

ELEMENT ABOVE

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
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"The Camelot Project" initiated by Adobe co-founder John Warnock in 1991. PDF was standardized as ISO 32000 in 2008. 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
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