabs](https://www.youtube.com/watch?v=pZXjvOzUago&ab_channel=ITSecurityLabs)

# OSCP Vuln Machines – Linux

# OSCP Vuln Machines: Lame HTB

- [https://www.youtube.com/watch?v=r7GoQ-gAg\\_4&ab\\_channel=ITSecurityLabs](https://www.youtube.com/watch?v=r7GoQ-gAg_4&ab_channel=ITSecurityLabs)
- <https://rana-khalil.gitbook.io/hack-the-box-oscp-preparation/linux-boxes/lame-writeup-w-o-metasploit>

# OSCP Vuln Machines: Brainfuck HTB

- [https://www.youtube.com/watch?v=o5x1yg3JnYI&ab\\_channel=lppSeC](https://www.youtube.com/watch?v=o5x1yg3JnYI&ab_channel=lppSeC)
- <https://rana-khalil.gitbook.io/hack-the-box-oscp-preparation/linux-boxes/brainfuck-writeup-w-o-metasploit>

# OSCP Vuln Machines: Shocker HTB

- [https://www.youtube.com/watch?v=GVjNI-cPG6M&t=2267s&ab\\_channel=s4vitar](https://www.youtube.com/watch?v=GVjNI-cPG6M&t=2267s&ab_channel=s4vitar)
- [https://www.youtube.com/watch?v=6Zv2xG8xFYg&ab\\_channel=I.TSecurityLabs](https://www.youtube.com/watch?v=6Zv2xG8xFYg&ab_channel=I.TSecurityLabs)
- <https://rana-khalil.gitbook.io/hack-the-box-oscp-preparation/linux-boxes/shocker-writeup-w-o-metasploit>

# OSCP Vuln Machines: Jarvis HTB

- <https://rana-khalil.gitbook.io/hack-the-box-oscp-preparation/linux-boxes/jarvis-writeup-w-o-metasploit>
- [https://www.youtube.com/watch?v=9MBTICcezVA&ab\\_channel=I.TSecurityLabs](https://www.youtube.com/watch?v=9MBTICcezVA&ab_channel=I.TSecurityLabs)
- [https://www.youtube.com/watch?v=YvFArFnaibg&ab\\_channel=s4vitar](https://www.youtube.com/watch?v=YvFArFnaibg&ab_channel=s4vitar)

# OSCP Writeup HTB Preparation

<https://rana-khalil.gitbook.io/hack-the-box-oscp-preparation/linux-boxes>



# OSCP Journey and Preparation

<https://ranakhalil101.medium.com/my-oscp-journey-a-review-fa779b4339d9>

<https://medium.com/@akashgupta1496/my-oscp-journey-june-2020-d4512155d289>

<https://diesec.home.blog/2020/10/11/oscp-journey/>

<https://www.noobsec.net/oscp-journey/>

<https://alex-labs.com/my-oscp-journey/>

<https://github.com/strongcourage/oscp>

[https://www.linkedin.com/pulse/concluding-my-oscp-journey-dennis-perto/?trk=read\\_related\\_article-card\\_title](https://www.linkedin.com/pulse/concluding-my-oscp-journey-dennis-perto/?trk=read_related_article-card_title)

<https://scriptkidd1e.wordpress.com/oscp-journey/>

<https://www.tripwire.com/state-of-security/security-awareness/oscp-journey/>

<https://esseum.com/the-oscp-journey-my-personal-experience-of-passing-the-exam/>

<https://pt.slideshare.net/VandanaVerma24/oscp-journey>

<https://www.daniel-pinto.dev/my-journey-to-oscp/>

<https://community.infosecinstitute.com/discussion/125665/beginning-my-oscp-journey>

# OSCP Journey and Preparation

<https://bohansec.com/2020/08/08/My-Journey-to-OSCP/>

<https://omarm.ca/blog/my-oscp-journey>

<http://www.minuszeros.com/my-oscp-journey/>

<https://bksecurity.org/my-oscp-journey/>

[https://www.youtube.com/watch?v=fkNozXlrB6I&ab\\_channel=CryptoKnight](https://www.youtube.com/watch?v=fkNozXlrB6I&ab_channel=CryptoKnight)

