

Can we trust Ubiquitous Computing?

Dario Di Nucci



The diagram illustrates generational trends from 1980 to 1994, centered around the years 1980 and 1994. The word cloud is composed of various terms representing different aspects of life during this period, such as technology, music, arts, social media, fashion, style, and trends. The words are arranged in a circular pattern, with larger words representing more prominent trends. The years 1980 and 1994 are prominently displayed at the bottom, with the text "CUTTING THE CORD" positioned between them. The word "millennials" is written vertically in the center. Other significant words include "internet", "music", "arts", "social media", "fashion", "style", "technology", "student debt", "trends", "echo boomers", "gen we", "gen me", and "great recession". The colors used in the word cloud are primarily shades of green, grey, and black.



1988

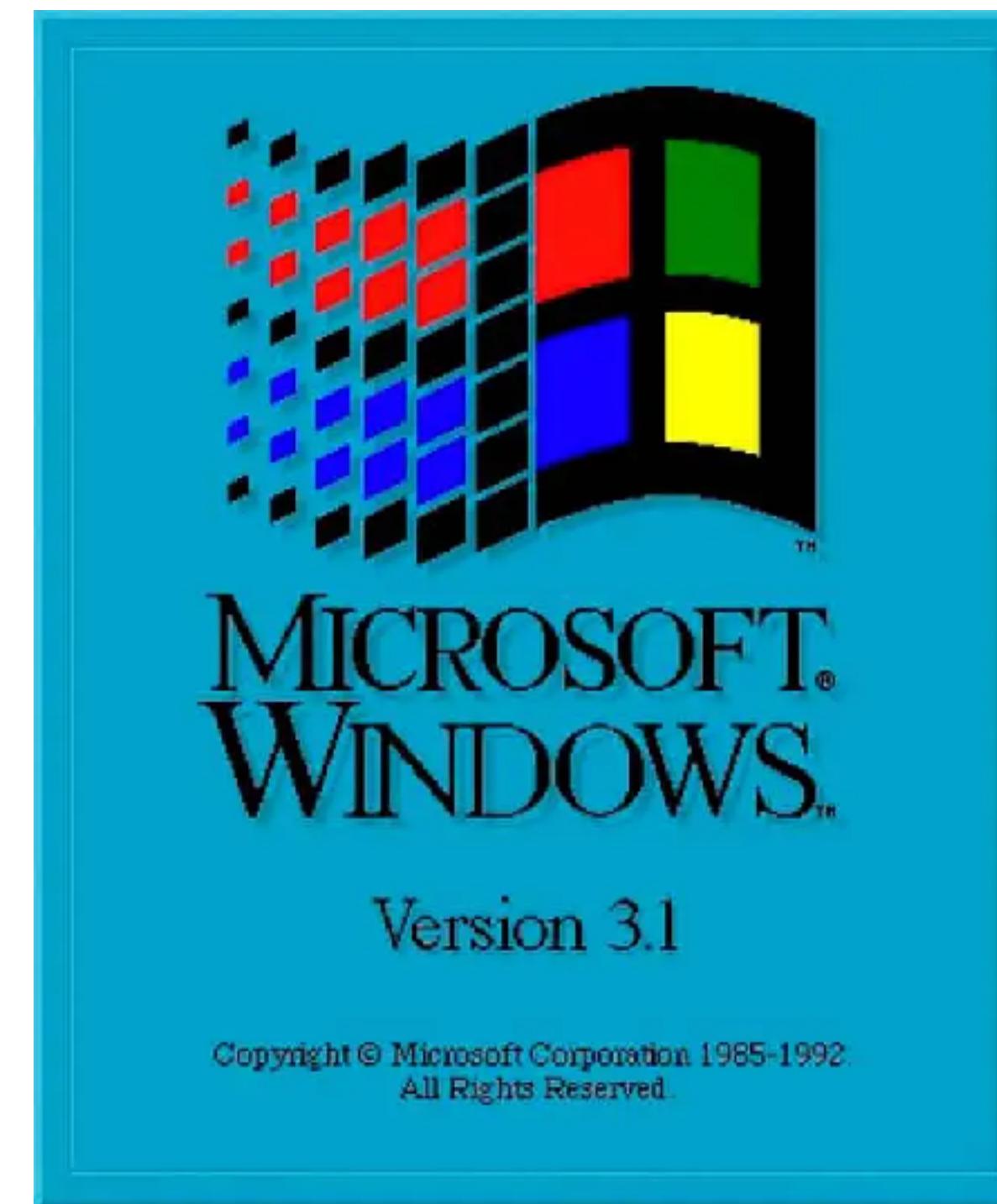


1985

1987



1991



1990s

Ubiquitous adjective

“existing or being everywhere at the same time : constantly encountered : widespread”

Merriam-Webster dictionary

Onnipresente aggettivo

“che è presente in ogni luogo, detto della divinità : per estens., e per lo più scherz., di persona”

Treccani

2023

Ubiquitous Computing



[Home](#) > [News](#) >

AI Gone Wrong: An Updated List of AI Errors, Mistakes and Failures 2023

We track the latest AI errors and mistakes from 2023 and previous years, and catalog AI's worst failures to date.



