

2023 Pdf

PDF

normative references). In April 2023 the PDF Association made ISO 32000-2 available for download free of charge. A PDF file is often a combination of vector

Portable Document Format (PDF), standardized as ISO 32000, is a file format developed by Adobe in 1992 to present documents, including text formatting and images, in a manner independent of application software, hardware, and operating systems. Based on the PostScript language, each PDF file encapsulates a complete description of a fixed-layout flat document, including the text, fonts, vector graphics, raster images and other information needed to display it. PDF has its roots in "The Camelot Project" initiated by Adobe co-founder John Warnock in 1991.

PDF was standardized as ISO 32000 in 2008. It is maintained by ISO TC 171 SC 2 WG8, of which the PDF Association is the committee manager. The last edition as ISO 32000-2:2020 was published in December 2020.

PDF files may contain a variety of content besides flat text and graphics including logical structuring elements, interactive elements such as annotations and form-fields, layers, rich media (including video content), three-dimensional objects using U3D or PRC, and various other data formats. The PDF specification also provides for encryption and digital signatures, file attachments, and metadata to enable workflows requiring these features.

PDF.js

was added to Firefox for Android in 2023 (version 111). The project was created to provide a way for viewing PDF documents natively in the web browser

PDF.js is a JavaScript library that renders Portable Document Format (PDF) files using the web standards-compliant HTML5 Canvas. The project is led by the Mozilla Corporation after Andreas Gal launched it (initially as an experiment) in 2011.

Sumatra PDF

Sumatra PDF is a free and open-source document viewer that supports many document formats including: Portable Document Format (PDF), Microsoft Compiled

Sumatra PDF is a free and open-source document viewer that supports many document formats including: Portable Document Format (PDF), Microsoft Compiled HTML Help (CHM), DjVu, EPUB, FictionBook (FB2), MOBI, PRC, Open XML Paper Specification (OpenXPS, OXPS, XPS), and Comic Book Archive file (CB7, CBR, CBT, CBZ). If Ghostscript is installed, it supports PostScript files. It is developed exclusively for Microsoft Windows.

PDF/VT

XMPie provides since March 2023 desktop or server-based composition engines which are able to generate valid PDF/VT-3 data. PDF/VT validator: callassoftware

PDF/VT is an international standard published by ISO in August 2010 as ISO 16612-2. It defines the use of PDF as an exchange format optimized for variable and transactional printing. Built on top of PDF/X-4, it is the first variable-data printing (VDP) format which ensures modern International Color Consortium-based

(ICC) color management through the use of ICC Output Intents. It adds the notion of encapsulated groups of graphic objects to support optimized efficient processing for repeating text, graphic or image content. Introducing the concept of document part metadata (DPM), it enables reliable and dynamic management of pages for High Volume Transactional Output (HVTO) print data, like record selection or postage optimization based on metadata.

Sudanese civil war (2023–present)

on 19 June 2023. Retrieved 8 June 2023. "SITUATION REPORT – HORN OF AFRICA No. 445 – 6 June 2023" (PDF). EEPA. 6 June 2023. Archived (PDF) from the original

A civil war began on 15 April 2023 between two rival factions of the military government of Sudan. The conflict involves the Sudanese Armed Forces (SAF), led by General Abdel Fattah al-Burhan, and the paramilitary Rapid Support Forces (RSF), commanded by Mohamed Hamdan Dagalo (commonly known as Hemedti), who also leads the broader Janjaweed coalition. Several smaller armed groups have also taken part. Fighting has been concentrated in the capital, Khartoum, where the conflict began with large-scale battles, and in the Darfur region. Many civilians in Darfur have been reported dead as part of the Masalit massacres, which have been described as ethnic cleansing or genocide. Sudan has been described as facing the world's worst humanitarian crisis; nearly 25 million people are experiencing extreme hunger. On 7 January 2025, the United States said it had determined that the RSF and allied militias committed genocide.

