Portable Document Format

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Portable Document Format

(**PDF**) is a file format used to represent documents in a manner independent of application software, hardware, and operating systems.^[1] Each PDF file encapsulates a complete description of a fixedlayout flat document, including the text, fonts, graphics, and other information needed to display it. In 1991, Adobe Systems co-founder John Warnock outlined a system called "Camelot"[2] that evolved into PDF

While Adobe Systems made the PDF specification available free of charge in 1993, PDF remained a proprietary format, controlled by Adobe, until it was officially released as an open standard on July 1, 2008, and published by the International Organization for Standardization as ISO 32000-1:2008.^{[3][4]} In 2008, Adobe published a Public Patent License to ISO 32000-1 granting royalty-free rights for all patents owned by Adobe that are necessary to make, use, sell and distribute PDF compliant implementations.^[5]

Portable Document Format



Adobe PDF icon

Filename

extension

Internet

application/pdf application/x-pdf application/xmedia type

.pdf

application/x-gzpdf

'PDF' (including a single space) Type code

com.adobe.pdf Uniform

Type

Identifier

%PDF Magic

number

Adobe Systems Developed

by

1993 Initial

release

1.7 Latest

release

PDF/A, PDF/E, PDF/UA, PDF/VT, PDF/X Extended

to

Standard(s) ISO 32000

Adobe PDF Reference Archives Website

(http://www.adobe.com/devnet/pdf/pdf reference archive.html)

Contents

- 1 History
 - 1.1 Adobe's PDF specifications
 - 1.1.1 Adobe's versions
 - 1.2 Standardization