

# Digital Image Organization

## Intro to Digital Asset Management



# Digital Image Organization

The **right** way.

# Digital Image Organization

The **right** way.

The **wrong** way.

# Digital Image Organization

The **right** way,

The **wrong** way,

**YOUR** way.

# Digital Image Organization

1. Organization, what is this **DAM** thing anyway?  
( **D**igital **A**sset **M**anagement )
2. Different methods you can use & software that can help.

# Digital Image Organization

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# Organization, what is this **DAM** thing anyway?

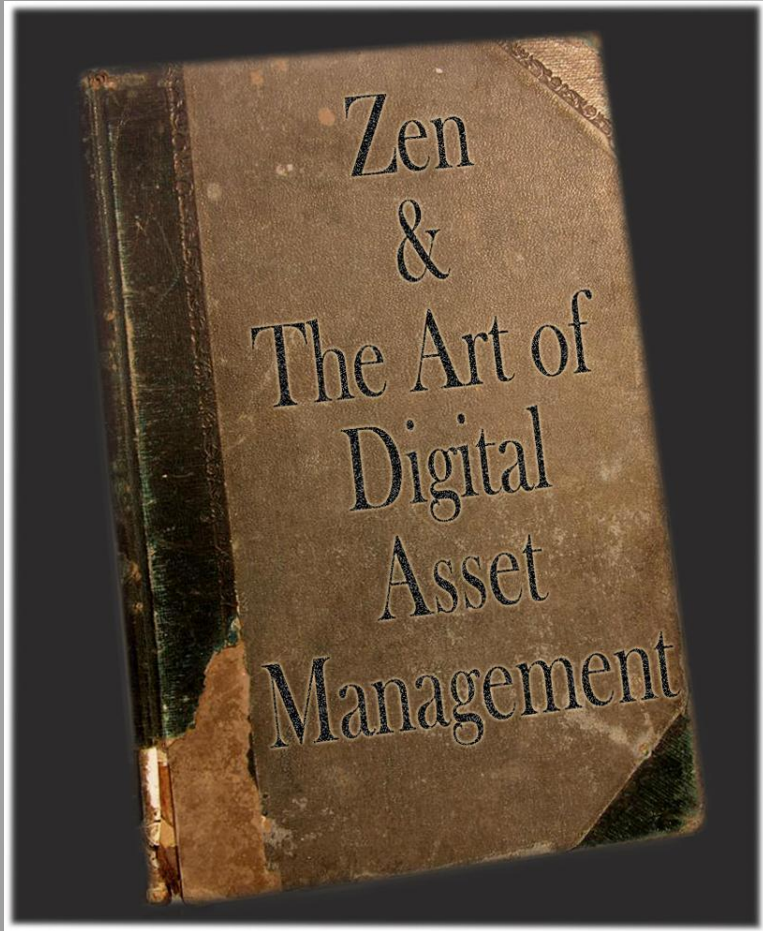
Why do we need to organize our digital images?

Can't find it = It doesn't exist!

Enter... **D**igital **A**sset **M**anagement



# Digital Asset Management



**DAM is not rules,  
...but a concept.  
Safe & Available.  
Image Ecosystem,  
a series of  
achievements.**

**Deliberate - Repetitious - Constant**



# Digital Asset Management

**DAM = Everything that relates to your image collection.**

**Images, software/hardware, file formats, folder structure, workflow, backup routine, etc...**



# Digital Image Organization

1. Organization, what is this **DAM** thing anyway?  
( **D**igital **A**sset **M**anagement )
2. Different methods you can use & software that can help.

# Methods & Software

Generally two options:

**A. Describe your own method.**

Based on image content & date produced.

Ex: Jen & Ryan's Wedding in 2018

-Or-

**B. Off-the-shelf software.**

Ex: Adobe Lightroom, Apple iPhoto/Photos, Flickr

# Describe your own method

## **PROS:**

- Free! Portable. Uses only your computer's OS.
- No additional software to learn.

## **CONS:**

- Potential for higher margin for error – don't deviate from your described system.
- Limited functionality. Only a file system.
- Lack of consistency can be disastrous.