Written by
[Aaron Drapkin](#)

Published on
 [November 14, 2023](#)

AI Gone Wrong: An Updated List of AI Errors, Mistakes and Failures 2023

We track the latest AI errors and mistakes from 2023 and previous years, and catalog AI's worst failures to date.



Written by
[Aaron Drapkin](#)

Published on
[!\[\]\(43fda5baa5446493352974e4b4060607_img.jpg\) November 14, 2023](#)

Autos & Transportation | Product Liability | ADAS, AV and Safety | Software-Defined Vehicle | Manufacturing

Tesla recalls 362,000 U.S. vehicles over Full Self-Driving software

By David Shepardson

February 17, 2023 1:34 AM GMT+1 · Updated 9 months ago



tech.co

Stay Informed ▾ Work Smarter ▾ Stay Secure ▾ Grow Your Business ▾

Home > News >



NEWS

Facebook unplugged for six hours due to configuration error

A configuration change effectively disconnected Facebook from the internet, with billions affected by loss of services

By Cliff Saran, Managing Editor

Published: 05 Oct 2021 10:15

Facebook, WhatsApp, Instagram and any services using Facebook services were unavailable for six hours yesterday (4 October 2021), due to [a configuration change that disconnected Facebook from the internet](#).

REUTERS®

World ▾ Business ▾ Markets ▾ Sustainability ▾ Legal ▾ More ▾

Autos & Transportation | Product Liability | ADAS, AV and Safety | Software-Defined Vehicle | Manufacturing

Tesla recalls 362,000 U.S. vehicles over Full Self-Driving software

By David Shepardson

February 17, 2023 1:34 AM GMT+1 · Updated 9 months ago

Bookmark Large A Share

tech.co

Stay Informed ▾ Work Smarter ▾ Stay Secure ▾ Grow Your Business ▾

REUTERS®

World ▾ Business ▾ Markets ▾ Sustainability ▾ Legal ▾ More ▾

Autos & Transportation | Product Liability | ADAS, AV and Safety | Software-Defined Vehicle | Manufacturing

Tesla recalls 362,000 U.S. vehicles over Full Self-Driving software

By David Shepardson

February 17, 2023 1:34 AM GMT+1 · Updated 9 months ago



NEWS

Facebook unplugged for six hours configuration error

A configuration change effectively disconnected Facebook from the internet, billions affected by loss of services

 By Cliff Saran, Managing Editor

Published: 0

Facebook, WhatsApp, Instagram and any services using Facebook services were unavailable for six hours yesterday (4 October 2021), due to a configuration change that disconnected from the internet.

