

0 Comment

Generate JSON and CSV detail indices of a bookmarked folder's contents with Toolbox Pro.

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1 com.alexhay.ToolboxProForShortcuts.EditFolderBookmarksIntent

2 Choose from List [1 Results as GenericFile's Name]

3 Set Variable davodtime to [CurrentDate{"Date Style":"Custom","WFDateFormat":"MMddYYYY-HH:mm:ss","WFISO8601IncludeTime":false}]

4 com.alexhay.ToolboxProForShortcuts.ListContentsOfBookmarkedFolderIntent

thumbs || Previews  
filter || [Ask]  
bookmarkedFolder || [2 Chosen Item as GenericFile]

5 Repeat with Each in [4 File Details]

6 Set Variable ext to [Repeat Item's fileExtension]

7 Set Variable size to [Repeat Item's sizeReadable]

8 Set Variable tags to [Repeat Item's tags]

9 Set Variable added to [Repeat Item's dateAdded{"Date Style":"Custom","WFDateFormat":"MMddYYYY-HH:mm:ss","WFISO8601IncludeTime":false}]

10 Set Variable modified to [Repeat Item's dateModified{"Date Style":"Custom","WFDateFormat":"MMddYYYY-HH:mm:ss","WFISO8601IncludeTime":false}]

11 Set Variable created to [Repeat Item's dateCreated{"Date Style":"Custom","WFDateFormat":"MMddYYYY-HH:mm:ss","WFISO8601IncludeTime":false}]

12 Add [Repeat Item's thumbnail] to Variable thumb

13 Set Variable url to [Repeat Item's fileURL]

14 com.sindresorhus.Actions.TransformTextIntent

transformation || snakeCase  
text || [Repeat Item's fileName]

15 Set Variable name to [14 Transformed Text]

16 Dictionary

{ "name": "[name]",  
"extension": "[ext]",  
"size": "[size]",  
"tags": "[tags]",  
"url": "[url]",  
"modified": "[modified]",  
"created": "[created]",  
"added": "[added]"  
}

17 dk.simonbs.DataJar.InsertValueInArrayIntent

valueConversionMode || text  
keyPath || files  
values || [16 Dictionary]

18 Add [16 Dictionary] to Variable dict

19 End Repeat with Each 5

20 com.sindresorhus.Actions.GenerateCSVIntent

dictionaries || [dict ]

21 Set Name of [20 CSV] to index[davodtime]

22 com.alexhay.ToolboxProForShortcuts.SaveFilesToBookmarkedFoldersIntent

tags || index  
files || [21 Renamed Item]  
bookmarkedFolder || File Provider Storage

23 Combine Images [thumb] In a Grid

ImageCombineSpacing || 0

24 Set Name of [23 Combined Image] to index[davodtime]

25 com.alexhay.ToolboxProForShortcuts.SaveFilesToBookmarkedFoldersIntent

tags || index  
files || [24 Renamed Item]  
bookmarkedFolder || File Provider Storage