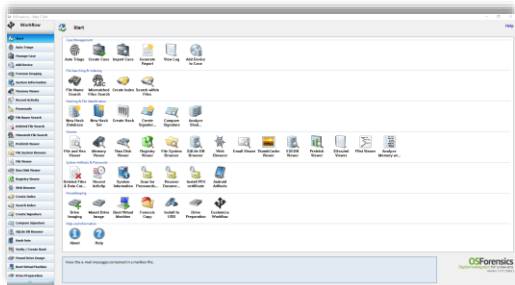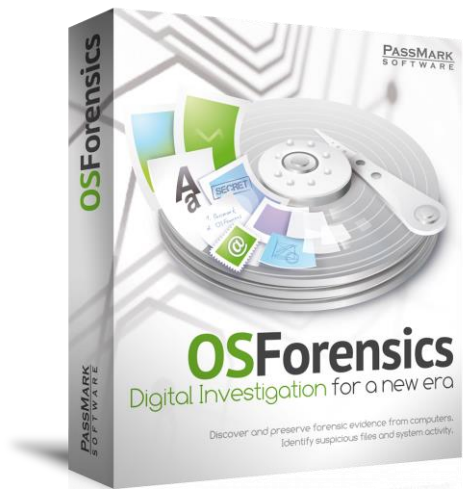# OSForensics
by PassMark Software

OSForensics

FEATURED HIGHLIGHTS

- New **Forensic Image Virtual Environment** feature automatically creates a VM from your forensic disk images!

- Create a **Bootable USB** version

- **Auto Triage** makes live system processing a one-click operation

- **User Activity & Web History**

- **Automated Shadow Copy Analysis**

- **Customized Reporting** & Bookmarking Features

OSForensics®, by PassMark Software**®**, is a feature-rich, robust, and versatile computer forensic software used by computer forensic professionals and DFIR investigators worldwide. Our newest release (v7) is more powerful and packed with more features than ever before, adding new industry-leading technology such as our new **Forensic Image Virtual Environment** feature which will automatically create a **Virtual Machine** from your forensic disk images (e.g., .E01). Imagine, being able to see the system **through the eyes of the suspect** and capture this evidence via screenshot or video recording for inclusion in your report. This feature is especially great for…

- ✓ **Analyzing desktop layout**
- ✓ **Deeper analysis of software applications**
- ✓ **Accessing cloud account content**
- ✓ **Courtroom presentation of evidence**
- ✓ **And much more!!!**

BENEFITS

- Budget-friendly
- Easy to learn & use
- Hassle-free maintenance
- Portable (USB Version)
- 360° Case Management
- Supports **Windows**, **Mac**, **Linux** and **Android** file systems
- OSF can save most users hours, if not days, on their investigations!

With **OSForensics**, you can build and save customized report templates, add full-length narratives, and even automatically integrate your other forensic tools' reports into your OSForensics report. OSForensics is an affordable, yet complete, computer forensic and triage solution that supports all the traditional forensic features (e.g., drive imaging, indexing, data carving, memory acquisition, email analysis, decryption, etc.), plus numerous automated and advanced features you won't find anywhere else such as **push-button password extraction, automated Volume Shadow Copy analysis, Auto Triage/USB Version, and the ability to create completely customized logical images**, just to name a few.

Whether you're out in the field or back in the lab, at only **$995 USD** per license, OSForensics is **THE** perfect solution for any digital investigator or computer forensic examiner*.*

OSForensics…Digital investigation for a new era.

OSForensics by PassMark Software

- Forensic Imaging
- Custom Logical Imaging
- USB Write-Protection
- USB Device History
- Internet Activity Artifacts
- RAM Acquisition & Analysis
- Shellbag Viewer
- Password Extraction
- BitLocker Key Recovery
- Fast File Type Search Presets
- New Indexing Engine
- Timeline Viewer
- Deleted File Recovery
- 360° Case Management
- .PLIST Viewer
- OS X Artifacts
- BitLocker Support
- HTML & PDF Reporting
- Encrypted Reports
- Thumbcache Viewer
- SQLite Browser
- Project VIC Hash Support
- File System Browser
- Mismatch File Search
- Recycle Bin Parser
- Password Protected Reports
- Physical Disk Emulation

- (VSC) Shadow Copy Analysis
- Redesigned "System Info"
- MFT Entry Viewer
- Windows Event Logs
- Process-Specific Memory Snapshots
- Email Viewer
- Recent Activity
- Compatible w/ 3rd party tools
- Python Support
- RAM Drive Options
- Advanced File Viewer
- $USN Journal Viewer
- Registry Viewer
- Customized Indexing
- Advanced String Extraction
- Disk Wiping & Preparation
- Create VM's from Disk Image
- Customized Data Carving
- Jumplist & UserAssist Artifacts
- EFS Encryption Support
- Bootable Version Option
- Most Recently Used Files
- Peer-2-Peer Artifacts
- Training & Certification
- "Quick Hash" Feature
- SRUM Artifacts (SRUMDB.dat)

