

Technical information about 'Safe Stamper Web'

Certification of static web pages



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1.- Description:

Safe Stamper Web issues digital PDF certificates which feature the public content visible on a specific URL at a certain moment, specifying the exact date and hour.

The system serves to guarantee that the screen capture has not been modified by the user.

The PDF certificate, digitally signed and timestamped, contains both the visual information provided by the URL and the HTML code, which is available as an attachment to the PDF.

2.- How it works:

The user must specify the URL of the page which they need to certify on Safe Stamper's website. After the URL is received, an anonymous web browser makes a request to the page and generates an image with the visual information provided by the URL. The piece of evidence is issued from the certification servers of Safe Stamper.

Additionally, users can choose to include also all the URLs accessed by the server during the process.

If the page is executing some Javascript code, the HTML code attached to the PDF certificate will be the one corresponding to the content that can be visualized; that is, the final HTML.

It is also possible to certify other types of content which are being shared openly via a URL, such as digital files. In such cases, the file will be attached to the certified PDF.