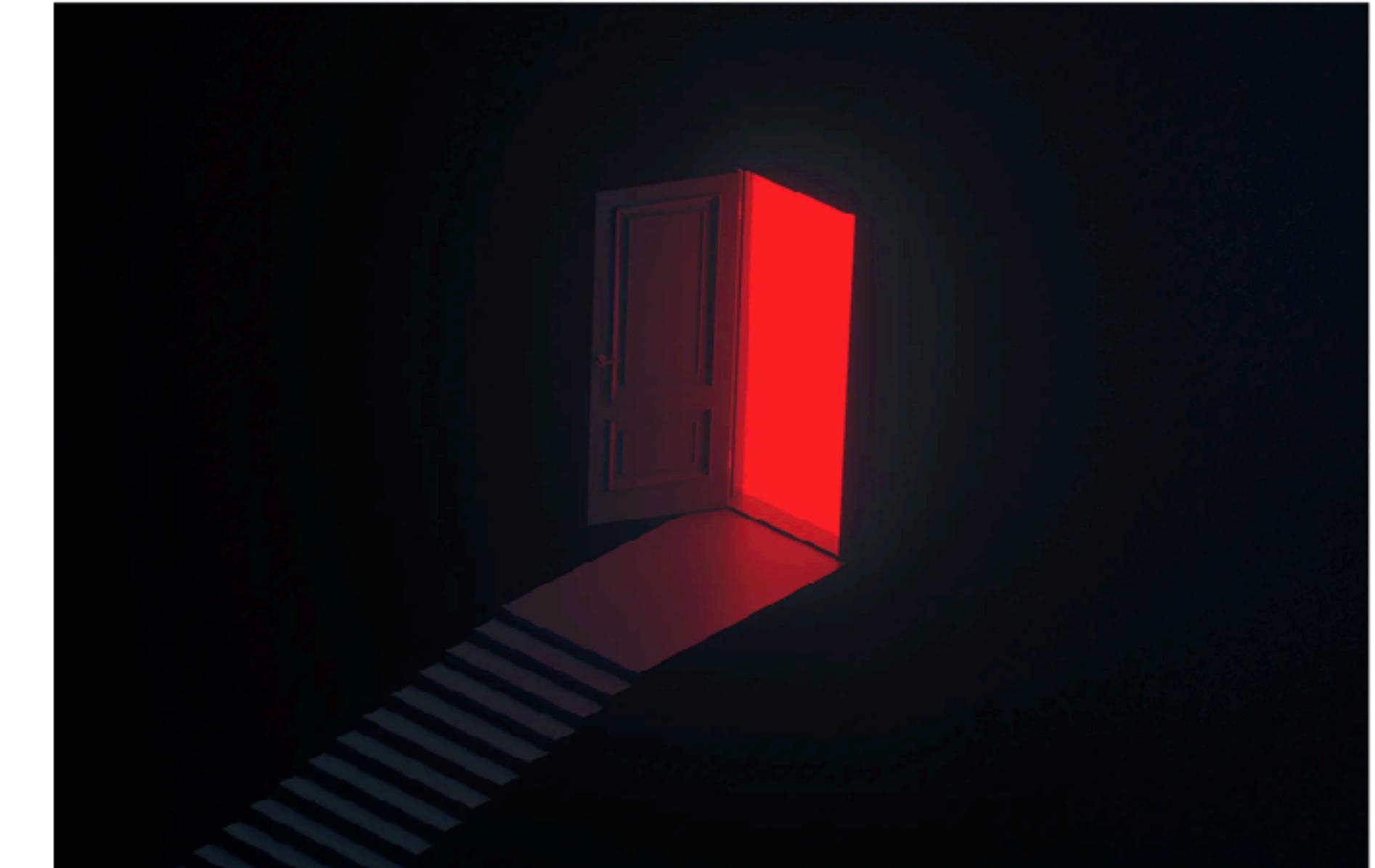
WIRED

BACKCHANNEL BUSINESS CULTURE GEAR IDEAS SCIENCE SECURITY MERCH

SIGN IN | SUBSCRIBE | Q

A Year Later, That Brutal Log4j Vulnerability Is Still Lurking

Despite mitigation, one of the worst bugs in internet history is still prevalent—and being exploited.