- Rainbow Table Generation
- Raw Disk Viewer
- Built-in Web Browser
- Windows Event Logs
- File Decryption
- ESE Database Viewer
- Signature Snapshots & Comparisons
- Installs to USB
- Extract Web Videos
- Prefetch Viewer
- Custom Hash Sets
- Customizable Workflow
- Auto-Triage Feature
- Case Logging
- Rebuild RAIDs
- HPA/DCO Imaging
- String Extraction
- Android Extraction
- Android Artifacts
- Volatility Workbench
- Shellbag Artifacts
- Save Web pages
- Extract Web Videos
- *...New features & improvements are constantly being developed!!!*

Requirements

PLATFORMS

- Windows Vista
- Windows 7
- Windows 8/8.1
- Windows 10
- Windows Server (2000, 2003, 2008 2012)
- 32-bit and 64-bit platforms

SYSTEM REQUIREMENTS

- Minimum 1GB of RAM. (8GB+ recommended)
- 200MB of free disk space, or can be run from USB drive

Links

▸ **30-Day FREE Trial -** https://www.osforensics.com/download.html

▸ **OSF User Manual -** https://www.osforensics.com/downloads/OSF_help.pdf

▸ **Release Notes -** https://www.osforensics.com/whatsnew.html

▸ **Products Page -** https://www.osforensics.com/products.html

▸ **Training Courses –** https://www.osforensics.com/training.html

▸ **Conference Events -** https://www.osforensics.com/conferences.html

▸ **Request Quote –** https://www.osforensics.com/quote.html

Licensing

▸ **OSForensics is just $995 USD per license**. (Discounts for multi-license purchase available.)

▸ **12-months** of initial **Support & Updates are included** with license purchase.

▸ **$449 USD** for additional **12-month Support license**

▸ **$853 USD** for additional **24-month Support license**

▸ **$590 USD** for the **OSF Upgrade** (for older versions w/o active Support license)

▸ **Free Tools – OSFMount, VolatilityWorkbench, ImageUSB & OSFClone**

Awards

About

PassMark® Software is a privately owned software development group with offices in Australia and the United States.

We specialize in the development of high quality performance software and benchmarking solutions as well as providing expert independent consultancy services to clients ranging from government organizations to major IT heavyweights. **PassMark Software is the leading authority in software and hardware performance benchmarking and testing.**

Since our inception in 1998, PassMark Software has developed a comprehensive range of PC benchmark, diagnostic, and digital forensics solutions that are currently being used worldwide by hundreds of thousands of users. We are profitable and have experienced consistent growth in sales since the launch of our first product in May 1999.

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Customers

"It is our privilege to serve and support our incredible worldwide customer base each and every day. Thank you for your patronage and your trust."
– David Wren, Founder & CEO

Testimonials

OSForensics
by PassMark Software

"OSForensics replaced our previous forensic product, meeting all of our needs (and more), for 1/4 the yearly cost!"
- Inv. Bob Carney, Essex County, MA District Attorney's Office

"Using OS forensics, in less than 5 minutes we were able to discover that a subject was using multiple PayPal accounts to sell images of child exploitation. In that same time frame, we were able to get the passwords for all the accounts and do a quick spreadsheet to show The Suspect. With that spreadsheet, and a solid interview, we were able to quickly obtain a confession."
- Special Agent Randy Gohn, LA Bureau of Investigations, Cybercrimes Unit

"OSForensics is my go-to tool when I want to make sure I don't miss anything."
- Det. Bob Benson, Richland, WA Police Dept.

"We have been using OSForensics for a few years now, both as a forensic platform in our digital forensic unit and to conduct forensic triages in the field. The tool is one of our first go-to options anytime we're dealing with a live computer in the field. The amount of user data collected in a short period has proved invaluable in many of our investigations. This tool has the capabilities of most well - known forensic platforms but at a fraction of their costs. They are always updating their capabilities and improving upon an already great tool. !"
- Inv. Anthony Benitez, Tulare County, CA District Attorney's Office

"OSForensics is a fantastic package which surprised me with all the modules, functions and fine-tuning that are present in this powerful toolkit. OSForensics can compete with the "big boys" among the forensic applications and its price tag and technical abilities make this an absolute must for any digital forensics professional."
- Jarno Baselier, CEH, MCSE, CCNA, IINS

"I have used most of the major commercial digital forensics tools, as well as many open source tools. For a combination of effectiveness, ease of use, and price, there simply is not a better combination than OSForensics. Furthermore, each new version comes with new and innovative additions. I recommend this tool to everyone who is involved in digital forensics.."
- Chuck Easttom, Computer Scientist, Author, Speaker & Inventor

"I have been using OSForensics for several years and it has been instrumental in quickly locating important case data. I have been impressed with the overall direction of the company in providing a powerful tool, excellent customer service, and being very attentive to customer input. Even more impressive is doing all of this while maintaining a reasonable price point."
- Inv. Eric McClelland, Forest Park, PD

"I have been using OSF for several years and it has always been one of my "go to" forensics tools. With the new additions and updates to the latest versions I will continue to use it first in my investigations and triages."
- Shawn Bostick, Forensic Examiner, Leidos