

Sheet1

Case	Project	Test Procedure	Parameters	Expected Outcome	Actual Outcome	Pass / Fail
ARP-1	ARP Poison	1) Execute arppoison.py	no parameters	Usage is printed	Usage is printed	PASS
ARP-2	ARP Poison	1) Execute arppoison.py	-m	Error Printed. Usage Printed	Error Printed. Usage Printed	PASS
ARP-3	ARP Poison	1) Execute arppoison.py	-m jkldsa	Error Printed. Usage Printed	Error Printed. Usage Printed	PASS
ARP-4	ARP Poison	1) Execute arppoison.py	-m jkldsa -ip jdklsa	Error Printed. Usage Printed	Error Printed. Usage Printed	PASS
ARP-5	ARP Poison	1) Execute arppoison.py	-m kld;sa -ip 192.168.0.180 -rip 192.168.0.1	Error Printed. Usage Printed	Error Printed. Usage Printed	PASS
ARP-6	ARP Poison	1) Execute arppoison.py	-m <legitmac> -ip 192.168.0.180 -rip 192.168.0.1 -vip 192.168.0.100	Program Starts. Prompts Confirmation with passed parameters	Program Starts. Prompts Confirmation with passed parameters	PASS
ARP-7	ARP Poison	1) Execute arppoison.py 2) Ctrl+C at confirmation	-m <legitmac> -ip 192.168.0.180 -rip 192.168.0.1 -vip 192.168.0.100	Program Starts. Prompts Confirmation with passed parameters. Program Terminates	Program Starts. Prompts Confirmation with passed parameters. Program Terminates	PASS
ARP-8	ARP Poison	1) Execute arppoison.py 2) <Enter> at confirmation	-m <legitmac> -ip 192.168.0.180 -rip 192.168.0.1 -vip 192.168.0.100	Program Starts. Prompts Confirmation with passed parameters. Poison Starts	Program Starts. Prompts Confirmation with passed parameters. Poison Starts	PASS
ARP-9	ARP Poison	1) Execute arppoison.py 2) <Enter> at confirmation 3) Ctrl+C	-m <legitmac> -ip 192.168.0.180 -rip 192.168.0.1 -vip 192.168.0.100	Program Starts. Prompts Confirmation with passed parameters. Poison Starts. Poison Stops and is corrected at Ctrl+C	Program Starts. Prompts Confirmation with passed parameters. Poison Starts. Poison Stops and is corrected at Ctrl+C	PASS
DS-1	DNSSpoof	1)Execute DNSSpoof	no parameters	Usage Printed	Usage Printed	PASS
DS-2	DNSSpoof	1)Execute DNSSpoof	-v	Error Printed. Usage Printed	Error Printed. Usage Printed	PASS
DS-3	DNSSpoof	1)Execute DNSSpoof	-v 192.168.0.100 -d bensoer.com	Error Printed. Usage Printed	Error Printed. Usage Printed	PASS
DS-4	DNSSpoof	1)Execute DNSSpoof	-v 192.168.0.100	Error Printed. Usage Printed	Error Printed. Usage Printed	PASS

Sheet1

DS-5	DNSSpoof	1)Execute DNSSpoof	-s 142.232.66.1	Error Printed. Usage Printed	Error Printed. Usage Printed	PASS
DS-6	DNSSpoof	1)Execute DNSSpoof	-v 192.168.0.100 -d bensoer.com -s 142.232.66.1	Program Starts with minimal output. Bensoer.com loads milliways.bcit.ca	Program Starts with minimal output. Bensoer.com loads milliways.bcit.ca	PASS
DS-7	DNSSpoof	1)Execute DNSSpoof	-v 192.168.0.100 -d bensoer.com -s 142.232.66.1 --DEBUG	Program Starts with DEBUG output. Bensoer.com loads milliways.bcit.ca	Program Starts with DEBUG output. Bensoer.com loads milliways.bcit.ca	PASS
DS-8	DNSSpoof	1)Execute DNSSpoof 2)Terminate with Ctrl+C	-v 192.168.0.100 -d bensoer.com -s 142.232.66.1	Program Starts with minimal output. Bensoer.com loads milliways.bcit.ca. Upon ctrl+c bensoer.com loads proper page	Program Starts with minimal output. Bensoer.com loads milliways.bcit.ca. Upon ctrl+c bensoer.com loads proper page	PASS
DS-9	DNSSpoof	1)Execute DNSSpoof 2)Terminate with Ctrl+C	-v 192.168.0.100 -d bensoer.com -s 142.232.66.1 --DEBUG	Program Starts with DEBUG output. Bensoer.com loads milliways.bcit.ca. Upon ctrl+c bensoer.com loads proper page	Program Starts with DEBUG output. Bensoer.com loads milliways.bcit.ca. Upon ctrl+c bensoer.com loads proper page	PASS