# @RiskNorth3 Internet Archive Update / Mise à jour

Andrea Mills November 22, 2024



## The world's largest internet archive is under siege — and fighting back

Hackers breached the Internet Archive, whose outsize cultural importance belies a small budget and lean infrastructure.



## Internet Archive Finally Returns (In Read-Only Mode) After Devastating Hack

Hackers made off with the info of 31 million users.

SECURITY / TECH

### The Internet Archive is back as a read only service after cyberattacks

Uayback Machine

As It Happens

#### Internet Archive hack a signal that cultural institutions are cyber criminals' newest target

Galleries, libraries, archives and museums lack robust cybersecurity infrastructure



Catherine Zhu · CBC Radio · Posted: Oct 23, 2024 2:52 PM EDT | Last Updated: October 23

/ The Wayback Machine is back online after a data breach and DDoS attacks.

#### **Learning from Cyberattacks**

Posted on November 14, 2024 by Brewster Kahle

The Wayback Machine, Archive.org, Archive-it.org, and OpenLibrary.org came up in stages over the week after cyberattacks with some of the contributor features coming up over the last couple of weeks. A few to go. Much of the development during this time has been focused on securing the services so they can still run while attacks continue.

The Internet Archive is adapting to a more hostile world, where DDOS attacks are recurring periodically (such as yesterday and today), and more severe attacks might happen. Our response has been to harden our services and learn from friends. This note is to share some high level findings, without being so detailed as to help those that are still attacking archive.org.

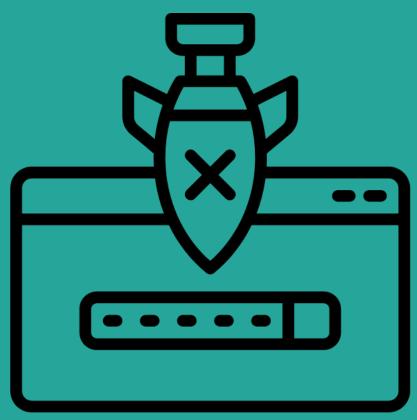
By Tom Warren, a senior editor and author of *Notep* things Microsoft, PC, and tech for over 20 years.

Oct 14, 2024, 4:55 AM EDT



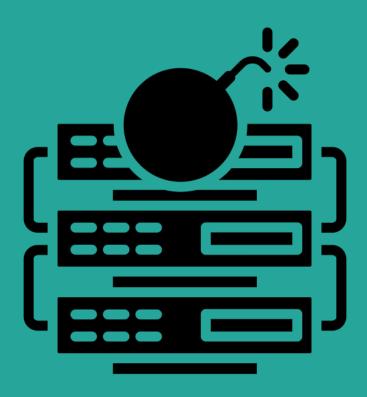
Created by Utami Febriarti from Noun Project

cyber attack // cyberattaque



Created by Yogi Aprelliyanto from Noun Project

cyber attack // cyberattaque



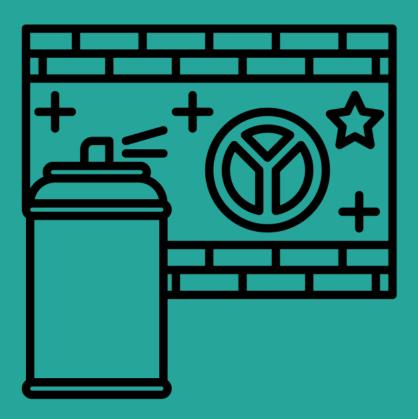
Created by krisna arga muria from Noun Project

Distributed denial of service attack DDoS // Les attaques qualifiées de déni de service



Created by Candy Design from Noun Project

user data // données de l'utilisateur



Created by Febrian Hidayat from Noun Project

site defaced // site web défiguré



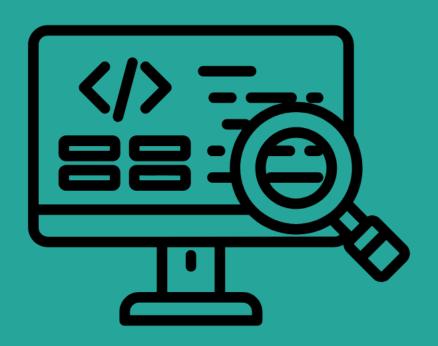
Created by Gan Khoon Lay from Noun Project

help desk // service d'assistance



Created by Max Miner from Noun Project

website offline // site web hors ligne



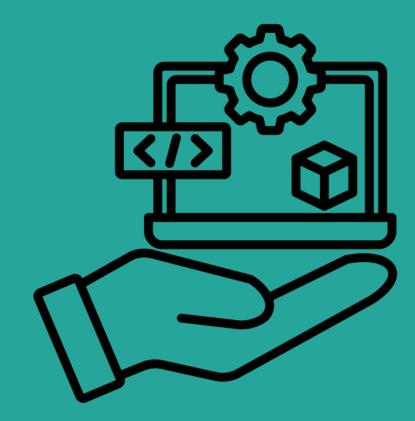
Created by Kholifah from Noun Project

code review //
examen du code source



Created by SITI NURHAYATI from Noun Project

infrastructure check //
contrôle des infrastructures



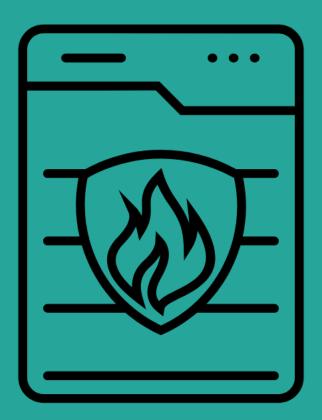
Created by fatimahazzahra from Noun Project

review of services // examen des services



Created by Andi Nur Abdillah from Noun Project

firewall // pare-feu



Created by afar from Noun Project

web application firewall // pare-feu d'application web



Created by hanis tusiyani from Noun Project

virtual private network // réseau privé virtuel

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