AD Lab

When investigations extend past your organization or agency—Divide and Conquer

Digital forensics involves a wide range of personnel that includes digital investigators, incident responders, the public defender's office staff, IT, human resources, inside counsel, outside counsel and experts. Keeping everyone on the same page and maintaining data security and integrity is a difficult task. Let AccessData's AD Lab make it easier to use a division of labor approach for any size investigation. The entire solution is built with collaboration in mind. Granular user controls, a centralized database, user-friendly web-based access, and multiple-case management give you the solution you need for even the most demanding caseload.

What is AD Lab?

Built on FTK® technology, AD Lab is an investigative platform that enables division of labor, centralized case management and web-based review. Instead of dealing with slow-downs as you wait to get the information you need to proceed with an investigation, you control everything from a central database with varying levels of user control. If you need more processing power to handle the massive data sets typical of a corporate or government agency environment, AD Lab's distributed processing support leverages a multi-hardware environment to give you more power when you need it, reducing the time it takes to get through a case.

How Collaboration works with AD Lab

You work with a wide range of teams in a digital forensics investigation. Dividing and conquering lets each person have access to the shared case database using AD Lab's web-based interface.

- **Role Assignment** Allow each user to access only the data relevant to their part of the investigation. The entire digital evidence database is not available to all users with this effective, granular, role-based system. Dividing the evidence creates a more efficient and secure workflow, and it means you can bring in non-technical users without worrying about the data being compromised.

- **Collaboration** Centralized architecture and one shared case database keep all parties on the same page and allow you to work through your cases at a record pace. With the web-based review system, non-technical users such as attorneys, human resource personnel and outside experts can participate in the process without delay, regardless of their location.

- **Ease of Use** Designed to be user-friendly for non-technical user access.

- **Improved Data Analysis Speed** Some cases produce massive amounts of data too overwhelming for your existing equipment, but there's no need to panic when you need more power. AD Lab is designed around utilizing multiple machines and distributing the processing load across the entire server farm, not just a single piece of hardware. In addition to speeding up data analysis, you also improve reliability by using a system with redundant processing in the event of hardware or software failure and glitches.

- **Password cracking and recovery** Market-leading decryption password cracking and recovery.

- **Wizard Driven** Multi-machine, forensic analysis with wizard-driven processing, filtering and reporting.

- **Integrated and increased collaboration** FTK, AD Enterprise and AD eDiscovery® are seamlessly integrated. And since all data is stored in one case database, you can reduce the time, cost and complexity of managing your cases.

Support & Training

Our goal is to provide superior technical support, product training and development to ensure users achieve the most value from their technology investment.

Support options can be found at http://marketing.accessdata.com/Support and include:
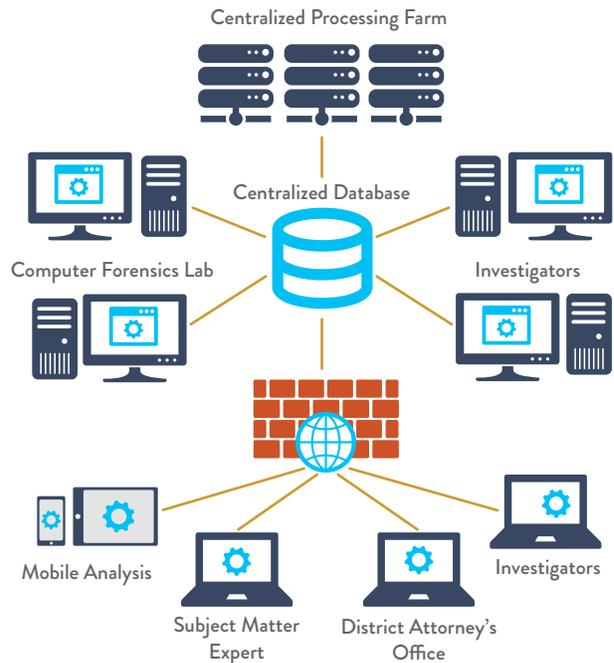
- Telephone technical support
- A knowledge base portal containing solutions to common questions
- A discussion forum where users can post questions and find answers
- User guides, quick-reference guides and more!

Training options can be found at http://marketing.accessdata.com/ADTraining and combine a unique teaching methodology with state-of-the-art technology. Options include in-person classroom, live online, or via our Learning Management System (LMS). For access to LMS visit http://marketing.accessdata.com/LMStraining

AD Lab | Sample Architecture

Divide and conquer by taking an enterprise approach to large case data through collaboration and a centralized AD Lab solution.

Centralized Processing Farm

Centralized Database

Computer Forensics Lab

Investigators

Mobile Analysis

Subject Matter Expert

District Attorney's Office

Investigators

White Paper
Find out how the Royal Military Police define a process using FTK and AD Lab when multiple investigators work on a case. http://bit.ly/1TUupJl

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