

GitHub - cylance/SMBTrap: Tools developed to test the Redirect to SMB issue

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Archived: 2026-04-05 18:56:00 UTC

Tools developed to test the Redirect to SMB issue. These tools are all developed for Python 2.7. More details about Redirect to SMB can be found in [our white paper](#) and in [our blog](#).

Tools

The tools included in this repository are as follows:

- smbtrap2.py - A low dependency SMB server which only supports authentication. It logs authentication attempts, as well as attempts to crack them with a very small dictionary in quickcrack.py
- redirect_server.py - A very simple Redirect to SMB server which simply provides 302 responses to every HTTP request, which redirect to the SMB server supplied on the command line.
- smbtrap-mitmproxy-inline.py - A small mitmproxy inline script which replaces functionality for redirect_server.py, allowing for greater flexibility.

Dependencies

- impacket
- bitarray
- tornado
- ntpath

Source: <https://github.com/CylanceSPEAR/SMBTrap>