CYBERSECURITY DAILY DAIRY

Day 26: Authentication Bypass - OTP Bypass

Topics Covered:

OTP Bypass using Burp Suite Pro

• Target Website: Instafinancials

Authentication Bypass: OTP Bypass

A security flaw where attackers get unauthorized access by skipping normal authentication. OTP bypass is a common example, where attackers mess with the OTP verification. This session showed how to do it by changing the request during OTP verification.

Tool Used:

Burp Suite Professional

- Intercepts web traffic.
- Lets you change requests and responses.
- Used to intercept and tamper with OTP requests to show the bypass.

Target Website:

Instafinancials

- A financial portal with OTP verification.
- OTP bypass was shown using Burp Suite Pro by changing the request flow.