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Monitoring systems, causes, and effects of attacks over time helps researchers using the publicly accessible data on the website of PrivacyRights.org to investigate data breaches. By using this information, typical threat paths, impacted industries, and the rate of breaches may be detected, which will allow researchers to determine the most successful security policies. Reviewing the kinds of affected data such as personal information, financial records, medical data allows researchers to figure out the risks it poses to both individuals and businesses. Examining breach records can also guide policy suggestions that enhance cybersecurity decisions and create systems of prediction to help to prevent future breaches.