

# theVaultExport Plugin for KeePass 2.34 and beyond

## Why create the Plugin?

I use an App on my iPhone<sup>©</sup> called theVault<sup>©</sup> [LINK to theVault](#) to store website passwords and I found it was quite a task to export the database from KeePass to theVault

## What does the Plugin actually do?

The Plugin creates a .csv file with a preset header compatible with theVault Import data format. It also creates a line for each entry from the Exported KeePass database Group

Example .csv file contents:

```
"Folder","Title","Username","Password"  
"Unknown","somewebsite1","someusername1","somepassword1"  
"Unknown","somewebsite2","someusername2","somepassword2"  
"Unknown","somewebsite3","someusername3","somepassword3"  
etc  
etc
```

The "Folder" name is preset to "Unknown" which can be changed once it has been imported into theVault

Note: The [Import data] feature is a “paid for” addition to theVault but I think it is well worth it.

## How do I install the Plugin?

Add theVaultExport.dll or theVaultExport.plgx to the Plugins folder of KeePass

Note: The theVaultExport.dll file is compatible with KeePass 2.34 whereas theVaultExport.plgx is compatible with KeePass 2.34 and later versions.

## Now where in KeePass will I find the Plugin?

The plugin adds an extra Export option to KeePass File > Export called "theVault csv Format"

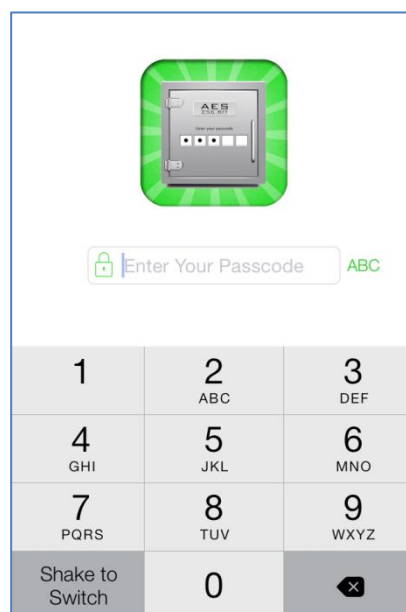
## What should I do before using the Plugin?

Check the KeePass database Group you wish to Export and delete any occurrences of . , " or \ characters that is [dot] [comma] [quote] or [backslash] characters in your KeePass database as these either confuse the plugin or are difficult to see on the iPhones smaller screen.

Obviously if the characters are in the Username or Password you should first update them by visiting the corresponding Website.

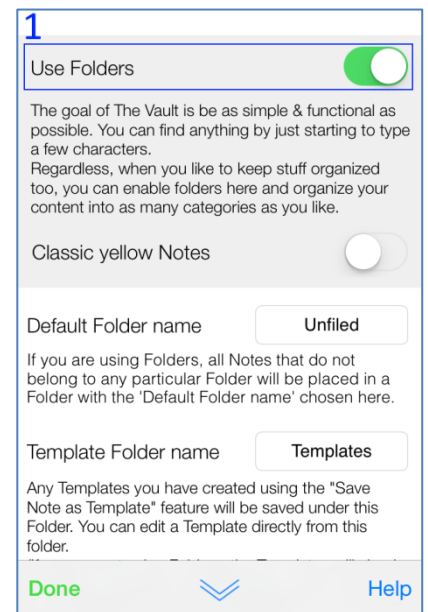
## How do I use the Plugin?

1. Export the database Group by right clicking the Group then select [Export] from the list
2. Select the Export option called [theVault csv Format] from under [theVaultExport Plugin] in the list
3. Export to your preferred folder
4. You should now have a file called [somedatabasename.csv]
5. You may wish to check your [somedatabasename.csv] in Notepad++ or Excel. BUT you only have to edit/save it if you see errors. If there are errors then they are either in your KeePass database or can be introduced by the conversion to the .csv format (see What should I do before using the Plugin? above)



6. In theVault<sup>®</sup> on your iPhone<sup>®</sup> go into Settings<sup>1</sup> at the bottom of the screen

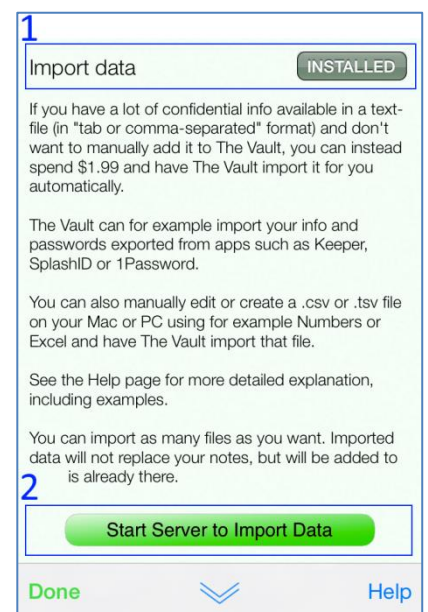
7. Scroll down and confirm [Use Folders]<sup>1</sup> is enabled.



