Real-Time Data Acquisition with Oxygen Forensic Extractor

Oxygen Forensics releases Oxygen Forensic Extractor enabling data acquisition from several thousand mobile devices. The new toolkit enables OEM manufacturers to build real-time data acquisition systems for law enforcement and forensic customers.

Alexandria, VA (PRWEB) March 25, 2014 -- The new toolkit implements Oxygen’s know-how on extracting information from legacy and current mobile devices, enabling its users to acquire data over a USB or Bluetooth connection from more than 7700 mobile devices running iOS, Android, Windows Phone 8, Windows Mobile 5/6, RIM (Blackberry), Symbian OS, Bada OS, or using the popular Chinese MTK chipset. The toolkit is available to OEM builders and hardware manufacturers supplying hardware and software-based acquisition systems to law enforcement and forensic customers.

Guaranteed Acquisition

Oxygen Forensic Extractor offers OEM system builders and hardware manufacturers a unique opportunity to integrate a time-proven forensic acquisition system to their hardware-based solution without spending years developing in-house software. Oxygen Forensic Extractor enables wired (USB) and wireless (Bluetooth) data acquisition from several thousand mobile devices running on all popular platforms.

Oxygen Forensic Extractor is designed to acquire information such as phonebook, messages, calls, files from internal and external memory including deleted data and unallocated space, user dictionaries, geolocation information, and user data from more than 250 built-in and third-party applications. Supporting iOS, Android, Windows Phone 8, Windows Mobile 5/6, RIM (Blackberry), Symbian OS and Bada OS devices, Oxygen Forensic Extractor enables real-time acquisition of all types of mobile devices including feature phones and the many inexpensive devices based on the popular Chinese MTK chipset.

Oxygen Forensic Extractor is a complete match for busy forensic labs, accelerating data acquisition from multiple devices by distributing time-consuming operations between multiple workstations.

Licensing and Editions

Oxygen Forensic Extractor is available in two editions to cover the different budgets and designed for different levels of forensic knowledge.

Oxygen Forensic Extractor Lite is the affordable edition perfect for express solutions that are perfect for field agents. The Lite edition enables automated connection and quick acquisition for all supported mobile devices, producing ready to analyze data for the forensic expert.

Oxygen Forensic Extractor is the standard edition enabling powerful data acquisition from mobile devices and binary device images captured with third-party forensic tools. This edition can also process device backups produced with their respective backup and synchronization software. Oxygen Forensic Extractor can either produce a data set that can be analyzed by an expert, or generate a comprehensive report. The tool works in a fully automated manner and requires no special training to work with a specialized forensic tool.

About Oxygen Forensic Extractor

PRWeb ebooks - Another online visibility tool from PRWeb
Oxygen Forensic Extractor is a software-based solution for OEM system builders and hardware manufacturers to acquire information from all types of mobile devices. Supporting more than 7700 mobile devices running iOS, Android OS, Windows Phone 8, Windows Mobile 5/6, RIM (Blackberry), Symbian OS, and Bada OS, Oxygen Forensic Extractor can acquire information from the widest range of legacy and current devices. In addition to smartphones, Oxygen Forensic Extractor supports basic-level mobile phones such as those based on the Chinese MTK chipset as well as feature phones. The acquisition can be performed over a wired (USB) or wireless (Bluetooth) connection.

Oxygen Forensic Extractor extracts all information such as the phonebook, messages, calls, files from internal and external memory, user dictionaries, geo location information, user data from more than 250 most popular applications, etc. The tool can recover deleted data from mobile devices.

Oxygen Forensic Extractor enables acquisition of Android smartphones and tablets, featuring forensically sound Android Rooting procedure for Android 1.6 - 2.3.4 and 3.0 - 4.2.2 devices. The rooting procedure is performed in the device’s volatile memory, is revoked immediately on rebooting the device and does not affect information stored in the device.

For generic Android devices distributed in small quantities by little known manufacturers, Oxygen Forensic Extractor can automatically create a universal driver, enabling any Android OS device to be easily connected with Oxygen Forensic Extractor.

Oxygen Forensic Extractor can extract information contained in various backup types made in iOS, Android, Blackberry devices including BlackBerry 10 OS, and supports iOS and Android devices imaged with third-party forensic tools.

Oxygen Forensic Extractor produces readable and printable reports in XLS, RTF, PDF, XML, CSV and other common formats.

About Oxygen Forensics, Inc.

Founded in 2000, Oxygen Forensics is the worldwide leading maker of the advanced forensic data examination tools for smartphones and other mobile devices. The company is dedicated to delivering the most universal forensic solution covering the widest range of mobile devices running Android, iOS, Blackberry, Windows Phone, Symbian and other operating systems. Law enforcement and government agencies, institutions, corporations and private investigators, help desk personnel and thousands of private consumers rely on Oxygen Forensics products to ensure evidence availability in the event of mobile device data analysis and recovery. Oxygen Forensics customers include various US and European federal and state agencies such as the IRS, US Army, US Department of Defense (DOD), US Department of Justice, US Department of Homeland Security, US Department of Transportation, US Postal Service, US Supreme Court, European Commission, London Metropolitan Police, French National Police and Gendarmerie, PricewaterhouseCoopers, Ernst & Young, and many others. As a result, Oxygen Forensic Suite receives great response at forensic conferences, exhibitions and trainings, and occupies a spot on the top of the list in relevant tests for extracting more data than competitors.

# # #

More information about Oxygen Forensics and its forensic solutions is available at www.oxygen-forensic.com
Contact Information
Galina Rabotekno
Oxygen Forensics, Inc
http://www.oxygen-forensic.com
+1 (877) 969-9436

Online Web 2.0 Version
You can read the online version of this press release here.