

# Data organization and directory constructs

## Topics:

customer data disarray  
file manager

## in Epesi

EPESI makes data sharing (calendar events, client data, internal information) very easy and fast. All company employees can access data from anywhere, it requires only an Internet connection and a web browser. EPESI also records a full history of changes and other user activities and allows to control the data access down to individual fields.

## Documents in PDF

From the article linked below: "If there's a credible open-source equivalent to either of these options, we'd love to hear it."

Probably only Epesi (17 years old FOSS project) has this built-in out of the box function where you send a link to a file (e.g. PDF) that has its token and you know if a person downloads the file and from where, plus file version and access history... The process is as follow:

1. Task - e.g. report
2. All files used to generate the report must be included as attachments
3. Editable file like Word, Excel, Open Office, Pages - to be able to edit or recreate the document
4. Final PDF file to be distributed
5. If sent via e-mail then the link/token combination is used for security and access control. We don't send files directly as attachments. This way there is a reduced risk of attachments being too large, network traffic is reduced, files are not sent unnecessary to people who will never open them, smaller chance of email being classified as SPAM, reduced risk of virus infection etc.

<https://hackaday.com/2023/06/15/the-simplest-social-engineering-hack-of-them-all/>

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