TOP 2019 DDOS ATTACKS



KEY IMPLICATIONS OF DDoS ATTACKS



BUSINESS COMPETITION

DDoS attack used to take down a competitors website.



EXTORTION

Extorting money to keeping a specific website online.



HACKTIVISM

Typically protest through targeting media, political, and corporate websites.



VANDALISM

Typically resentful users or random offenders.



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October 2019 / Service provider Echo Service Provider **Overwhelmed** October 2019 / Financial with junk traffic **Financial Institutions** + experienced downtime in South Africa, Singapore & Scandinavia Threatening to disable their systems and demanding a ransom + caused downtime November 2019 / Gov. **UK** General Election Attackers tried to disable the campaign site of the **Labor Party** May 2019 / Utilities Electrical Systems December 2019 / Gaming Serving LA & Salt Lake The Minecraft Gaming Successfully interrupted Server of the Vatican electrical systems **Bombarded with junk** traffic server overwhelmed June 2019 / Gaming Ubisoft - Servers of Game-Rainbow Six Siege June 2019 / Media Telegram Media **Caused connection problems** System downtime over 200 for many players Million users affected September 2019 / Online Information Wikipedia October 2019 / Gambling Eurobet System down 9 hours Site down for several days Februar-March 2019 University of Albany **Downtime and some** services unavailable March 2019 / Social Facebook / Instagram Users were unable to log into their accounts