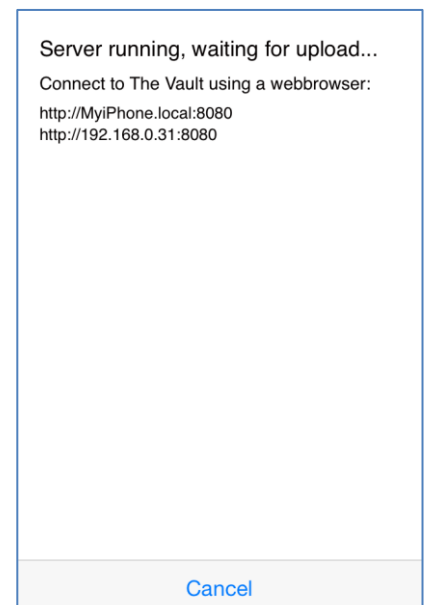
8. Continue to scroll down and choose [Import data]<sup>1</sup>

Note: The [Import data] feature is a paid for addition to theVault but I think it is well worth it.

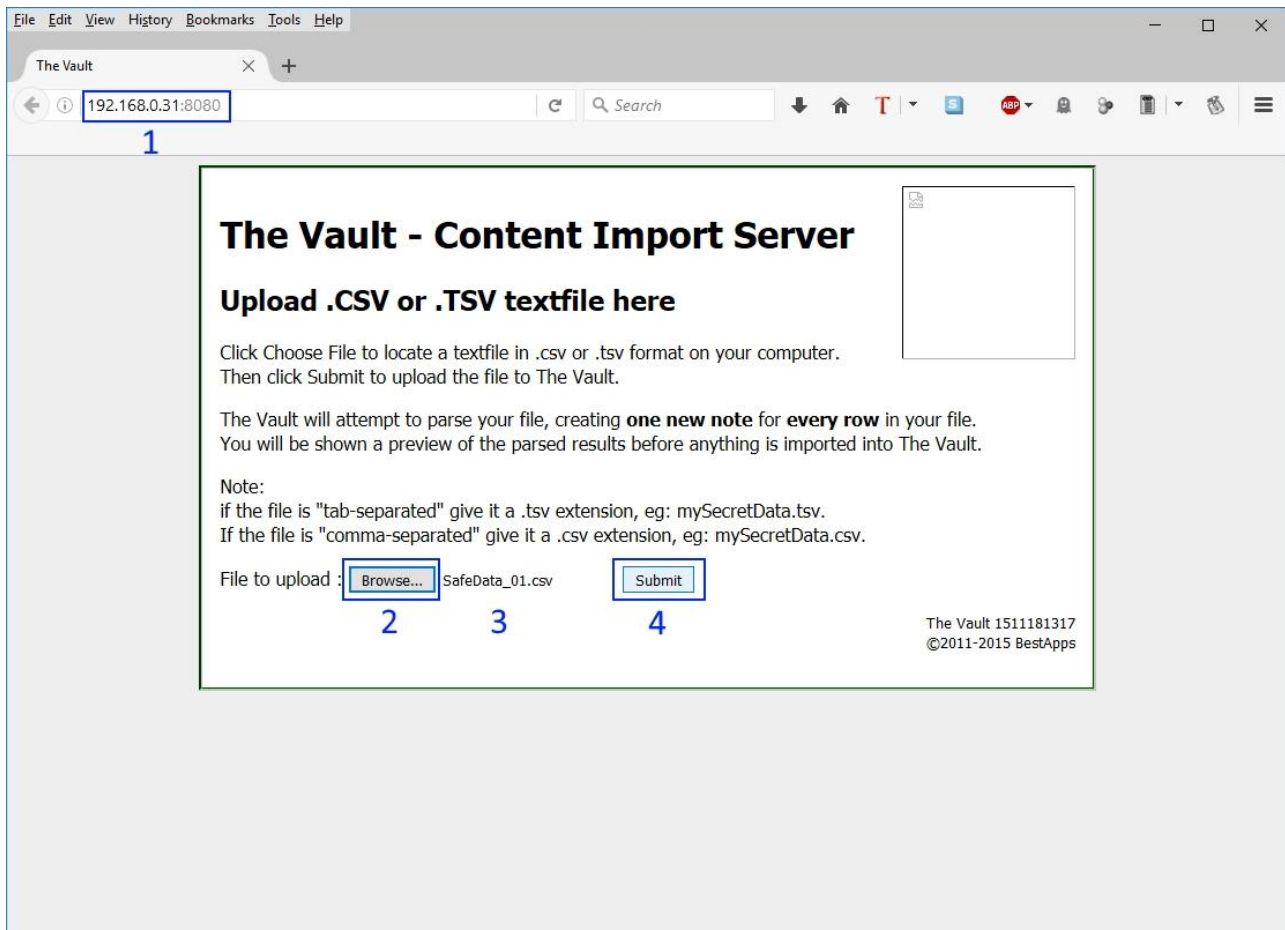
9. Tap on [Start Server to Import Data]<sup>2</sup>