# File Naming & Folder Structure.

Possible file naming convention:

**RM-2018-JRWED-0001.jpg**

1. **RM** – Originator ( photographer ) string.
2. **2018** – Date string ( use 2 or 4 digit date 18 or 2018 ).
3. **JRWED** – Unique identifier string ( #s or ABCD ).
4. **0001** – Image number string ( use 3 or 4 digits ).
5. **.jpg** – File extension ( period (.) and three letters ).

# Dos & Don'ts - File Naming

Try to...

- ✓ Use standard characters A-Z, a-z, 0-9, period ( . ), hyphen ( - ), underscore ( \_ )
- ✓ “my\_catfluffy.jpg” www.mywebsite.ca/my\_catfluffy.jpg
- ✓ **Avoid** special characters like # \$ % & \* [ ]
- ✓ **Avoid** use of blank spaces in file names. Ex: “Peugeot 6.tif” will be changed to “Peugeot%206.tif”
- ✓ No periods ( . ) in folder names, only 1 in filename.

# File Naming & Folder Structure.

Possible folder structure:

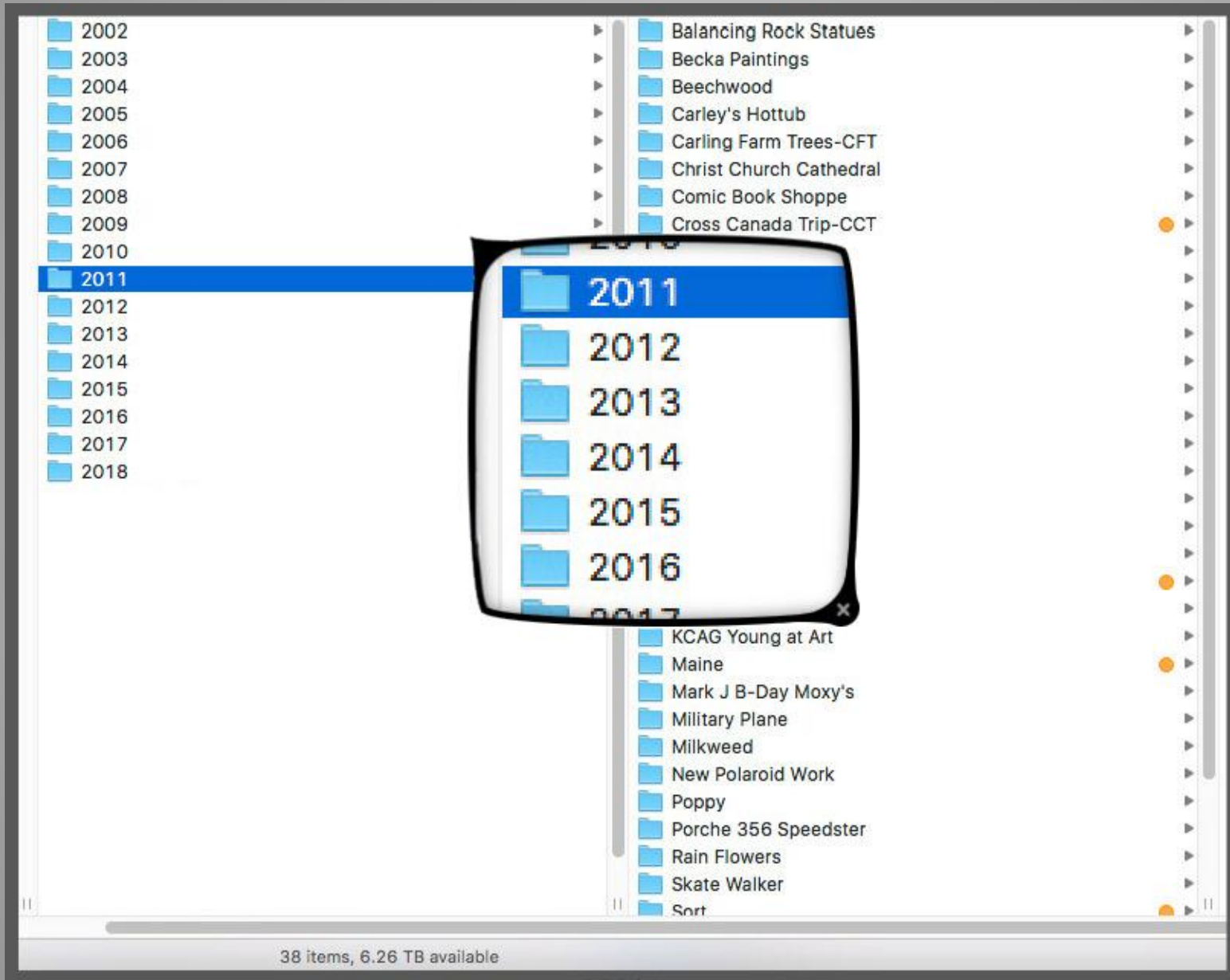
❖ 2018 ( *Folder* )

