

]Hacking**Team**[

**Remote Control System Training Schedules**

<b>Schedule 1 (mandatory)</b>	<i>Welcome and introduction</i>	<ul style="list-style-type: none"> <li>○ Field of application (active interception, spyware based interception systems),</li> <li>○ Core concepts (Da Vinci client-server model, Da Vinci interaction diagrams, System Actors)</li> <li>○ Architectural model (block diagram, processes)</li> </ul>
	<i>Console basics</i>	<ul style="list-style-type: none"> <li>○ Navigation and Buttons</li> <li>○ Recent Items</li> <li>○ Quick Launch Buttons</li> <li>○ Basic configurations</li> <li>○ Search forms</li> </ul>
	<i>Architecture</i>	<ul style="list-style-type: none"> <li>○ Core components (collectors, master db server, shard db servers, consoles)</li> <li>○ Network components (Network Injectors, Anonymizers),</li> <li>○ Additional modules (Alerting system, RMI modems)</li> <li>○ Running processes and data flow model</li> </ul>

<b>Schedule 2 (mandatory)</b>	<i>Operation &amp; User Management</i>	<ul style="list-style-type: none"> <li>○ <b>Lesson:</b> Accounting: Operations, Groups, Users, Targets, Agents</li> <li>○ <b>Lesson:</b> Administrators, System Admins, Technicians, Analysts</li> <li>○ <b>Hands-on:</b> Accounting ,Operation, Auditing</li> </ul>
	<i>Agents Factory : creating and configuring Da Vinci agents</i>	<ul style="list-style-type: none"> <li>○ <b>Lesson:</b> What to know before: Consciousness and Awareness of Intention</li> <li>○ <b>Hands-on:</b> Basic configuration</li> <li>○ <b>Lesson:</b> Event driven logic and how to approach</li> <li>○ <b>Hands-on:</b> Advanced Configuration: Events, Actions, Modules</li> <li>○ Things you should never do</li> </ul>
	<i>Application building (cross Platform)</i>	<ul style="list-style-type: none"> <li>○ Windows Executable</li> <li>○ Mac Application</li> <li>○ Blackberry's COD</li> <li>○ Iphone's App</li> <li>○ Android's APK</li> <li>○ Windows Mobile's CAB</li> <li>○ Symbian's SYS</li> </ul>
	<i>Evidence analysis</i>	<ul style="list-style-type: none"> <li>○ Browsing and marking evidences</li> <li>○ The dashboard</li> <li>○ Filtering</li> <li>○ Exporting</li> </ul>

<b>Schedule 3 – Infection Vectors (based on what purchased)</b>	<i>Native Applications</i>	<ul style="list-style-type: none"> <li>○ Melting with native applications</li> <li>○ Optional modules</li> </ul>
	<i>Offline tools</i>	<ul style="list-style-type: none"> <li>○ Bootable CD</li> <li>○ Bootable USB</li> <li>○ U3</li> </ul>
	<i>Mobile Infection</i>	<ul style="list-style-type: none"> <li>○ SD Card Infection</li> <li>○ Infection from PC</li> <li>○ QR Code</li> </ul>
	<i>Infection Module</i>	<ul style="list-style-type: none"> <li>○ Local users</li> <li>○ USB Drives</li> <li>○ VMWare virtual machines</li> </ul>
	<i>Exploits</i>	<ul style="list-style-type: none"> <li>○ <i>Using social exploits</i></li> <li>○ <i>Leveraging on Zeroday exploits</i></li> </ul>
	<i>Remote Mobile Infection</i>	<ul style="list-style-type: none"> <li>○ <i>Wap Push messages</i></li> <li>○ <i>Service Loading</i></li> <li>○ <i>Service Indication</i></li> </ul>

<b>Schedule 5 – Network Injector</b>	<i>Installation</i>	<ul style="list-style-type: none"> <li>○ Appliance Injector</li> <li>○ Tactical Injector</li> <li>○ Update</li> </ul>
	<i>WiFi Options</i>	<ul style="list-style-type: none"> <li>○ Cracking capabilities</li> </ul>
	<i>Target Recognition</i>	<ul style="list-style-type: none"> <li>○ IP Address</li> <li>○ RADIUS</li> <li>○ DHCP</li> <li>○ String matching</li> </ul>
	<i>Resource Infection</i>	<ul style="list-style-type: none"> <li>○ Identifying the resource to infect</li> </ul>
	<i>Infection Types</i>	<ul style="list-style-type: none"> <li>○ Downloaded Application</li> <li>○ Web page injection</li> <li>○ Fake upgrade</li> </ul>

<b>Schedule 6 – System</b>	<i>Network setup</i>	<ul style="list-style-type: none"> <li>○ Frontend</li> <li>○ Backend</li> </ul>
	<i>Anonymizers</i>	<ul style="list-style-type: none"> <li>○ Installation</li> <li>○ Configuration</li> <li>○ Upgrade</li> </ul>
	<i>Monitoring</i>	<ul style="list-style-type: none"> <li>○ System Health</li> </ul>
	<i>Backup</i>	<ul style="list-style-type: none"> <li>○ Scheduling</li> <li>○ Restoring</li> </ul>
	<i>Troubleshooting</i>	<ul style="list-style-type: none"> <li>○ Audit logs</li> <li>○ Application logs</li> <li>○ System logs</li> </ul>

<b>HowTos</b>	<i>Obtaining a bootable USB drive</i>
	<i>Symbian Signing</i>
	<i>Delivering on Iphone</i>