



dotkache.com

dotkache.com is a secure file exchange portal letting you and your clients exchange confidential files in the proprietary .kache format securely and conveniently. The Author of a .kache format file can control access to their files and to determine the circumstances under which access by others will be allowed.

File Activity Report

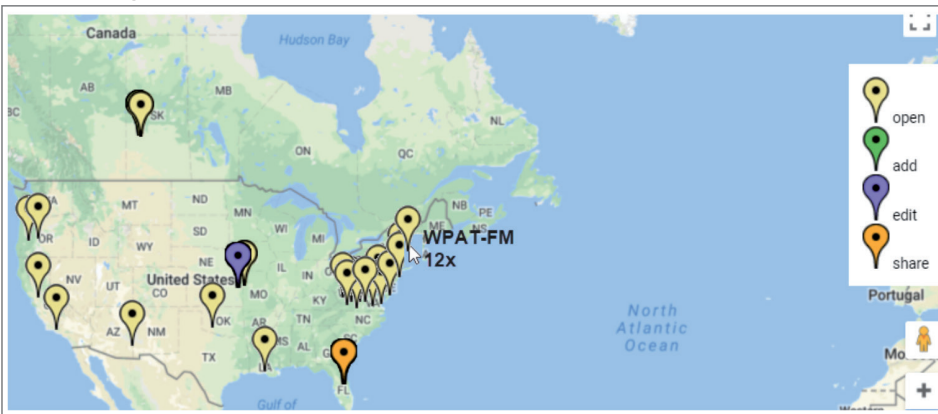
Date From: To:

Date	User	Email	Name	Action	Details	Location
01/10/2018 05:23	Alex S	alex@dotkache.com	pdf-test.pdf	add		1451 99 St, North Battleford, SK S9A 0P9, Canada
01/10/2018 05:23	Edward H	ed@dotkache.com	BizPlan3.pdf	open	Access allowed	2-50 W South St, Orlando, FL 32801, USA
01/10/2018 05:23	James R	JimmyD@yahoo.com	Protected.kache	open	Access denied. Allowed time elapsed.	Yellowhead Hwy, Denholm, SK S0M 0R0, Canada

Authors can create files and set each file's access privileges. Editors can modify files stored in the block-chains but can't alter their access parameters. Viewers can only open a file and view its contents.

To our knowledge, there is no other file security system which can restrict access to a digital file other than requiring an access password or inserting a physical device (a USB dongle for example), and certainly none that enables the Author of a file to be notified when a file access is attempted by a 3rd party or to control ongoing and future access to the file when it is distributed to others.

Tracking shared documents



An Author can choose to have no access control parameters i.e. a file that can be opened and viewed by anyone but can't be copied or it can have a complex set of parameters that restricts access to a very specific set of users. It's up to them. Authors can modify the .kache parameters for a file at any time, and any attempted access by a 3rd party will depend upon the file's parameters set by the Author.

File types that can be converted into the .kache format

- Raster images (JPG, PNG, GIF, etc)
- Standard media file formats (AVI, MPn, OGG, etc)
- MS Office files (DOC, XLS, CSV, PPT)
- Vector images (AI, EPS, PSD, WMF)
- PDF
- ZIP

When dotkache converts a file, it is a 'lossless' conversion so that the .kache format file will play or be viewed with the same quality as the original. Authors can apply customized watermarks which can include serial numbers, to each file managed by dotkache.

Unlike conventional digital files, the secure .kache format enables the Author of a digital file to control access to their file and to determine the circumstances by which access by others will be granted. Each file can have its own unique set of access control parameters. .kache is a proprietary data encryption format that incorporates block-chains that enable multiple versions of a file to be securely archived and accessed as it progresses through its lifespan.

Current Applications for .kache

Protect, Secure and Distribute:

- . medical or customer records
- . legal documents and contracts
- financial documents such as:
 - . SEC filings, financial records and statements and tax returns
 - . digital media files, corporate business plans, patents, product formulas or trade secrets
- ... ANY digital file that contains proprietary information OR data that the Author does not want to be exposed to the general public.

dotkache.com

(a division of The Clix Group LLC)
(866) 729-2549
info@dotkache.com

In a recent test, we posted a .kache file on several websites frequented by 'hackers' and offered a bounty to the first person to send us a screenshot of the original file. 18 self-proclaimed 'expert hackers' accepted our challenge. None were successful.