

# Image handling in core

... for real this time

**fixing drupal image  
handling**

no more walkah  
drupalcon  
presentations about  
images

(yeah, right)

**What to we have?**

**What do we need?**

How are you gonna  
fix it?

How do we get there?

**What do we have?**



How do I  
upload my  
f()#@)@\*  
picture?!

image\_attach

img\_assist

image.module

image.imagemagick.inc

imagefield

image.inc

imagecache

upload\_image.module

upload.module

acidfree

I just want one f#@\*# image module!



# toolkits

- unclear to users that they are available
- no way to tell where to get them
- awkward to install

# image.inc - image api

- Too sparse
- Toolkits are clumsy
- Anyone even know it's there?

# image.module



# image.module

- “Image as nodes”
- No CCK support
- No per-type resizing

# imagecache

- “non optimal” interface
- “fragile”

# imagefield

- Effectively requires imagecache
- Not as “easy” as image module
- Otherwise pretty cool, I guess

**What do we want?**

**OMFG, uploading pictures in Drupal  
is easier than wordpress!**



<steef> OMFG, walkah, image  
manipulation in drupal does  
\*everything\* I've ever  
wanted!

**what do I want?**



galleries, croppers, etc

image cck field type

image upload form widget

transformation rule building

image api

toolkits

**clear and simple**

**end users**

**site builders**

developers

to never ever **EVER**  
get another image  
support email

**ever.**

how do we get there?