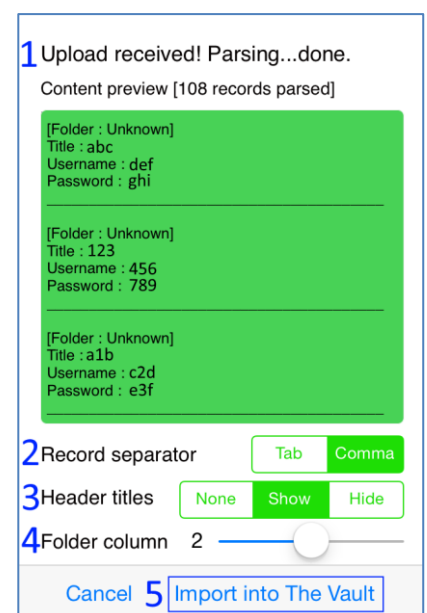
10. On the screen that appears note the information that you will need to enter into your Web Browser



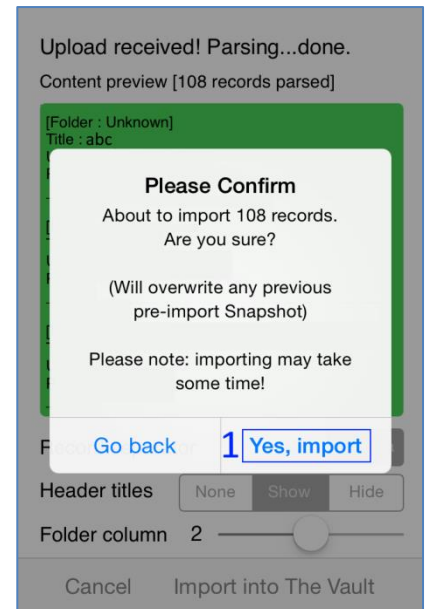
11. Open your PC's Web Browser and enter the URL / IP address<sup>1</sup> information from your iPhone screen into the Web Browser and Press Return
12. In the Web browser you should see "The Vault - Content Import Server" webpage
13. [Browse]<sup>2</sup> then navigate and select the [somedatabase.csv] file you created previously and then [Open]
14. The database filename will be shown<sup>3</sup> and finally click [Submit]<sup>4</sup>



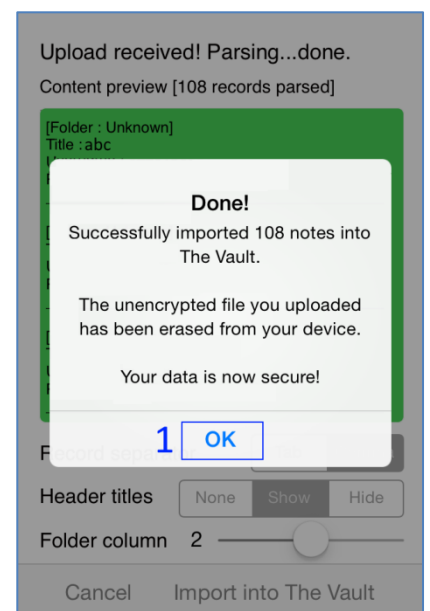
15. On your iPhone screen you should now see an [Upload received Parsing...done]<sup>1</sup> screen
16. Make sure to set the following<sup>2, 3 & 4</sup>
  - Record separator - Comma
  - Header titles - Show
  - Folder column – 2
17. Now Tap on [Import into The Vault]<sup>5</sup>



18. Tap on [Yes, import]<sup>1</sup>



19. Tap on [OK]<sup>1</sup> and then finally Tap on [Done] to exit the [Settings] screen



20. You should now see a folder called [Unknown]<sup>1</sup> which contains a separate entry for each entry in your KeePass database

21. Once you enter the [Unknown] folder you can edit the name [Unknown] to a name you prefer

22. That's it. And of course as with everything use this Plugin at your own risk.

