

# Security Analysis Research Report

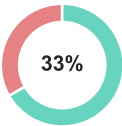
## SERVER PERFORMANCE

- Latency (ms): Avg: 84.28 | Med: 1.52
- CPU (ms): Avg: 0.0834 | Med: 0.0014
- Memory (mb): Avg: 0.0207 | Med: 0.0080

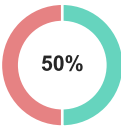
## ATTACK EFFICIENCY & OUTCOME

- Total Login Attempts: 55
- Total Targeted Accounts: 7
- Accounts Breached: 3 ( 42.9%)
- Accounts Protected: 4 ( 57.1%)
- Avg Attempts / Breached: 3.7
- Avg Attempts / Protected: 10.0
- Avg Time to Breach: 1.63s

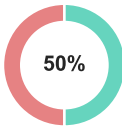
### Weak



### Medium



### Strong



Percentage of accounts compromised per category



Breached



Protected

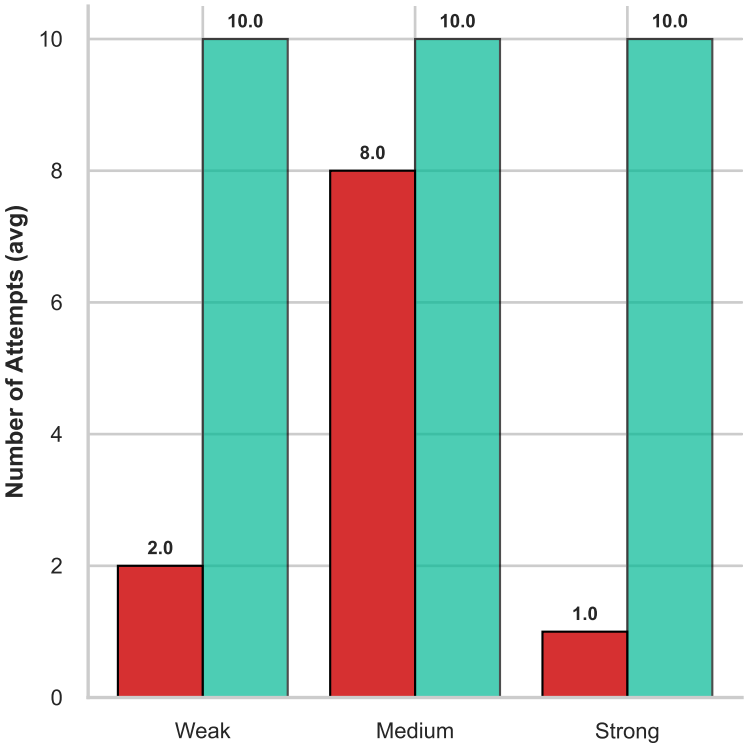
## EXPERIMENT CONFIGURATION

- Group Seed: 509041496
- Hash Type: bcrypt

### Protections:

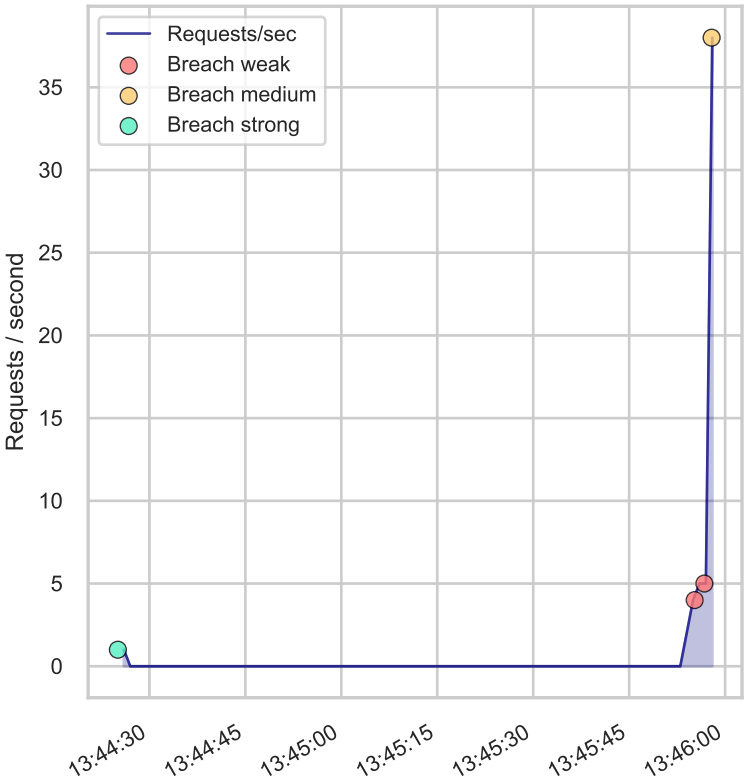
- Pepper
- Account Lockout
- Rate Limiting
- Captcha

Average Login Attempts



Avg. attempts until breached      Avg. attempts per non breached account

Requests over Time



Blocking Factors

