

GlobalDots

How to protect your
cloud environment from
RANSOMWARE



A company, on average, faces **21 days** of downtime and a recovery cost of **\$1.85 million** because of ransomware



83%

of successful attacks
now feature double
or triple extortion



```
static bool initContext(void *context, void *data)
{
    const xmlChar *name = (const xmlChar *) "CURL";
    const xmlChar *url = (const xmlChar *) "http://www.curl.com";
    const xmlChar *headers = (const xmlChar *) "User-Agent: curl";

    conn = curl_easy_init();
    context = (Context *) context;

    if (conn == NULL)
    {
        fprintf(stderr, "Failed to create CURL connection\n");
        exit(EXIT_FAILURE);
    }

    code = curl_easy_setopt(conn, CURLOPT_ERRORBUFFER,
        errorBuffer);
    if (code != CURLE_OK)
    {
        fprintf(stderr, "Failed to set error buffer\n");
        return false;
    }

    code = curl_easy_setopt(conn, CURLOPT_URL, url);
    if (code != CURLE_OK)
    {
        fprintf(stderr, "Failed to set URL [%s]\n", url);
        return false;
    }

    code = curl_easy_setopt(conn, CURLOPT_FOLLOWLOCATION, 1);
    if (code != CURLE_OK)
    {
        fprintf(stderr, "Failed to set redirect option\n");
        return false;
    }

    return true;
}
```

Source: TechHQ

6/10

said they would avoid business with a company that experienced a cyberattack

9/10

consider trustworthiness prior to purchasing



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gives you the **visibility** and **insights** needed to take action before, during an after attack



Before

During

After



Prevention

- 👉 Cloud Security Posture Management (CSPM)
- 👉 Vulnerability management
- 👉 Multicloud visibility

Visibility

- 👉 Extensive visibility across your entire cloud environment
- 👉 Understand sprawl and assess risk

Detection

- 👉 Behavioral anomaly detection
- 👉 File integrity monitoring
- 👉 Host intrusion detection
- 👉 Runtime detection

Insights

- 👉 Comprehensible, accurate detection of what matters most
- 👉 Make sense of the chaos and monitor for trouble

Investigation

- 👉 180-day data retention
- 👉 Contextual event cards
- 👉 Command line visibility
- 👉 Third-party remediation/orchestration

Action

- 👉 Automated understanding of your cloud to make investigations faster
- 👉 Turn insights into action from build to runtime

Financial benefits of better **ransomware defence:**

- ✓ Get better visibility, insights and actions to respond and investigate faster costly attacks
- ✓ Save with less downtime & less to remediate
- ✓ Less damage to your brand



Ransomware is big business.

Protect your organization.



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