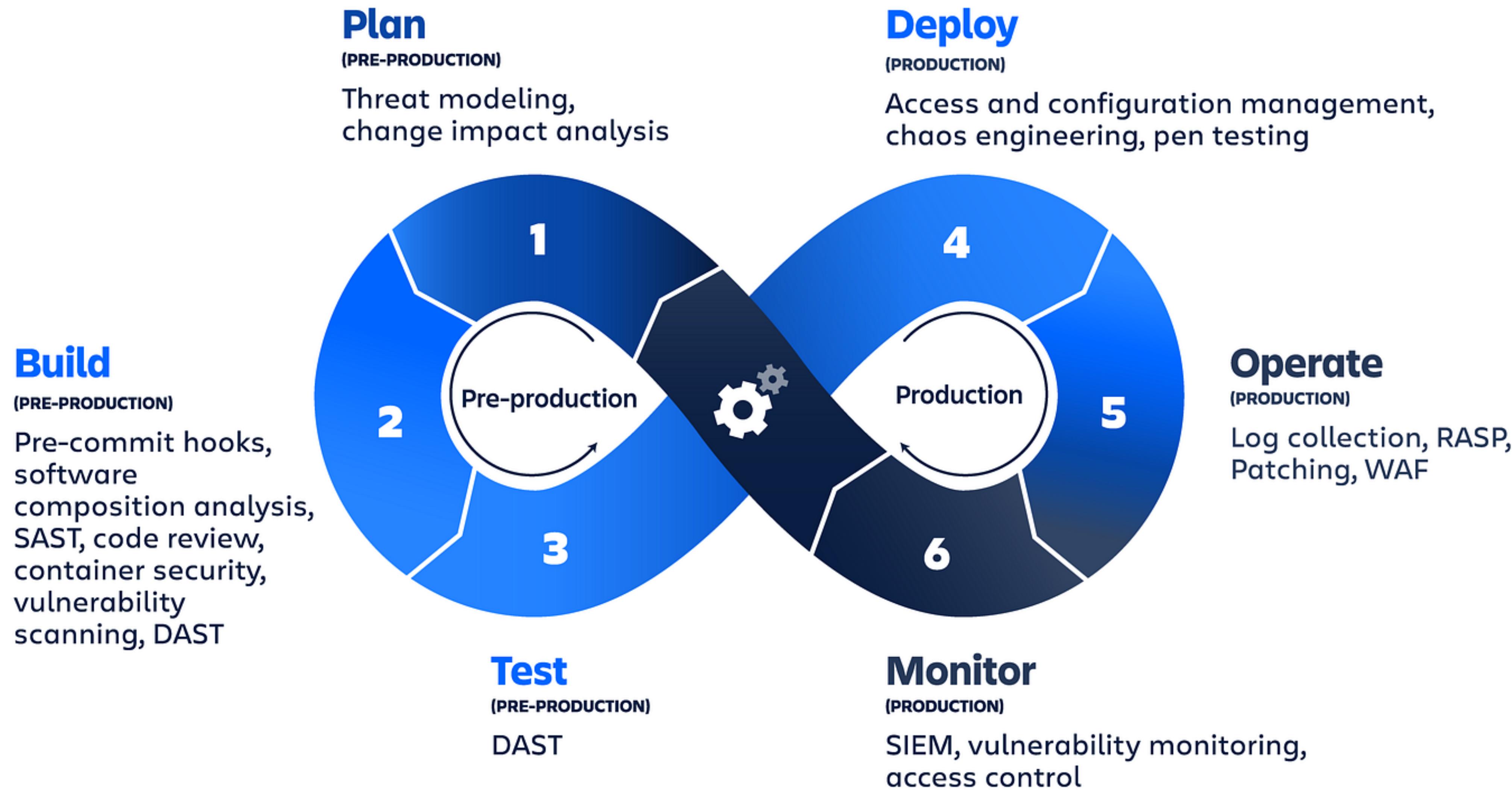


PHOTOGRAPH: ZE L/GETTY IMAGES

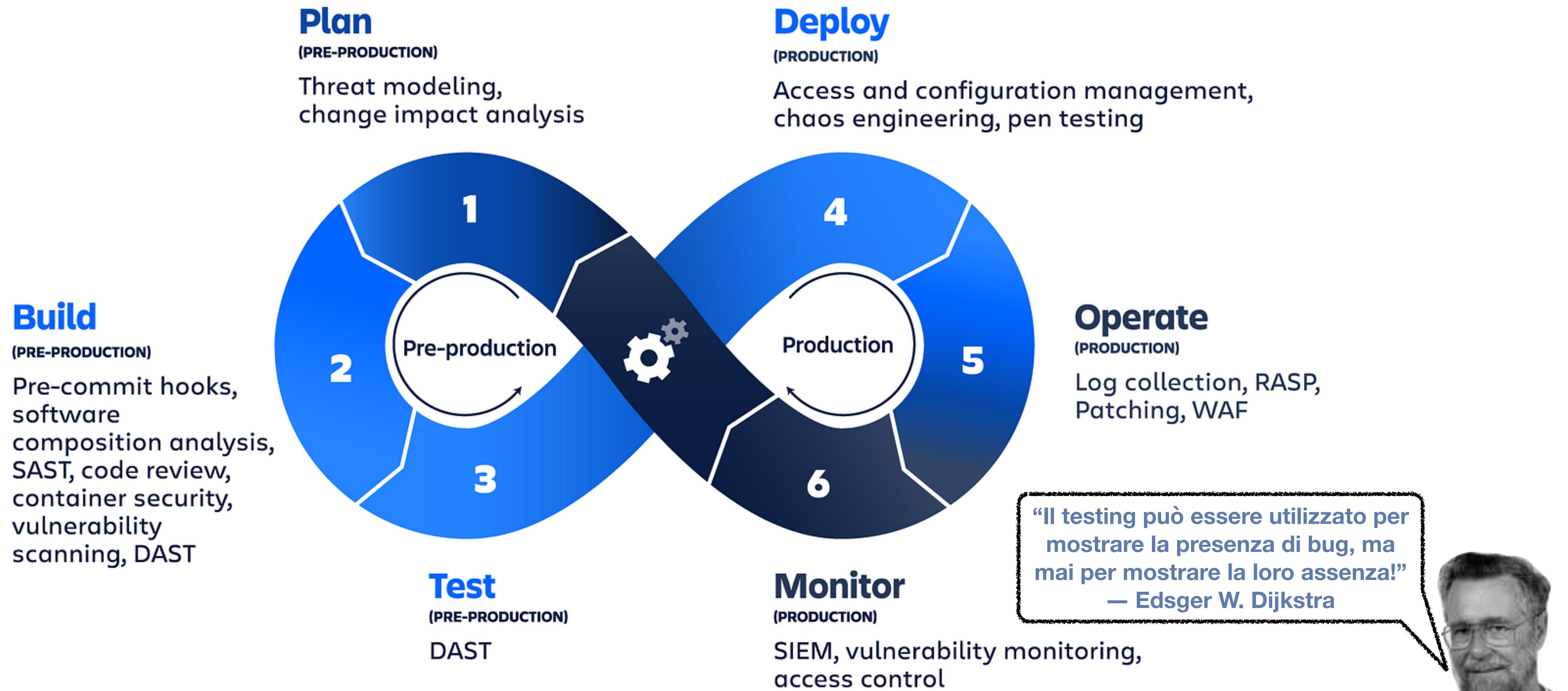
... ed ora?



