

## Privilege Escalation - Kioptrix Level 1

1. **Enumeration** - Discovering the operating system and installed services.

2. **Service Enumeration** - Identifying running services and their versions.

3. **Service Exploitation** - Exploiting vulnerabilities in the discovered services.

4. **Privilege Escalation** - Gaining administrative access to the system.

5. **Post-Exploitation** - Maintaining access and performing actions on the compromised system.

6. **Conclusion** - Summary of the attack and lessons learned.

7. **References** - Sources used for the attack.

8. **Appendix** - Additional information and tools used.

9. **Conclusion** - Summary of the attack and lessons learned.

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