Knowledge is power.

Key findings from the 2020 Data Breach Investigations Report

Forewarned is forearmed, and the 2020 Data Breach Investigations Report (DBIR) reveals powerful data and insights to help keep you threat ready.

This year's report is the most comprehensive ever.

81

81 contributing organizations—the highest number yet

32,002

32,002 security incidents reviewed

3,950 confirmed

3,950

breaches analyzed

16 different industry sectors broken down

4

4 global regions examined

Top insights from the 2020 DBIR

67%

27%

43%

3 kinds of attacks account for most breaches. Sixty-seven percent of all

breaches come from three attack types: credential theft, errors and social attacks. Twenty-seven percent of malware incidents are

Ransomware

is on the rise.

continues to get bigger.

ransomware, and the threat

breaches are increasing.

Forty-three percent of breaches involved web app attacks, twice

as much as last year.

Web application

58%

. . . .

still a prime target. Fifty-eight percent of breaches involved personal data, almost

Personal data is

double from a year ago.

errors continue to be an issue. Seventeen percent of breaches

Breaches from

17%

represents a doubling of the total number of breaches from last year.

were caused by an error, which



Cybersecurity tools are now identifying specific attack pathways, revealing intended targets and making it possible to focus more precise strategies on stopping or limiting attacks.



Comprehensive patching and vulnerability audits have delivered steady declines in vulnerability exploits. The caveat? Unless these efforts are sustained, the gains will

likely be lost.

Stay informed and threat ready.

Get details and insights in the 2020 Data Breach Investigations Report.

Read the report >

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