Since gaining independence in 1956, Sudan has endured chronic instability marked by 20 coup attempts, prolonged military rule, two devastating civil wars, and the Darfur genocide. The war erupted amid tensions over the integration of the RSF into the army following the 2021 coup, starting with RSF attacks on government sites in Khartoum and other cities. The capital region was soon divided between the two factions, and al-Burhan relocated his government to Port Sudan. International efforts, including the May 2023 Jeddah Declaration, failed to stop the fighting, while various rebel groups entered the war: the SPLM–North (al-Hilu faction) attacked the SAF in the south; the Tamazuj movement joined the RSF; and the SAF gained support from factions of the Sudan Liberation Movement and the Justice and Equality Movement. By late 2023, the RSF controlled most of Darfur and advanced in Khartoum, Kordofan, and Gezira. The SAF regained momentum in early 2024, making gains in Omdurman and eventually retaking Khartoum, including the Presidential Palace and airport, by March 2025. Despite renewed negotiations, no lasting ceasefire has been reached, and the war continues with severe humanitarian consequences and regional implications.

Famine alone has killed an estimated 522,000 children, while the overall death toll of the war, including fatalities from violence, starvation, and disease, is even higher; thousands more remain missing or have been killed in targeted massacres, primarily attributed to the RSF and allied militias. At least 61,000 people have died in Khartoum State alone, of which 26,000 were a direct result of the violence. As of 5 February 2025, over 8.8 million were internally displaced and more than 3.5 million others had fled the country as refugees. In August 2024, the Integrated Food Security Phase Classification (IPC) Famine Review Committee (FRC) confirmed famine conditions in parts of North Darfur.

Foreign involvement in Sudan's conflict has included arms shipments from China, Russia and Turkey. Regional support for the RSF comes from the UAE and Chad, while Egypt supports the SAF, amid regional tensions. The war has triggered a massive humanitarian crisis marked by extreme shortages of food, water, medicine, and aid access, widespread hospital closures, disease outbreaks, mass displacement, looting of humanitarian supplies, and the near-collapse of education and infrastructure, leaving over half the population in urgent need of assistance. There have been calls for more aid, legal protections for humanitarian workers, refugee support, and an end to arms supplies to the RSF, particularly by the UAE. Both the SAF and RSF have waged sophisticated disinformation campaigns using social media, fake footage, and AI-generated content to manipulate public perception, discredit opponents, and influence international opinion. In response to the conflict, the United States, United Kingdom, Canada, and the European Union imposed sanctions on

individuals, companies, and entities linked to the SAF and RSF for ceasefire violations, human rights abuses, and destabilizing activities.

PDF Studio

Disk Space: 300 MB of available hard disk space List of PDF software "PDF Studio 2023 Change Log – PDF Studio Knowledge Base"; Qoppa Software Home Page

PDF Studio is a commercial desktop application from Qoppa Software to create, convert, review, annotate, and edit Portable Document Format (PDF) documents.

PrimoPDF

PrimoPDF is developed by the same company that develops the commercial Nitro PDF software. According to the download link on its Web site in February 2023

PrimoPDF is a freeware program that creates PDF files from printable documents on computers running Microsoft Windows. It works as a virtual printer. It does not present the user with advertisements, but does utilize the OpenCandy Adware program, and its terms of service say that it may use OpenCandy to recommend other software to the user. PrimoPDF is developed by the same company that develops the commercial Nitro PDF software. According to the download link on its Web site in February 2023, version 5.1.0.2 remained current.

PrimoPDF requires the Microsoft .NET Framework 2.0. When the program runs, it tries to download automatic updates from www.primopdf.com each time it prints. This feature can be disabled within the program settings. It uses the Ghostscript file format converter and RedMon printer redirection software.

According to its documentation, PrimoPDF has the following features:

PrimoPDF supports creation profiles (Screen, eBook, Print, Prepress, and Custom) to determine file quality, resolution, and size.

Can append output to an existing PDF file.

Supports strong password-based PDF security.

Allows PDF metadata—including author, title, subject, and keywords—to be set.