DevSecOps



DevSecOps



Laurea Magistrale in Sicurezza Informatica e Tecnologie Cloud (classe LM-66)

Quattro pilastri in ambito informatico

Sistemi Distribuiti e Cloud Computing
Sicurezza Informatica
Dati ed Intelligenza Artificiale
Ingegneria del Software

Conoscenze e Competenze Sintesi

Progettazione, realizzazione, verifica, manutenzione e gestione di infrastrutture e sistemi informatici sicuri e protetti, con particolare riguardo per i sistemi in Cloud

Aspetti giuridici e standard relativi al trattamento sicuro e riservato dei dati informatici e sensibili

Aspetti etici relativi al trattamento, conservazione e trasmissione dei dati



Perché un nuovo Corso di Laurea?



Secondo il rapporto (ISC)² Cybersecurity Workforce Study 2022* c'è un gap di 3,4 milioni di professionisti nel mondo e la forza lavoro dovrebbe crescere del 65% per difendere in maniera efficace gli asset critici delle organizzazioni.



La digitalizzazione del Paese si basa massivamente sull'uso del cloud e necessita di ridurre i rischi cyber.



Secondo le stime dell'Agenzia Nazionale per la Cyber Sicurezza**, in Italia c'è bisogno di **100mila esperti** di sicurezza informatica (attualmente ne esistono solo 6000).



Secondo il rapporto Fortinet 2022***, il **50%** delle professionalità richieste in ambito di sicurezza informatica sono relative alla figura del **Cloud Security Specialist**.

* <https://www.isc2.org/Research/Workforce-Study>

** <https://www.acn.gov.it>

*** https://www.fortinet.com/content/dam/fortinet/assets/reports/report-2022-skills-gap-survey.pdf?utm_source=pr&utm_campaign=report-2022-skills-gap-survey

Perché un nuovo Corso di Laurea?



Secondo il rapporto (ISC)² Cybersecurity Workforce Study 2022* c'è un gap di 3,4 milioni di professionisti nel mondo e la forza lavoro dovrebbe crescere del 65% per difendere in maniera efficace gli asset critici delle organizzazioni.



La digitalizzazione del Paese si basa massivamente sull'uso del cloud e necessita di ridurre i rischi cyber.



Secondo le stime dell'Agenzia Nazionale per la Cyber Sicurezza**, in Italia c'è bisogno di **100mila esperti** di sicurezza informatica (attualmente ne esistono solo 6000).



Secondo il rapporto Fortinet 2022***, il **50%** delle professionalità richieste in ambito di sicurezza informatica sono relative alla figura del **Cloud Security Specialist**.

 **Un Cloud Security Specialist è in grado di gestire il livello di complessità dei sistemi cloud gestendo le minacce e i rischi a cui sono costantemente esposte tutte le componenti IT, indipendentemente da dove queste siano collocate**

* <https://www.isc2.org/Research/Workforce-Study>

** <https://www.acn.gov.it>

*** https://www.fortinet.com/content/dam/fortinet/assets/reports/report-2022-skills-gap-survey.pdf?utm_source=pr&utm_campaign=report-2022-skills-gap-survey

Can we trust Ubiquitous Computing?

Dario Di Nucci

