

# White Hacker Cloud Security Fundamentals

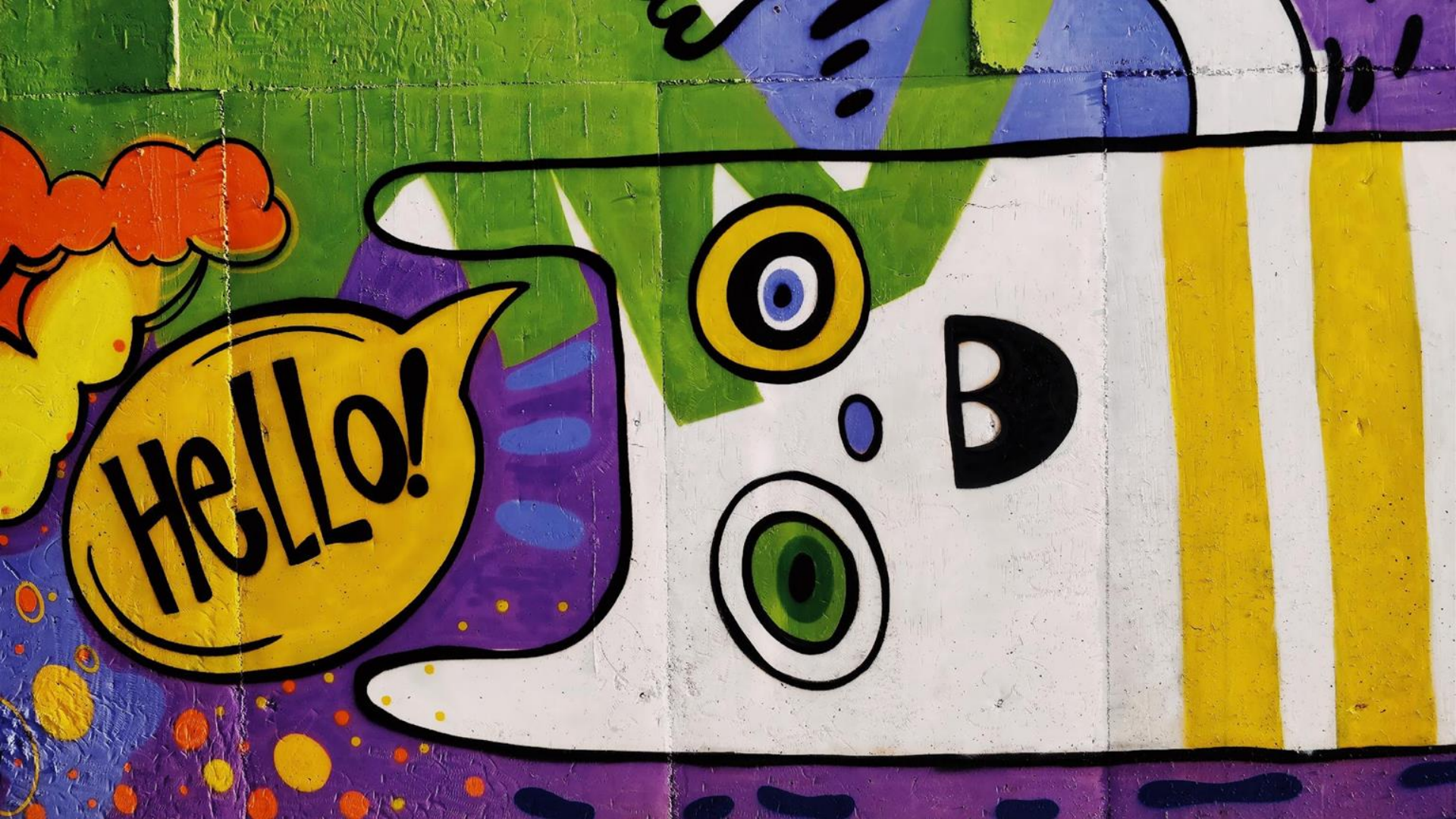
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[Date] – Day 15

[Trainer]



