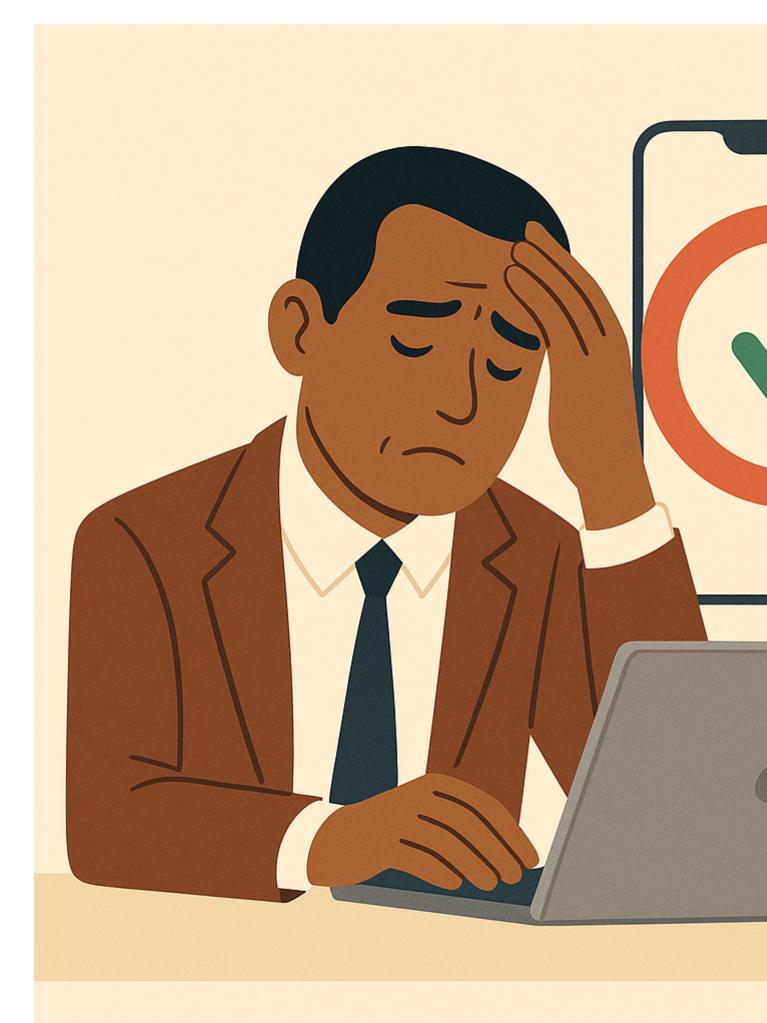
# The Department Director: MFA Fatigue & Approving the Wrong Request



During busy workdays filled with meetings and deadlines, it is possible to overlook signs that something may be amiss. If a cybercriminal gains access due to such oversight, timely reporting becomes critical. Prompt notification allows the IT team to contain potential damage, safeguard data, and prevent further spread of the threat.

## What Went Wrong – The Setup

A department director had <u>multi-factor authentication (MFA)</u> [2] enabled. During a hectic day, repeated prompts from Duo or Microsoft Authenticator appeared on their phone. Frustrated, they tapped "Approve" and continued working on a report. The request wasn't from them—it came from a criminal who already had their password. That single tap granted access to sensitive systems.

## The Cyber Safe Fix – Different Choices, Different Outcomes

- Treat every MFA prompt as a security alert; approve only when you are actively logging
  in
- Deny unexpected prompts and report them to your campus IT service desk promptly as they may indicate password theft.
- Create unique, strong passwords and change them if you suspect they were exposed.

# The Cyber Safe Recovery – What to Do After a Slip?up

- If you approved an unexpected MFA prompt, <u>immediately notify your IT service desk</u> [3] to terminate active sessions and check access logs.
- Change your password and review any account recovery options that may be abused.
- Stay alert for follow?up prompts; deny and report anything you did not initiate.

# More Real-Life Situations and Choices That Went Wrong

- The Administration Assistant [4]
- The Health Care Technician [5]
- The Faculty Member [6]

# **About Information Security on Your Campus**

Each campus employs an information security officer along with other security staff to safeguard data. They evaluate risks, implement security protocols, and address security incidents.

- CU Anschutz [7]
- CU Boulder [8]
- CU Denver [7]
- UCCS [9]
- System Administration [10]

### **Groups audience:**

Office of Information Security

## Right Sidebar:

Did You Know-Dept Director

Source URL:https://www.cu.edu/security/department-director-mfa-fatigue-approving-wrong-request

#### Links

- [1] https://www.cu.edu/security/department-director-mfa-fatigue-approving-wrong-request
- [2] https://www.cu.edu/security/multi-factor-authentication-added-protection-cybercrime
- [3] https://www.cu.edu/security/reporting-incident [4] https://www.cu.edu/security/administrative-assistant-when-password-reuse-opens-door [5] https://www.cu.edu/security/health-care-technician-when-ignoring-updates-puts-your-device-risk [6] https://www.cu.edu/security/faculty-member-one-quick-click-can-be-costly [7] https://www.cuanschutz.edu/offices/information-security-and-it-compliance
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