P

Parite (W32/Parite, Packed.Parite): File infection and cleanup

What it is Parite is a family of Windows file-infecting viruses. Security products may use names such as W32/Parite, Win 32.Parite, or Packed.Parite for related samples or infected files. It modifies executable files and some...

PUBLISHER
Gridinsoft Support

UPDATED
Jul 17, 2026

READ TIME
1 min

What it is

Parite is a family of Windows file-infecting viruses. Security products may use names such as W32/Parite, Win32.Parite, or Packed.Parite for related samples or infected files. It modifies executable files and some dynamic-link libraries so the viral code runs when a contaminated program starts.

How it works

After execution, Parite becomes active in memory and searches local and accessible storage for files it can infect. Copying or running those files on another system can continue the spread. Because legitimate applications are altered, repeated detections may represent infected host files rather than dozens of separately downloaded threats.

Key points

- Deleting every detected executable can make Windows or installed applications unusable.
- An active in-memory component can reinfect files restored before the infection is fully stopped.
- Shared folders, removable drives, and backups containing executables must be included in the investigation.

What to do

- Disconnect writable shares and use an offline or trusted boot scan when possible.
- Replace system and application binaries from clean installation media instead of unknown copies.
- Scan backups before restoration and monitor for renewed file modification.
- Reinstall the operating system if reliable disinfection and file integrity cannot be established.

NEED MORE HELP?

We are here when the guide is not enough.

Visit the Gridinsoft Support Center for current product guidance or submit a support request with the details of your case.

Open this guide online at support.gridinsoft.com