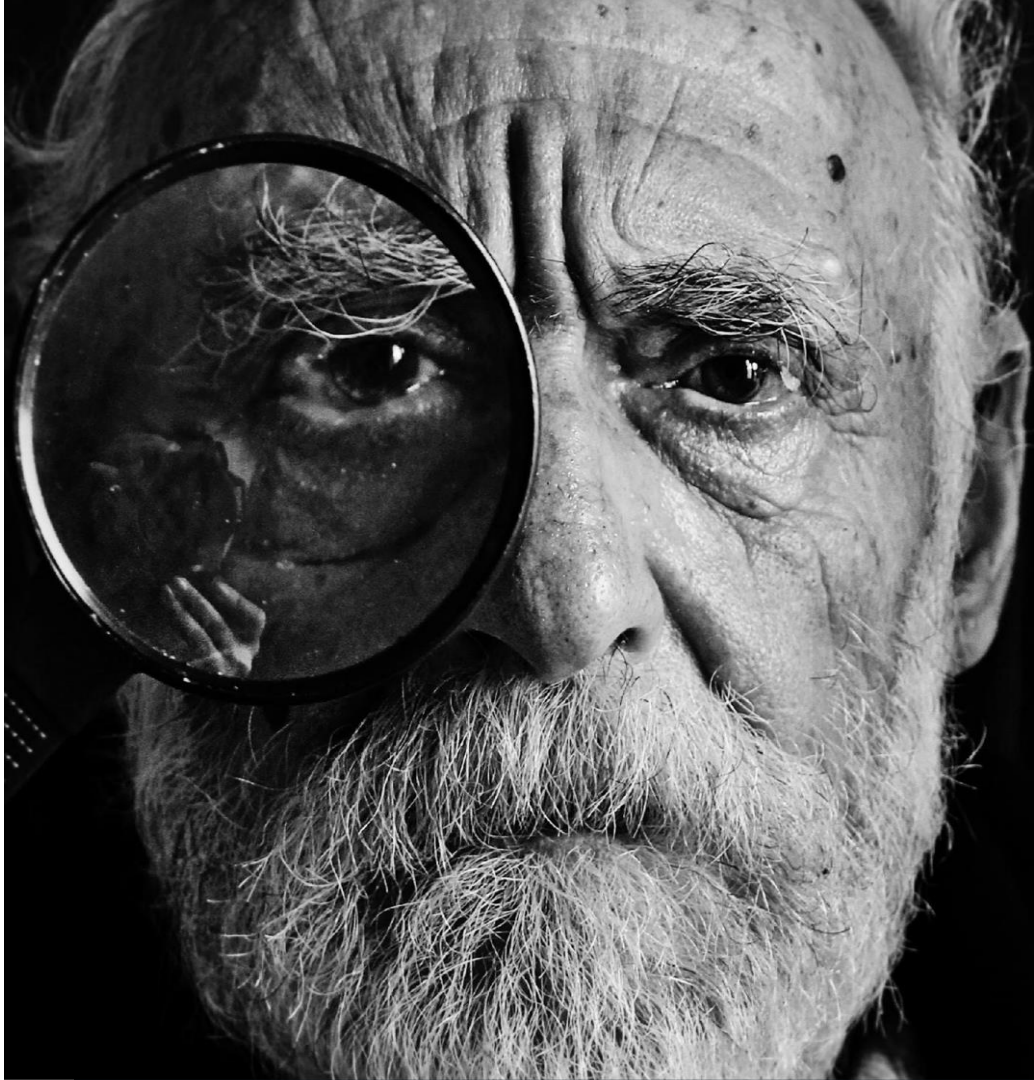




Hello!



# About our last session



# Today's agenda



**Clock**

# What are we going to learn today ?

## Module 4 Secure Data & Apps

- Azure Key Rotation

**What dish  
do you hate  
the most ?**





**What dish  
do you hate  
the most ?**







**Briefing time**

# Your challenge

## Azure Key Rotation

### Your mission

Becloud is growing fast and is deploying a new service :  
Secure DB Hosting for website

In this challenge, you will be in charge to setup a DB with  
automatic key rotation.

Key rotation is a really important concept when it comes to  
secure encryption.

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

- Implementing automatic key rotation



# Your challenge

Azure Key Rotation









# All keys are not Azure Key Rotation...

*1 min 10 sec*



[https://www.youtube.com/watch?v=CCI\\_KxGLgOA](https://www.youtube.com/watch?v=CCI_KxGLgOA)







# be The Dilbert of the day

ACCORDING TO YOUR  
PRIVATE DATA IN THE  
CLOUD, YOU HAVE A  
MILD CASE OF ASTHMA.

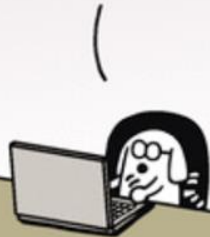


@SCOTTADAMSSAYS  
DILBERT.COM

YOU CAN  
SEE MY  
PERSONAL  
HEALTH  
DATA?



SEE IT?  
**HAHAHA!**  
I CAN DO  
MORE THAN  
THAT!



WHAT IS  
MORE THAN  
**THAT?**



I CAN  
EDIT IT.  
YOU HAVE  
SIX NEW  
DISEASES  
NOW.



