

]Hacking**Team**[

REMOTE CONTROL SYSTEM
GALILEO

Advanced Training Agenda
] 8 days [

VERSION
1.7



Day 1

]HackingTeam[

1st Session: Welcome and Introduction

10:00 am

2nd Session: RCS Galileo Architecture

10:30 am

- Advanced Architecture and Systems Requirements
- Backend and Frontend Advanced Configuration (scripts)
- Anonymizers Configuration

Lunch break

3rd Session: Accounting and Operations

02:30 pm

- Users, Groups and Advanced Permissions Configuration
- Operations and Targets Configuration

HANDS-ON: Creating training local Users, Groups, Operations and Targets

4th Session: Desktop Factories Configuration

10:00 am

- Desktop Factories Introduction
- Desktop Events, Actions and Modules Configuration

Lunch break

[continue]: Desktop Factories Configuration

02:30 pm

HANDS-ON: Creating and configuring desktop advanced Factories

Day 3

]HackingTeam[

5th Session: Desktop Infection Agents

10:00 am

- Silent Installer Explanation
- Melted Application Explanation
- Offline Installation Explanation
- Persistent Installation Explanation
- U3 Installation Explanation
- Exploit Explanation
- Network Injection Explanation

Lunch break

[continue]: Desktop Infection Agents

02:30 pm

HANDS-ON: Building desktop Agent

6th Session: Tactical Network Injector

10:00 am

- Tactical Control Center Overview
- Rules Creation and Configuration
- Target Identification Methods
- INJECT-EXE Infection Explanation
- INJECT-HTML-FLASH Infection Explanation
- INJECT-HTML-FILE Infection Explanation
- REPLACE Infection Explanation
- Wireless Intruder Usage
- Fake Access Point Usage

HANDS-ON: Configuring Tactical Network Injector rules based on different infection actions

HANDS-ON: Practicing with Wireless Intruder and Fake Access Point tools

Lunch break

7th Session: Network Injector Appliance

02:30 pm

- Overview

8th Session: Mobile Factories Configuration

10:00 am

- Mobile Factories Introduction
- Mobile Events, Actions and Modules Configuration

Lunch break

[continue]: Mobile Factories Configuration

02:30 pm

HANDS-ON: Creating and configuring mobile advanced Factories

9th Session: Mobile Infection Agents

10:00 am

- Local Installation Explanation
- Installation Package Explanation
- Persistent Installation Explanation
- Melted Application Explanation
- Wap Push Message Explanation
- QR Code / Web Link Explanation
- Exploit Explanation

HANDS-ON: Building mobile Agents

Lunch break

[continue]: Mobile Infection Agents

02:30 pm

HANDS-ON: Building mobile Agents

10th Session: Intelligence

10:00 am

- Intelligence Logic and Capabilities
- Entities and Links Creation

HANDS-ON: Creating training local Person, Position, Target and Virtual Entities

Lunch break

11th Session: Dashboard and Alerting

02:30 pm

- Understanding Evidences
- Data Export, Tagging and Report Creation
- Alerting Events, Types and Auto-Tagging

HANDS-ON: Tagging evidences and creating a report

HAND-ON: Creating alerts based on incoming evidences

12th Session: System Maintenance

10:00 am

- Backup: Jobs Configuration
- Connectors: Data Export for Third-Party Software
- Audit: Understanding Audit Entries
- Monitor: Tracking RCS Components
- Investigation Wizard and Archive Wizard

Lunch break

13th Session: Q&A

02:30 pm

- Specific Scenario Analysis
- Training Questions and Answers



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RELEASE DATE
Apr 04, 2015