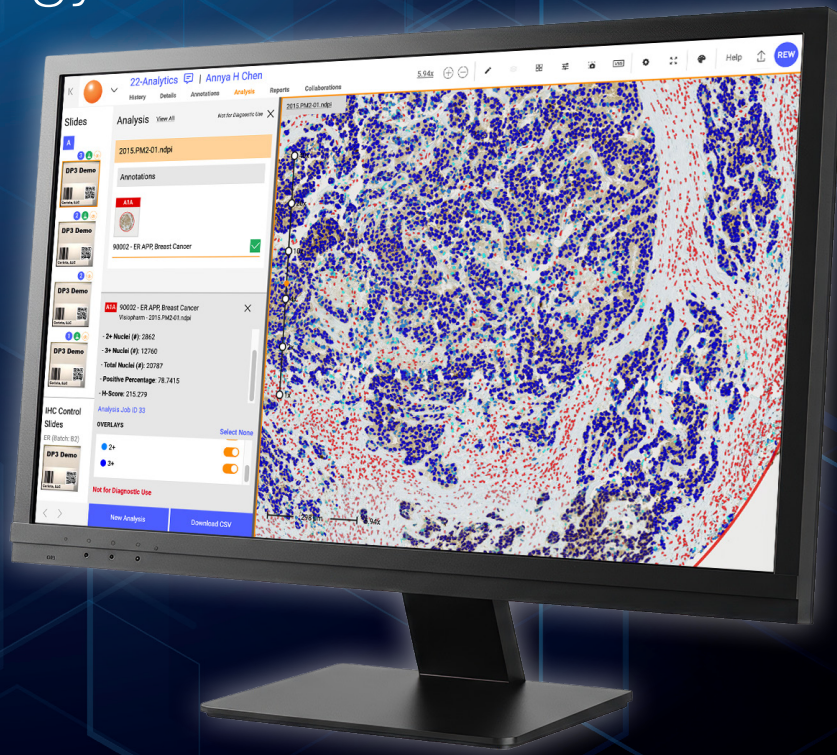




Integrated Digital Pathology —
Only from Corista



The Technology of Tomorrow, In Your Lab Today

Corista was founded in 2005 and developed for pathologists, by pathologists. Engineered with 14 proprietary and patented technologies, Corista's DP3® image management software leverages extensive experience and expertise to optimize any pathology workflow to best suit organizational needs. We specialize in the implementation and integration of digital health systems, providing organizations with the ability to seamlessly integrate advanced AI, image analysis and internally-built solutions.

Our proficiency extends to custom workflow design for laboratory and health system data management. This unique proficiency enables organizations of all sizes to enhance efficiency and maximize data utilization.



Unique Capabilities in Digital Pathology Image Management

Flexible

Corista's DP3 seamlessly integrates with any LIS or third-party solution and supports virtually all whole slide imaging (WSI) scanners.

Scalable

Our platform, DP3, grows alongside your organization as teams expand and systems merge.

Integrated

DP3 connects LIS and EMR data, image analysis, AI, security tools, and more into one cohesive platform utilizing a proprietary integration engine—saving time and resources.

Extensive Experience

Corista has a wealth of experience architecting complex workflow solutions for large enterprise organizations, private labs, and sophisticated biopharma networks.



DP3 is a web-based digital pathology platform allowing centralized image and case management—analogous to using a microscope, but with specific improvements to enhance efficiency and ease-of-use.

DP3 supports integration with major whole slide scanners, AI tools, and speech recognition—all connecting with existing systems like LIS, LIMS, HIS, EHR, PACS, and VNA supported by 14 assigned patents.*

*<https://patents.justia.com/assignee/corista-llc>



DP3 supports an array of roles, including clinical, research, and academic.

Healthcare

DP3 enables pathologists to manage cases, collaborate remotely in real-time with voice-enablement to assist in reducing turnaround times—all while maintaining strong security and compliance.

Life Sciences & Research

DP3 supports R&D workflows by providing secure, scalable access to image data, integration with analysis tools, and audit trails for GLP-compliant research.

