Ransomware Attack-Loop™

Attackers need to get a piece of executable code into your organization's data.

1

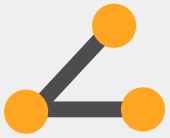
To avoid detection, they "hide" code in your data objects.

2

Code takes advantage of a vulnerability, executes, and the attack is launched.

3

Data object is backed up to your repository.



4

After the attack is detected, recover to a pre-attack generation of data.

5

However, the recovery re-inserts the infected data, recreating the attack: a perpetual loop of zero-day attacks.

6

If the hidden code is blocked from the organization's backup and/or recovery stream, the attack is halted and safe recoveries is enabled.

Asigra.

Recovery is Everything™