Quick Reference Summary of the Decking Rules

The SR3R Project

February 11, 2011

Table 1: Matrix Utilities

Operational Utilities	Multiplier	Operations			
Analyze	3	Analyze Host, Analyze Icon, Analyze Process, Analyze Subsystem			
Browse	2	Locate System Resource, Locate MXP Address			
Commlink	2	Make Commcall, Tap Commcall, Triangulate			
Deception	2	Logon, Freeze Vanishing SAN, Graceful Logoff			
Decrypt	2	Decrypt			
Encrypt	1	Encrypt			
Inject	3	Abort Host Shutdown, Block System Operation, Crash Host, Alter Icon			
Purge	2	Disarm Data Bomb, Disinfect			
Read/Write	2	Manipulate Data			
Redirect	2	Decoy, Redirect Datatrail, Relocate Trace			
Scanner	3	Locate Icon, Scan Icon			
Sniffer	3	Intercept Data			
Spoof	3	Control Slave, Edit Slave, Monitor Slave			
Validate	4	Dump Log, Invalidate Account, Restrict Icon, Validate Account			

Table 2: Matrix Operations

Operation	\mathbf{Test}	${f Utility}$	Action	Description
Abort Host Shutdown	Control	Inject	Complex	
Alter Icon	Control	Inject	Complex	
Analyze Host	Control	Analyze	Complex	
Analyze Icon	$\operatorname{Control}$	Analyze	Free	
Analyze Process	Control	Analyze	Simple	
Analyze Subsystem	Targeted Subsystem	Analyze	Simple	
Block System Operation	$\operatorname{Control}$	Inject	Complex	
Control Slave	Slave	Spoof	Complex	
Crash Application	Appropriate Subsystem	Inject	Simple	
Crash Host	$\operatorname{Control}$	Inject	Complex	
Decoy	Control	Redirect	Complex	
Decrypt	Appropriate Subsystem	Decrypt	Simple	
Disarm Data Bomb	File or Slave	Purge	Complex	
Disinfect	Appropriate Subsystem	Purge	Complex	
Dump Log	$\operatorname{Control}$	Validate	Complex	
Edit Slave	Slave	Spoof	Complex	
Encrypt	Appropriate Subsystem	Encrypt	Simple	
Freeze Vanishing SAN	Access	Deception	Complex	
Graceful Logoff	Access	Deception	Complex	
Infect	Appropriate Subsystem	Worm program	Complex	
Intercept Data	Appropriate Subsystem	Sniffer	Complex	
Invalidate Account	Control	Validate	Complex	
Locate Icon	Index	Scanner	Complex	
Locate System Resource	Index	Browse	Complex	
Logon	Access	Deception	Complex	
Make Commcall	Slave	Commlink	Complex	
Manipulate Data	Files	Read/Write	Simple	
Monitor Slave	Slave	Spoof	Simple	
Null Operation	Control	Deception	Complex	
Redirect Datatrail	Control	Redirect	Complex	
Relocate Trace	Control	Redirect	Simple	
Restrict Icon	Control	Validate	Complex	
Scan Icon	Special	Scanner	Simple	
Swap Memory	None	None	Simple	
Tap Commcall	Special	Commlink	Complex	
Trace MXP Address	Index	Browse	Complex	
Triangulate	Slave	Commlink	Complex	
Validate Account	Validate	Validate	Complex	