

White Hacker Cloud Security Fundamentals

[Date] – Day 12

[Trainer]







WELCOME

ABOARD

About our previous session



Today's agenda



What are we going to learn today ?

Module 3 Security & Operations

- Firewall advanced
- Distributed Denial of Service (DDOS)

Poll of the day



What is your password ?

2 min 30 sec



<https://www.youtube.com/watch?v=opRMrEfAlil>



DDoS Attacks: Are You Ready?

3 min



<https://www.youtube.com/watch?v=yLbC7G71lyE>



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DESTINATION
HOLIDAY

be </ The Dilbert of the day

I HEAR YOU WERE A PROGRAMMER FOR THE CIA. DID YOU KEEP A COPY OF THEIR HACKER CODE THAT LETS YOU SPY THROUGH ANY DIGITAL DEVICE?



@ScottAdamsSays

Dilbert.com

WOULD YOU BELIEVE "NO"?



5-5-17 © 2017 Scott Adams, Inc./Dist. by Andrews McMeel

American Cancer Society & Azure migration

2 min 15 sec



<https://www.youtube.com/watch?v=43HdF7Ylav0>



Briefing time

Your challenge

DDOS

Your mission:

As you understood, as CloudOps at becloud, your mission will be to mitigate DDOS attacks. To do that, we will ask you to follow these instructions :

- Setup a new website on Azure
- Ensure the website is accessible
- Add DDOS protection to the website
- Test your DDOS protection

At the end of this challenge you should be able to:

- Understand how a DDOS work
- Setup Azure DDOS Protection
- Test DDOS Protection



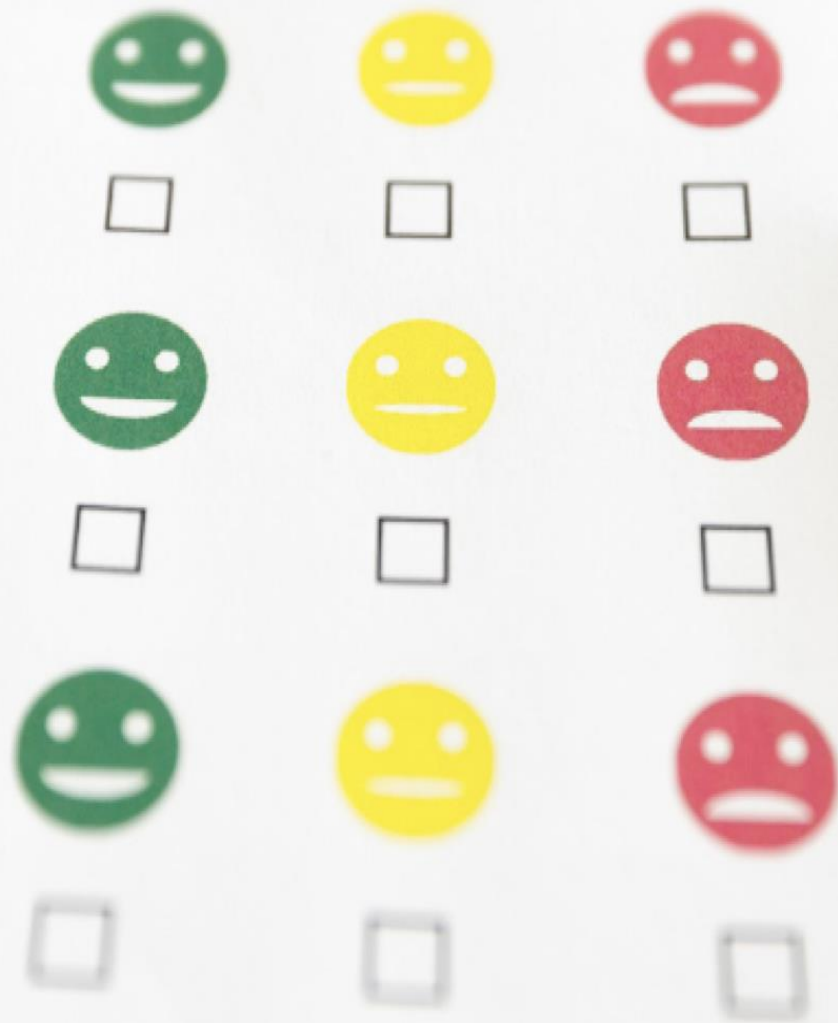
Your challenge

DDOS





Debrief of our Module 3



The agenda of our next session

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```

**What are we
going to learn
in the next
session ?**

**Module 4
Secure Data & Apps**