3-13-20 2020 Scott Adams, Inc./Dist. by Andrews McMeel



# BP & Azure

*2 min 20 sec*

bp



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



# #MakeWhatsNext

*1 min 40 sec*

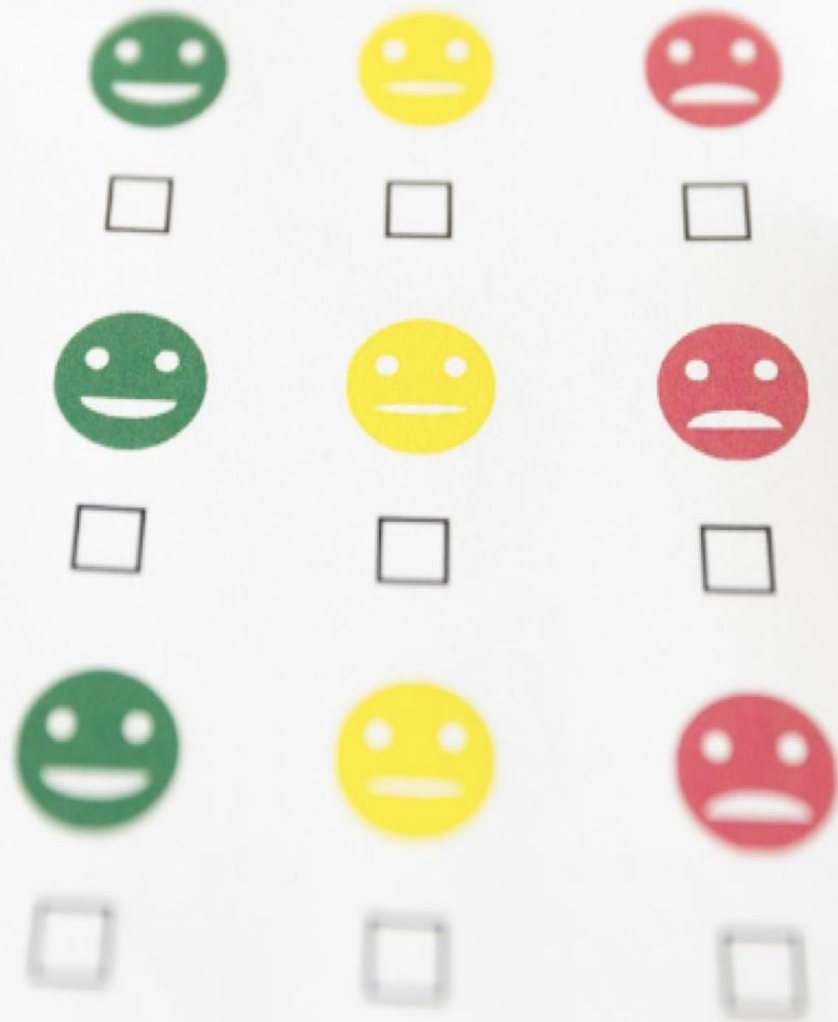
## You asked

- No top models
- Inspiring women
- Sustainable message

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



# Debrief of our Module 4



# The agenda of our next session

```
ay))}}, {key: "backspace", value: function(t, e) { var s = this; if (this.is.toggleBlinking(!1); var n = this.humanizer(this.backSpeed); smartBackspace) { var i = s.strings[s.arrayPos+1]; i && n === i.subs s.strings.length ? (s.arrayPos = 0, s.options.onLastStringBacksp complete", value: function() { this.options.onComplete(this), thi = s, this.pause.curString = t, this.pause.curStrPos = e }, {key: "to ng=t; var e = t ? "infinite": 0; this.cursor.style.animationIterat gsIfNeeded", value: function() { this.shuffle && (this.sequence = t this; return this.el.className += " " + this.fadeOutClass, this.c length > t.arrayPos ? t.typewrite(t.strings[t.sequence[t.arrayf attr ? this.el.setAttribute(this.attr, t) : this.isInput ? this.el e) { t.el.value && 0 !== t.el.value.length || t.start() ) }, {key: "bindFocusEvents", value: function() { var t = this; this. ), this.cursor.className = "typed-cursor", this.cursor.innerHTML = "}); e["default"] = a, t.exports = e["default"]; function(t, e, s) { Error("Cannot call a class as a function") } Object.defineProperty(s, ts[e]; for (var n in s) Object.prototype.hasOwnProperty.call(s, n(a), l = function() { function t(i) { i(this, t) } return o(t, [{key: ".enumerable || !1, n.configurable = !0, "value" in n && (n.writable = t.options.cursorChar, t.cursorBlinking = !0, t.startDelay = t.options.startDelay, t.fadeOutClass, t. ns, stringsElem
```

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

**Module 5 Incident Response**



CIAO

SHALOM

AU  
REVOIR

FARVEL

GOOD  
BYE

ZAI JIAN

