

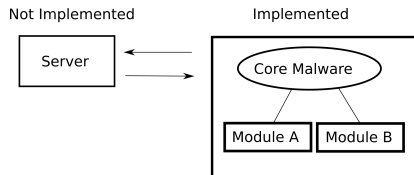
Malware Project

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Basic Idea



- basic idea: Malware is modularized
- server-agent principle
- server controls agent (Core Malware)
- agent executes server commands
 - start/stop modules
 - download new modules
 - uploading information

Implemented

Core Malware features:

- executes other modules (Keylogger, ReverseShell)
- parses and interprets commands
- checks for internet connection
- assign it self to to the registry

Modules:

- PSExecutor - executes PowerShell commands
- Keylogger
- Reverse Shell (reused)

Additional:

- Obfuscator
- sensless strings/functions (make analysis more difficult)