

7(D) Capture Malicious Network Traffic using HoneyBOT

Aim

To capture malicious network traffic using a honeypot.

Tools Used

- HoneyBOT
 - Windows Operating System
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Theory

HoneyBOT is a low-interaction honeypot used to attract attackers and capture malicious activities for analysis.

Steps / Procedure

1. Download and install HoneyBOT.
 2. Configure listening ports (FTP, HTTP, Telnet).
 3. Start HoneyBOT service.
 4. Wait for attackers to interact with the honeypot.
 5. Capture attack logs and IP addresses.
 6. Analyze the captured malicious traffic.
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Result

Malicious network traffic was successfully captured using HoneyBOT.