

Enhancing Patient Data Control and Compliance in Healthcare with Document GPS

Healthcare institutions handle large volumes of sensitive patient information (PHI) daily. This data is subject to strict regulatory compliance under laws like HIPAA (USA), GDPR (EU), and others.



These documents are often shared among multiple stakeholders internally and externally, including:

- Consent forms
- Test results
- Prescriptions
- Medical histories

However, once a document leaves the clinic's internal system (e.g., sent via email or shared through cloud drives), the institution loses control over it:

- · Who is opening it?
- Has it been forwarded or altered?
- Is it being accessed by unauthorized parties?
- Can we revoke access instantly if needed?

This creates risks in patient privacy, compliance violations, and data security breaches.

Document GPS provides real-time tracking, control, and recall of digital documents even after they are shared. Powered by blockchain technology, Document GPS ensures tamper-proof logging and document integrity.

Lab Results Shared with External Parties

Only the intended recipient can open the file; activity is tracked.

Insurance Claim Submissions

Documents are shared securely, and all access is logged to ensure compliance.

Internal HR and legal processes

Securely transfer past or present employee information.

Consent Forms for Procedures

Patient signs a digital form; healthcare institution monitors who opens it and can revoke access if needed.

Key Benefits











Document GPS by ShelterZoom empowers healthcare institutions to retain control, visibility, and security over sensitive documents beyond traditional boundaries, a major step forward in modernizing healthcare data governance and trust.