

RouterSploit

The RouterSploit Framework is an open-source exploitation framework written in Python and dedicated to embedded devices.

RouterSploit consists of various modules that aids penetration testing operations:

- **exploits** - modules that take advantage of identified vulnerabilities. It's similar to metasploit.
- **creds** - modules designed to test credentials against network services.
- **scanners** - modules that check if a target is vulnerable to any exploit.
- **payloads** - modules that are responsible for generating payloads for various architectures and injection points.
- **generic** - modules that perform generic attacks.