Create files for PDF version 1.2, 1.3, 1.4, or 1.5

The software uses OpenCandy (which includes spyware) to deliver advertisements.

PDF Solutions

2024-11-12. "PDF Solutions (PDFS) Acquires Lantern Machinery Analytics"; Yahoo! Finance. 7 November 2023. Retrieved November 10, 2024. "Presentations"; PDF Solutions

PDF Solutions, Inc. is an American multinational software and engineering services company based in Santa Clara, California. The company is listed in the Nasdaq stock exchange under the ticker symbol PDFS.

History of PDF

April 5, 2023, the PDF Association and its sponsors, Adobe, Apryse and Foxit, made ISO 32000-2 available at no cost. Formed in 2008 to curate the PDF Reference

The Portable Document Format (PDF) was created by Adobe Systems, introduced at the Windows and OS/2 Conference in January 1993 and remained a proprietary format until it was released as an open standard in 2008. Since then, it has been under the control of an International Organization for Standardization (ISO) committee of industry experts.

Development of PDF began in 1991 when Adobe's co-founder John Warnock wrote a paper for a project then code-named Camelot, in which he proposed the creation of a simplified version of Adobe's PostScript format called Interchange PostScript (IPS). Unlike traditional PostScript, which was tightly focused on rendering print jobs to output devices, IPS would be optimized for displaying pages to any screen and any platform.

PDF was developed to share documents, including text formatting and inline images, among computer users of disparate platforms who may not have access to mutually-compatible application software. It was created by a research and development team called Camelot, which was personally led by Warnock himself. PDF was one of a number of competing electronic document formats in that era such as DjVu, Envoy, Common Ground Digital Paper, Farallon Replica and traditional PostScript itself. In those early years before the rise of the World Wide Web and HTML documents, PDF was popular mainly in desktop publishing workflows.

PDF's adoption in the early days of the format's history was slow. Indeed, the Adobe Board of Directors attempted to cancel the development of the format, as they could see little demand for it. Adobe Acrobat, Adobe's suite for reading and creating PDF files, was not freely available; early versions of PDF had no support for external hyperlinks, reducing its usefulness on the Internet; the larger size of a PDF document compared to plain text required longer download times over the slower modems common at the time; and rendering PDF files was slow on the less powerful machines of the day.

Adobe distributed its Adobe Reader (now Acrobat Reader) program free of charge from version 2.0 onwards, and continued supporting the original PDF, which eventually became the de facto standard for fixed-format electronic documents.

In 2008 Adobe Systems' PDF Reference 1.7 became ISO 32000:1:2008. Thereafter, further development of PDF (including PDF 2.0) is conducted by ISO's TC 171 SC 2 WG 8 with the participation of Adobe Systems and other subject matter experts.

PDF Zoland

Standard. 17 May 2024. "PDF Seizes Hilltop Base in Chin State, Captures 12 Myanmar Junta Soldiers". The Irrawaddy. 22 November 2023. Archived from the original

People's Defence Force-Zoland, also known as Zoland Defence Force and shortened to PDF-Zoland, is a People's Defence Force armed group in Chin State, Myanmar. They're the armed wing of the Zomi Federal Union (ZFU), and a key member of the Chin Brotherhood Alliance, formed in December 2023 alongside the Chin National Defence Force (CNDF) and Chinland Defense Force-Mindat (CDF-Mindat). This alliance aims to enhance collaboration in both political and military endeavors concerning Chin State and Chin ethnic affairs.

The Chinland Defense Force and PDF-Zoland were established the same year in 2021, in response to the military coup in Myanmar. Their primary goals are to protect civilians from the junta, abolish the 2008 Constitution of Myanmar, end military rule and establish a federal union.

The PDF-Zoland has faced challenges, including attacks from the Zomi Revolutionary Army (ZRA), who have raided their basecamps and tortured their members. PDF Zoland attracted Western volunteers, including a former British soldier and an American veteran, during their fight against the junta. On 21 November, the PDF-Zoland seized a junta base on Kennedy Peak, the second highest mountain in Chin State.

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