Experiment No.10

Aim: To develop project closure report for proposed system.

Project Name: SpyD

Focus Area: Cyber Security

Prepared By

Document Owner(s)	Project/Organization Role
Harshvardhan Dubey	Manager
Abhishek Pandey	Researcher (Software)
Sumit Awinash	Designer
Pratik Varma	Researcher(Hardware)

1. Project Summary

1.1 Project description

• SpyD is a network monitoring tool which can be placed in network. After placing it in network it will get into the network and perform its analysis.

• After analysis it will generate report of the network so that network admin / ethical hacker / network tester will take action according to it.

1.2 Project MOV

• To secure network of an organization.

• To make it easy to analyze network in efficient way.

• To save time of both network administrator and organization

• To have updated systems so it's not vulnerable to common attacks

1.3.1 Project scope

1.3.1.1 Objectives
- To develop a network monitoring tool which will monitor the network in efficient way.
- Cost efficient for small/medium enterprise to analyze their network

1.3.1.2 Modules to be included :

- OpenWRT

- Air crack NG

- Beef

- Metasploit

1.3.2 Project Schedule

Activities	Start date	End date	Duration
Requirement gathering Designing user interface	15/7/2018	20/7/2018	5 days
Gathering information about hardware	23/7/2018	28/7/2018	5 days
Integrating hardware and software	29/7/2018	12/8/2018	14 days

Creating and testing scripts	19/8/2018	4/9/2018	15 days
Testing compatibility of SpyD with other systems	5/9/2018	9/9/2018	5days
Delivering project to the owner	9/9/2018	23/9/2018	14days

1.3.3Project Budget summary	
ACTIVITIES	ESTIMATED BUDGET
Requirement gathering	RS.1000/-
Designing user interface	Rs.3000/-
Hardware cost	Rs.2000/
Software cost	Rs.3000/-
Delivering project to the owner	Rs.1000/-
Total : Rs. 10,000/-	

2. Comparison of planned vs. Actual

Parameter	Planned	Actual
Scope	**Modules to be included :** • Hardware module • Software module • OpenWRT module	**Change in payment procedure** • Various modules added for better performance
Schedule Deadline	30/10/2018	30/10/2018

Budget	Rs.10000/-	Rs.10000/-

Conclusion: Hence prepared project closure report for proposed system