Education

DP3 offers dedicated modules for organizing slide sets, embedding quizzes, and managing real-time student access that enhance teaching and learning workflows.





Accessible & Intuitive

- User-friendly interface for composing tumor boards or conference presentations.
- A unified dashboard shows workload and patient data, with high-resolution digital slides accessible instantly.
- Administrators can modify permissions on the fly—no IT needed.



Collaborative

- Browser-based access for laptops, workstations and tablets
- Real-time voice-enabled consultations and peer reviews happen inside DP3, with shared annotations and image control, no external software required.



Integrated

- Native support for images from most WSI scanners or internet-enabled microscopes, and integrates with **DICOM** Vendor Neutral Archives (VNA) via **DICOM** web QIDO/WADO.
- Integrated AI and image analysis tools function directly within the platform for seamless workflows, storage, and access.
- DP3 is integrated within the AGFA PACS enterprise imaging system, supporting enterprise imaging strategies including radiology and other image-based specialties across global health systems.

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“DP3 is very similar to using my microscope, but it’s so much more efficient.”

— Clinical Pathologist Customer —

Developed by a team of pathologists, engineers, and healthcare experts, Corista's DP3 is more than just a tool—it's designed to seamlessly integrate with the precise workflows of today's clinical labs.

Benefits to Pathologists

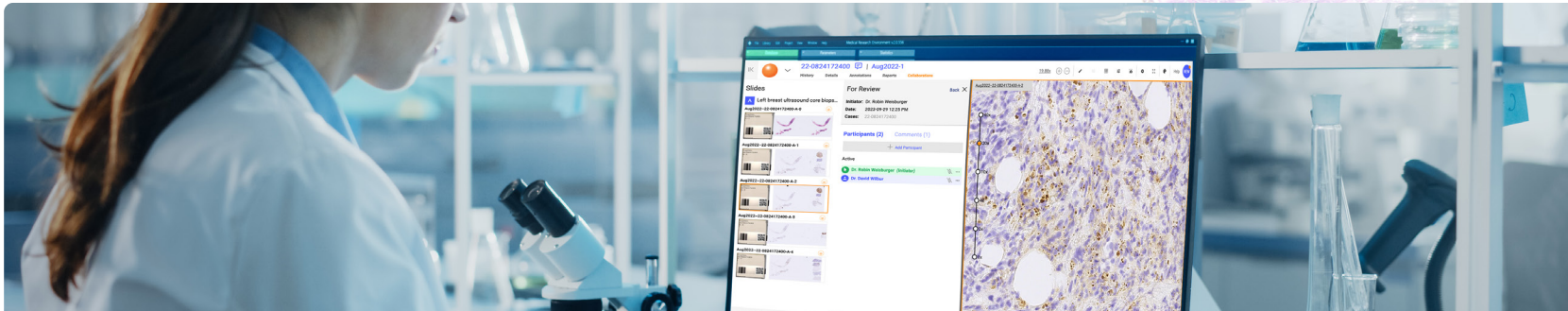
Prioritize workloads with dynamic balancing tools and access to specialists in real time.

Benefits to Lab Managers

Reduce expenses and streamline operations through a unified platform built into the LIS.

Benefits to IT

- Ensure scalability across distributed systems and maintain high-level security with customizable roles, audit trails, and encryption (HTTPS/TLS).
- Manage access to your slide repositories and case data with RBAC.
- Integrate with your SSO IDP.
- Efficiently manage large scale WSI repositories with multi-tiered storage capacities.
- Partner with experts in complex implementations to design a rollout strategy across your organization
- Image streaming technology allows for reduced storage requirements and efficient access from a single stored image within the database.



