

```
digits 0;
data_read = 0;
} else {
  digits++;
  data_read = 1;
}

/* reset */
/* save the digit */
```

Red Button – DDoS Experts

Red Button is a boutique shop of security experts offering end-to-end DDoS protection services to organizations worldwide.

We provide DDoS testing, mitigation, hardening, training, and unbiased recommendations – tailored to any organization. Commercial and federal banks, online trading and payment services, ISPs, large international gaming companies and other global customers have already partnered with Red Button, protecting their systems from hundreds of disruptive DDoS attacks.

We take a vendor-agnostic approach, including never accepting any royalties or endorsements from solution providers. As a result, our security consulting is fully objective and 100% focused on the needs of each customer.

In addition, Red Button established the **DDoS Resiliency Score (DRS)**, an open benchmark standard for measuring and evaluating DDoS mitigation strategies in objective, quantitative terms.

Red Button is the only authorized DDoS Test Partner of both AWS and Microsoft Azure.



Services



DDoS Testing

Red Button's DDoS Testing verifies the effectiveness of your mitigation strategy by simulating real-world DDoS attack scenarios in a controlled environment. We simulate volumetric, application layer, and Low-and-Slow attacks, present the results, and translate the findings into actionable recommendations to improve your security posture.

Incident Response

In the event of a DDoS attack on your organization, our experts immediately respond with appropriate measures until the attack has been fully suppressed. Each year, the Red Button team handles over 30 global DDoS incidents, including intense volumetric attacks of 100 Gbps to 1.2 Tbps.

DDoS Training

It takes more than technology to mitigate a DDoS attack. Our hands-on courses increase the expertise of NOC/SOC, security, and IT teams, so they can efficiently and independently identify and respond to DDoS attacks.

DDoS 360

The ultimate DDoS protection for high-risk companies, DDoS 360 combines quarterly DDoS tests, technology hardening, training, and incident response.

Technology Hardening

Our experts audit your current network infrastructure to identify weaknesses and provide recommendations for improving the architecture and optimizing application configurations to better defend against DDoS attacks.