[https://www.youtube.com/watch?v=7Sbx1QPy1mw&ab\\_channel=JSONSEC](https://www.youtube.com/watch?v=7Sbx1QPy1mw&ab_channel=JSONSEC)

[https://www.youtube.com/watch?v=y8nqTtQawAk&ab\\_channel=JSONSEC](https://www.youtube.com/watch?v=y8nqTtQawAk&ab_channel=JSONSEC)

[https://www.youtube.com/watch?v=DMwkLGBB\\_ac&ab\\_channel=cwinforec](https://www.youtube.com/watch?v=DMwkLGBB_ac&ab_channel=cwinforec)

[https://www.youtube.com/watch?v=L6vMBElA2Uk&t=98s&ab\\_channel=hyd3sec](https://www.youtube.com/watch?v=L6vMBElA2Uk&t=98s&ab_channel=hyd3sec)

[https://www.youtube.com/watch?v=waUdifAzblE&ab\\_channel=BusraDemir](https://www.youtube.com/watch?v=waUdifAzblE&ab_channel=BusraDemir)

<https://www.offensive-security.com/offsec/my-philosophical-approach-to-oscp/>

<https://sock-raw.org/blog/oscp-review/>

<https://royaljay.com/security/how-i-became-an-offensive-security-certified-professional/>

<https://www.helviojunior.com.br/it/security/minha-experiencia-no-oscp/>

# OSCP Journey and Preparation

<https://steflan-security.com/my-oscp-journey/>

<https://johnjhacking.com/blog/the-oscp-preperation-guide-2020/>

[https://www.netsecfocus.com/oscp/2019/03/29/The Journey to Try Harder-TJNulls Preparation Guide for PWK OSCP.html](https://www.netsecfocus.com/oscp/2019/03/29/The_Journey_to_Try_Harder-TJNulls_Preparation_Guide_for_PWK_OSCP.html)

<https://cybersecurity.att.com/blogs/security-essentials/how-to-prepare-to-take-the-oscp>

<https://medium.com/@shubhamkhichi5/how-to-practice-and-pass-oscp-from-scratch-a06ef4b5d28a>

<https://github.com/0x4D31/awesome-oscp>

<https://github.com/RustyShackleford221/OSCP-Prep>

<https://rana-khalil.gitbook.io/hack-the-box-oscp-preparation/my-oscp-journey-a-review>

<https://hackersinterview.com/oscp/pre-enrollment-oscp-preparation/>

<https://www.cbtnuggets.com/blog/career/career-progression/how-to-prepare-for-the-oscp>

# OSCP Repositores

<https://github.com/cpardue/OSCP-PWK-Notes-Public>

<https://github.com/gh0x0st/OSCP-A-Step-Forward>

<https://github.com/noraj/OSCP-Exam-Report-Template-Markdown>

[https://github.com/wwong99/pentest-notes/blob/master/oscp\\_resources/OSCP-Survival-Guide.md](https://github.com/wwong99/pentest-notes/blob/master/oscp_resources/OSCP-Survival-Guide.md)

<https://github.com/omurugur/OSCP>

<https://gist.github.com/natesubra/5117959c660296e12d3ac5df491da395>

<https://github.com/0x4D31/awesome-oscp>

<https://github.com/whoisflynn/OSCP-Exam-Report-Template>

<https://github.com/strongcourage/oscp>

<https://github.com/CyDefUnicorn/OSCP-Archives>

<https://github.com/DriftSec/AutoRecon-OSCP>

<https://gist.github.com/unfo/5ddc85671dcf39f877aaf5dce105fac3>

<https://github.com/six2dez/OSCP-Human-Guide>

# OSCP Repositores

<https://github.com/tagnullde/OSCP>

<https://github.com/superhero1/OSCP-Prep>

<https://github.com/The-Lynx-Team/OSCP>

<https://github.com/chvancooten/OSCP-MarkdownReportingTemplates>

<https://github.com/ssstonebraker/oscp-scripts>

<https://github.com/CaptBoykin/oscp>

<https://github.com/burntmybagel/OSCP-Prep>

<https://github.com/alexiasa/oscp-omnibus>

<https://github.com/JoaoPauloF/OSCP>

# Support content

I made other PDF's that talk about advanced attacks on web applications, exploit development and privilege escalation, so I add this PDF as a complement.