Specific Features to Optimize Your Pathology Workflow

Use same WSI file across clinical cases, research projects or education courses, without duplication of data

Hold real time “shared view” collaboration sessions spanning multiple cases/patients

Education module for real-time virtual curriculum and quizzes

Reduce storage requirements and enhance access efficiency

Export clinical slides for use in research/edu with automatic anonymization of labels

RESTFUL APIs with documentation

RESTFUL APIs for incorporating home grown AI/Analytics

Application level support for implementing multi-tiered storage archival rules

Automated co-registration of serial sections

DICOM conversion capability for select formats

DICOM VNA / AGFA Enterprise Imaging integration

Synoptic report builder for custom reporting and ground truth collection (API accessible) custom developed in current client use

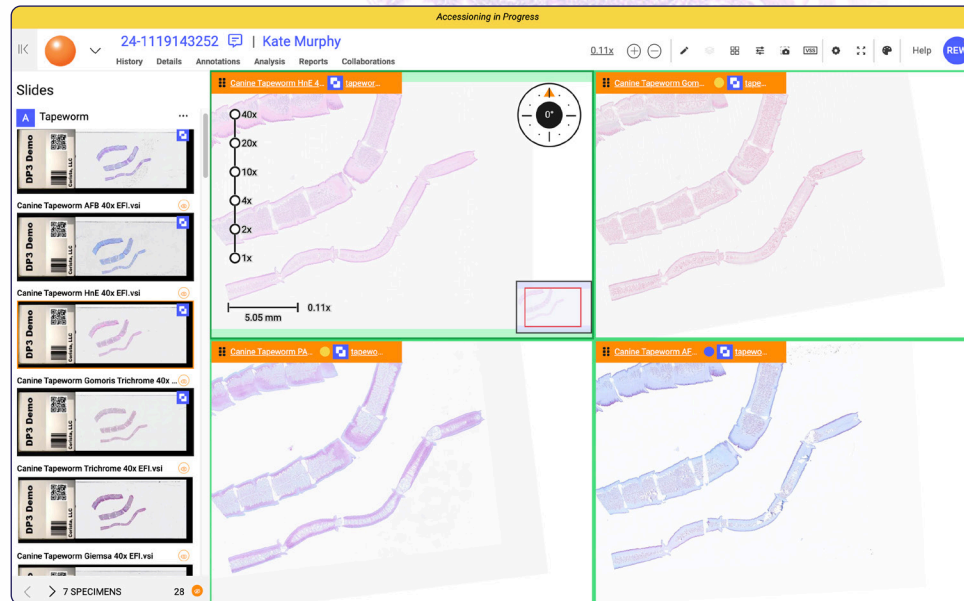
Corista's platform provides state-of-the-art image registration capability, giving pathologists the tools they need to diagnose fast and efficiently.

Fast and Efficient

DP3 allows pathologists to easily align serial sections of a tissue to aid in making a quicker diagnosis.

Simplified Registration Process

Identify tissue on a slide without control interference during the registration process.



Accelerate Every Stage of Research and Development

Research / Target Discovery

Enable global, remote access to pathology images and data, allowing pathologists, clinicians, and collaborators to annotate, review, and discuss cases in real time.

Early Discovery

Speed up target validation by offering digital workflows and searchable access to data, giving researchers more time for discovery.

Pre-Clinical

Facilitate compound identification with rapid image analysis and efficient systematic review.

Clinical Trials

Enhance trial feedback via real-time audit trails, progress tracking, and secure role-based data access—adjustable without IT support. Provide efficient and rapid delivery of cases to trial participants and adjudicators, significantly decreasing trial time and cost.



Distinctive Features of DP3

Fast & Easy Consults

Real-time collaboration with screen sharing and freehand annotations.

Proprietary Integration Engine

Seamlessly connects with LIS, EHR, PACS, AI tools, and more.

Image Registration

Facilitates direct comparisons across multiple slides and stains.

Integrated Image Analytics

Supports multiple analytics vendor tools directly within patient case files.

Multi-Site Connectivity

Built for scalability and interoperability across multiple locations.





Pioneering Digital Pathology Image
Management Since 2005



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corista_llc

DP3 is CE-marked for in vitro diagnostic (IVD) use in Europe, and licensed by Health Canada for clinical diagnostics. It is currently pursuing FDA 510(k) clearance for diagnostic applications in the U.S.