



Digital Signature Over the Web

Overview

In an effort to mimic this paper-based task, you can protect your documents digitally with Digital Signatures. Just the way you normally deal with paper documents, you can place an electronic version of your signature on an electronic document for the purpose of preserving document integrity. Recent federal legislation now makes this a legal form of authorization. The digital signature is tied to the document being signed, as well as to the signer. This provides great benefits in managing documents, and keeps the promise of anywhere, anytime access.

How it Works

Creating a Signature

All users who will be digitally signing documents must first define a signature within LibertyNET, by importing an image of their handwritten signature. They must also be a member of at least one group that defines a **signature role**, which characterizes the function of the signature. Now, your users may begin signing documents for all of your various business processes.

Signing a Document

When a document is signed, the signature is considered "clean." However, if a document is modified in any way after being signed, all of its signatures will be marked "tainted." Subsequent signatures will be clean until "tainted" again.

Sign Document

Role:
Power Users

Password:

Notes:
Revise this after review

Continue

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Benefits

The Global Office

Documents may be signed from anywhere in the world. Full document functionality is available via the NETCommunicate web server, allowing you to perform your essential business functions anywhere an Internet connection exists.

Security

Using 128-bit SSL Security Certificates, all communication with the NETCommunicate web server is encrypted.

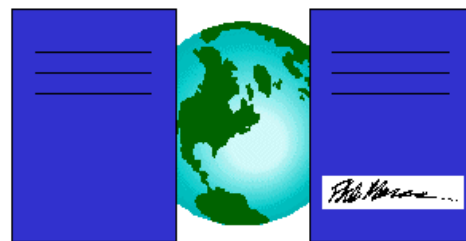
Features

Audit Trail

Get information about each of the signatures on a document. The signer, signature date and time, an optional note field, and the signature image are displayed for each signature on a document. Furthermore, when Document Revisioning is enabled, you can track all of the changes made to a document each time it is signed.

Business Rules Integration

Rule Templates, LibertyNET's business rules feature, may perform actions on a document depending on a variety of signature properties. Business rules have access to the number of clean or dirty signatures, the highest authority level of the signers, and more. Send documents to the next stage in your work flow, or alert the appropriate authority if a document has been tampered with; LibertyNET makes it possible to streamline your business processes securely.



**Document to
be Approved**

**Digitally
Signed / Approved**

Summary

With LibertyNET's Digital Signatures, you can automate your business processes and keep your system secure. Verify the identity of your signing users and track the progress of a document through your organization. Do it all over the web, from anywhere in the world.

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