



Damoon Jehani's Presentation: Evernote, Zotero and File Juggler



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What is the Aim: The aim of this pipeline was to make the process of going from Zotero to Evernote much more simpler. This was achieved through an automated process that combined File Juggler, Dropbox, Evernote, Zotero and ZotFile.

Why: This pipeline was chosen as it allowed me to transition information between Zotero and Evernote. Additionally; I have not used cloud services before to back up file. I decided this workflow would be the perfect time to do it as I've lost many files locally. This will be done through the integration of Dropbox into this workflow.

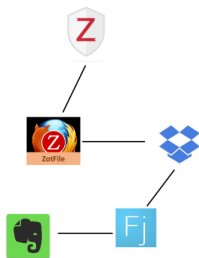
Useful for: This workflow is highly useful for anyone seeking to integrate evernote into an automatic pipeline that is able to backup data.

Significance: This workflow will provide better time management as it allows for processes such as uploading to Evernote to be done automatically, alongside Dropbox, therefore eliminating the pain and hassle of backing up and storing data.



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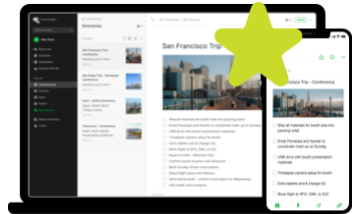
WorkFlow Summary: This workflow will start from Zotero (where the metadata will be extracted), and through the plugin labelled ZotFile, will automatically store the data of all articles on my secured DropBox Server. Afterwards, FileJuggler will have access to the folder and enact a rule for when documents appear in the Drop-Box folder. These will automatically be uploaded into evernote.



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Using Evernote: Evernote is an extensive note-taking application which can be used on Windows, MacOS, Android, Linux and iOS making it one of the most popular applications for this purpose. Evernote will be used as the main-note taking application for the purposes of this work-flow.
<https://evernote.com/download>





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zotero

Using Zotero: Zotero is an open-source program that manages bibliographic data in a highly accessible way. It operates on Windows, macOS and Linux. The basis of its programming language is JavaScript. For this workflow, Zotero is being used to allow the extraction of bibliographic meta-data for use in Evernote.



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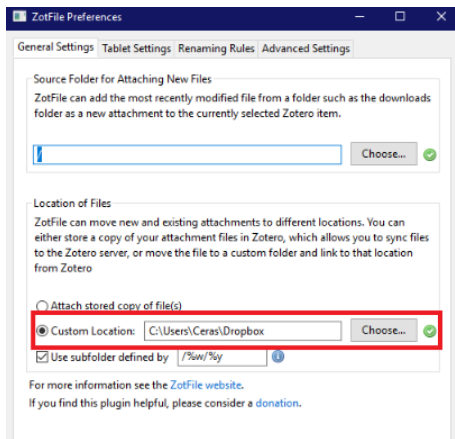


Dropbox: With Dropbox we simply install it and allocate a folder to use for its cloud service.



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Zotfile as a PDF management plugin for Zotero that allows the program to automatically move PDF's into specific folders or even sync them with other devices.



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The screenshot shows the File Juggler application window titled "File Juggler - day 1 of trial period". The interface includes a top bar with "Rules", "Log", and a tab for the current rule, "*Import to Evernote". Below the top bar are buttons for "Save", "Save and close", and "Copy".

The main configuration area is divided into three sections:

- Description:** A text field containing "Import to Evernote".
- Monitor:** Labeled "Monitor these folders", it features a "Dropbox" folder selection button, a checked "Include subfolders" checkbox (highlighted with an orange box), and a "+" button to add more folders.
- If:** Labeled "If files matches these conditions", it has a dropdown menu set to "All files". Below this is a table with columns "Status" and "File Name":

Status	File Name
Pending	dropbox
Pending	desktop.ini
Pending	Critical Stu
- Then:** Labeled "Then do these actions", it contains two action rows. The first row is "Upload to Evernote" to "Anthropology Research" with tags. The second row is "Move file" to a variable. Each row has a "Variables..." button and a close button (X). A "+" button is at the bottom to add more actions.

Using FileJuggler: File Juggler is a folder and document manager that allows for the user to create specific rules when an action occurs. File Juggler, in this workflow, will be used to transfer files from the Dropbox folder into Evernote automatically for a more complete automation process.



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of log.png

7/11/2019 10:47:55 PM	Import to Evernote	Move C:\Users\Ceras\Dropbox\Critical Studies on Terrorism2019\Saramifar2019_Pursuing the allure of combat.pdf to
7/11/2019 10:47:55 PM	Import to Evernote	Evaluated folder C:\Users\Ceras\Dropbox and subfolders
7/11/2019 10:47:55 PM	Import to Evernote	Created note in evernote: Saramifar2019_Pursuing the allure of combat
7/11/2019 10:36:18 PM	Import to Evernote	Move C:\Users\Ceras\Dropbox\01Cargonja.pdf to
7/11/2019 10:36:18 PM	Import to Evernote	Created note in evernote: 01Cargonja
7/11/2019 10:36:13 PM	Import to Evernote	Move C:\Users\Ceras\Dropbox\Pursuing the allure of combat an ethnography of violence amongst Iraqi Shi I combatar
7/11/2019 10:36:13 PM	Import to Evernote	Created note in evernote: Pursuing the allure of combat an ethnography of violence amongst Iraqi Shi I combatants fig
7/11/2019 10:08:34 PM	Import to Evernote	Evaluated folder C:\Users\Ceras\Dropbox
7/11/2019 10:08:34 PM	Import to Evernote	Move C:\Users\Ceras\Dropbox\Get Started with Dropbox.pdf to
7/11/2019 10:08:34 PM	Import to Evernote	Created note in evernote: Get Started with Dropbox

Combining tools: Now with Evernote, Zotero, Dropbox, Zotfile and File Juggler set up we should be able to get this workflow going. Any file that I open up through Zotero (including web links) should automatically be able to save on my Dropbox server, and then, upload to Evernote for note-taking at a later time.



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