

Technology Overview

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## Detection System

- QuickScan Fast way of detecting the majority of malware
- Registry keys
- CLSIDs
- Windows
- Specific files/directories
- Specialized routines for difficult cases
- Understands how the malware works, so in many case installation settings or passwords can be retrieved
- DeepScan

Examines each file on disk, analyzing:

- File Checksums (mathematically secure)
- File properties (size, hidden attributes,...)
- "Signatures" : Fragments of known malware inside


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## Unified Scanning Engine



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## Collaborative Detection



Benefits:

- Quickly detect new variants
- Focus on the most import threats


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## Individual Support

 User with X-RayPc

- Via e-mail, trouble ticketing or live chat
- Operator updates "whitelists" and "blacklists" based on new items found on the users machine
-Lists all active applications
-"Judges" each item
-Can deactivate/kill them - No local database -Directly connected to central detections database

- Results visible in (near) real-time
- New data benefits all users at the same time