<https://drive.google.com/drive/u/0/folders/12Mvq6kE2HJDwN2CZhEGWizyWt87YunkU>

# Buffer Overflow to OSCP 25 Points

<https://medium.com/techloop/understanding-buffer-overflow-vulnerability-85ac22ec8cd3>

[https://www.youtube.com/watch?v=qSnPayW6F7U&ab\\_channel=TheCyberMentor](https://www.youtube.com/watch?v=qSnPayW6F7U&ab_channel=TheCyberMentor)

[https://www.youtube.com/watch?v=oS2O75H57qU&ab\\_channel=LiveOverflow](https://www.youtube.com/watch?v=oS2O75H57qU&ab_channel=LiveOverflow)

[https://www.youtube.com/watch?v=d1U-czwATiM&ab\\_channel=DuckademyITcourses](https://www.youtube.com/watch?v=d1U-czwATiM&ab_channel=DuckademyITcourses)

<https://bufferoverflows.net/for-beginners-linux-buffer-overflow-challenge/>

<https://www.sans.org/reading-room/whitepapers/threats/paper/481>

<https://github.com/CyberSecurityUP/Buffer-Overflow-Labs>

<https://github.com/V1n1v131r4/OSCP-Buffer-Overflow>

<https://github.com/rdoix/Buffer-Overflow-Cheat-Sheet>

<https://sec4us.com.br/cheatsheet/bufferoverflow-seh>

<https://oscp.securable.nl/buffer-overflow>

[https://www.youtube.com/watch?v=4rUN1F6\\_Mhk&ab\\_channel=NakerahNetwork](https://www.youtube.com/watch?v=4rUN1F6_Mhk&ab_channel=NakerahNetwork)

[https://www.youtube.com/watch?v=yAsO25Fezdk&ab\\_channel=NakerahNetwork](https://www.youtube.com/watch?v=yAsO25Fezdk&ab_channel=NakerahNetwork)

[https://www.youtube.com/watch?v=RmpNQQwhDms&ab\\_channel=IronHackers](https://www.youtube.com/watch?v=RmpNQQwhDms&ab_channel=IronHackers)

# Buffer Overflow to OSCP 25 Points

[https://www.youtube.com/watch?v=EYoYiSInSA&ab\\_channel=InfoCk](https://www.youtube.com/watch?v=EYoYiSInSA&ab_channel=InfoCk)

<https://thelistsec.com/2020/06/23/oscp-like-buffer-overflow-walkthrough/>

<https://www.trenchesofit.com/2020/09/12/oscp-buffer-overflow-write-up/>

<https://github.com/justinsteven/dostackbufferoverflowgood>

[https://www.youtube.com/watch?v=UcRtw4J0CM&ab\\_channel=NikhilSahoo](https://www.youtube.com/watch?v=UcRtw4J0CM&ab_channel=NikhilSahoo)

<https://reigadaopsec.com/buffer-overflow-oscp-preparation-dostackbufferoverflowgood/>

[https://www.youtube.com/watch?v=VX27nq6EcjI&ab\\_channel=Vin%C3%ADciusVieira](https://www.youtube.com/watch?v=VX27nq6EcjI&ab_channel=Vin%C3%ADciusVieira)

[https://www.youtube.com/watch?v=8So2XCateS8&t=144s&ab\\_channel=JoasAntonio](https://www.youtube.com/watch?v=8So2XCateS8&t=144s&ab_channel=JoasAntonio)



# Z3r0 to H3R0

[https://www.linkedin.com/pulse/certifica%C3%A7%C3%A3o-oscp-do-zero-ao-h3r0-pt1-joas-antonio/?trk=read\\_related\\_article-card\\_title](https://www.linkedin.com/pulse/certifica%C3%A7%C3%A3o-oscp-do-zero-ao-h3r0-pt1-joas-antonio/?trk=read_related_article-card_title)