➤ Jen Ryan's Wedding ( *Sub-Folder* )

- RM-2018-JRWED-0001.jpg ( *Image* )
- RM-2018-JRWED-0002.jpg ( *Image* )
- RM-2018-JRWED-0003.jpg ( *Image* )
- RM-2018-JRWED-0004.jpg ( *Image* )



# Example of possible folder structure.



**Describe your own method**

Important to remember...

**Be consistent!**

Stick with the plan!

Write it down what you did.

# DAM software

# Google

Digital Asset Management

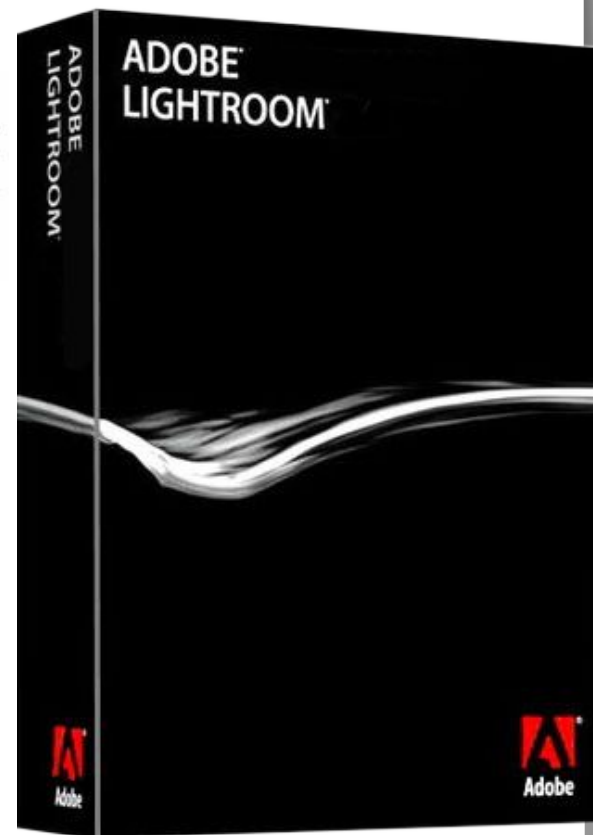


WIKIPEDIA  
*The Free Encyclopedia*

# Google Photos



# flickr



# DAM software

## **PROS:**

- Does the dirty work for you. Handles re-naming, storage & organization.
- Multi-function. Image viewer/editor included.

## **CONS:**

- Some are free... most cost money.
- Some limited to certain computers - iPhoto/Photos is only available on a Mac.

# DAM software

## Function of DAM software:

- View
- Sort
- Edit
- Track
- Convert

... your digital images.

# DAM software

## Keywords ( Metadata )

Data about data... information about your images.

## Keywords...

( *Who / What / Where / Why / When* )

- Tell a story based on image content.
- Used in cataloguing & searching.
- Can be tricky – too many or too few keywords.





**Keywords: Architecture, Lighthouse, Louisbourg, Nova Scotia, Blue Sky, Landscape, Maritimes, 2005**



# Wrap-Up

- Organization ( **DAM** ) is all about accessibility, finding your images when you want them.
- Lots of methods... find one that works for you!
- Consistency is the key to success.