

Ideas for Ethical Hacking Exercises

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Initial Access	T1192 - Spearphishing Attachment			
Execution	T1204 - User Execution			
Persistence	T1060 - Registry Run Keys / Startup Folder			
Privilege escalation	T1055 - Process Injection	T1093 - Process Hollowing		
Defense evasion	T1027 - Obfuscated Files or Information	T1112 - Modify Registry	T1045 - Software Packing	T1089 - Disabling Security Tools
Credential Access	T1081 - Credentials in Files			
Discovery	T1082 - System Information Discovery	T1018 - Remote System Discovery	T1057 - Process Discovery	T1063 - Security Software Discovery
Collection	T1005 - Data from Local System	T1114 - Email Collection		
Exfiltration	T1048 - Exfil. Over Alternative Protocol			
Command & Control	T1071 - Standard App Layer Protocol			

Initial Access	Execution	Persistence	Privilege Escalation	Defense Evasion	Credential Access	Discovery	Lateral Movement	Collection	Exfiltration	Command and Control
						Browser Bookmark Discovery				
				Disabling Security Tools		File and Directory Discovery				
Spearphishing Attachment					Credentials in Files				Exfiltration over Alternative Protocol	
	User Execution	Registry Run Keys, Startup Folder						Data from Local System		
								Email Collection		
			Process Injection	Modify Registry		Process Discovery				
						Query Registry				
				Obfuscated Files or Information		Remote System Discovery				Standard Application Layer Protocol
						Security Software Discovery				
				Process Hollowing		System Information Discovery				
				Process Injection						
				Software Packing						