<https://kentosec.com/2018/06/24/oscp-zero-to-hero-episode-0-new-beginnings/>

<https://noobshelly.com/home/another-oscp-blog/>

<https://medium.com/@igor.lrgomes/minha-jornada-na-oscp-d5b5297bcb2d>

<https://medium.com/@1chidan/zero-to-oscp-concise-edition-b5ecd4a781c3>

# Speaks and Playlist

[https://www.youtube.com/watch?v=tUda04a3hfl&ab\\_channel=Vin%C3%ADciusVieira](https://www.youtube.com/watch?v=tUda04a3hfl&ab_channel=Vin%C3%ADciusVieira)

[https://www.youtube.com/watch?v=s2wXhgrwSkc&ab\\_channel=PapoBin%C3%A1rio](https://www.youtube.com/watch?v=s2wXhgrwSkc&ab_channel=PapoBin%C3%A1rio)

[https://www.youtube.com/watch?v=pvhtg3JmCcU&ab\\_channel=RicardoLongatto](https://www.youtube.com/watch?v=pvhtg3JmCcU&ab_channel=RicardoLongatto)

[https://www.youtube.com/watch?v=5NvBujK\\_0dQ&list=PL0-](https://www.youtube.com/watch?v=5NvBujK_0dQ&list=PL0-)

[qC9zS1xpmd5sANeqFhou7UrrZJknJB&ab\\_channel=Wraiith75](https://www.youtube.com/watch?v=5NvBujK_0dQ&list=PL0-qC9zS1xpmd5sANeqFhou7UrrZJknJB&ab_channel=Wraiith75)

[https://www.youtube.com/watch?v=exnd5kXh\\_FM&list=PLZ59RPGKmV91BQH5bTXOG-](https://www.youtube.com/watch?v=exnd5kXh_FM&list=PLZ59RPGKmV91BQH5bTXOG-)

[0lkuXvvD1CM&ab\\_channel=InfoSecAddicts](https://www.youtube.com/watch?v=exnd5kXh_FM&list=PLZ59RPGKmV91BQH5bTXOG-0lkuXvvD1CM&ab_channel=InfoSecAddicts)

[https://www.youtube.com/watch?v=Klmy6xeKW7o&ab\\_channel=BhargavTandel](https://www.youtube.com/watch?v=Klmy6xeKW7o&ab_channel=BhargavTandel)

<https://www.youtube.com/watch?v=GbpskJ5FU4&list=PLqSNTTjCEmZG50->

[vtmdAHWGFbDLUMhPeN&ab\\_channel=RaDarth](https://www.youtube.com/watch?v=GbpskJ5FU4&list=PLqSNTTjCEmZG50-vtmdAHWGFbDLUMhPeN&ab_channel=RaDarth)

[https://www.youtube.com/watch?v=l1rUhUMSOcM&ab\\_channel=Ray%5BREDACTED%5D](https://www.youtube.com/watch?v=l1rUhUMSOcM&ab_channel=Ray%5BREDACTED%5D)

[https://www.youtube.com/watch?v=pwUZCiVB4Pk&ab\\_channel=JanWikholm](https://www.youtube.com/watch?v=pwUZCiVB4Pk&ab_channel=JanWikholm)

<https://www.youtube.com/watch?v=2DqdPcbYcy8&list=PLidcsTyj9JXK->

[fnabFLVEvHinQ14Jy5tf&ab\\_channel=lppSec](https://www.youtube.com/watch?v=2DqdPcbYcy8&list=PLidcsTyj9JXK-fnabFLVEvHinQ14Jy5tf&ab_channel=lppSec)

<https://www.youtube.com/watch?v=Nh8doFZcBJI&list=PLwDy-UjR->

[HbvP4l7lVr2B9UcKxQl6VB3b&ab\\_channel=V%C3%ADctorGarc%C3%ADa](https://www.youtube.com/watch?v=Nh8doFZcBJI&list=PLwDy-UjR-HbvP4l7lVr2B9UcKxQl6VB3b&ab_channel=V%C3%ADctorGarc%C3%ADa)

# Conclusion

The OSCP certification is one of the most coveted and feared at the same time, I am on my journey in search of it and I saw that many colleagues are lost in relation to content, so I created this framework that I hope will be useful.

But in summary, practice a lot in the laboratories and study the material well, develop reports also to have the habit of writing something that pleases the examiners, today it is much easier to conquer it, because there is plenty of content on the internet, so I did this favor to help catalog this content.