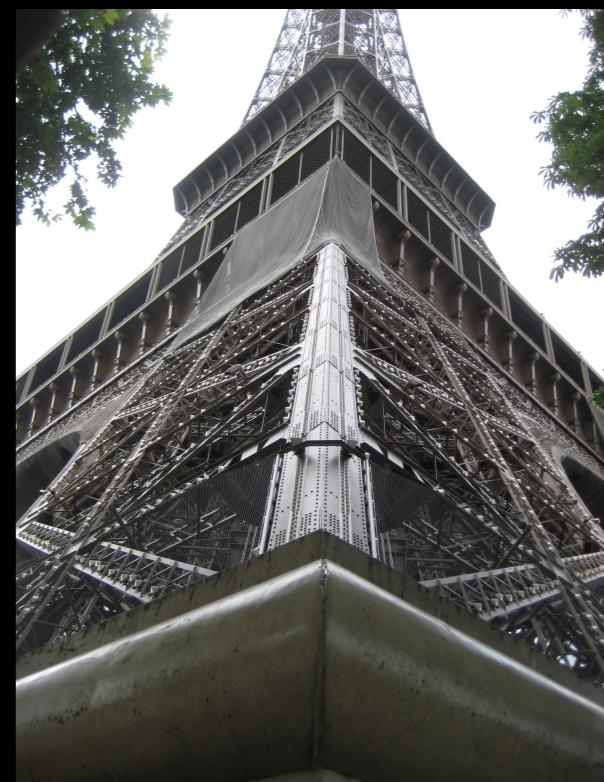


Image Handling Methods in Drupal

Michael Anello
@ultimike



Wide Range of Options



Wide Range of Options

- Upload
- Image
- Imagefield
- IMCE
- Server-side image processing



Upload Module

- Upload module
- Drupal core
- No automatic image display

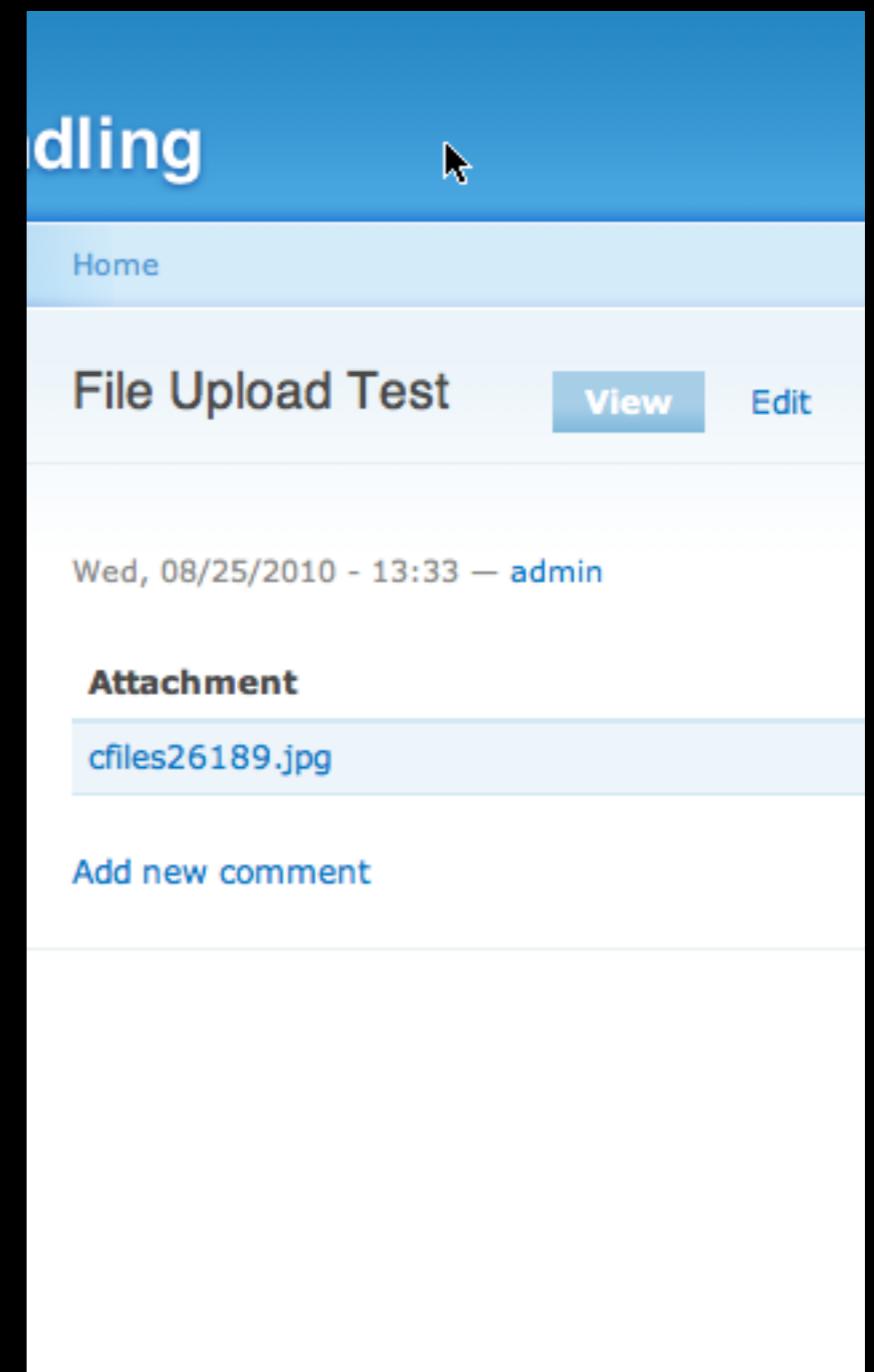
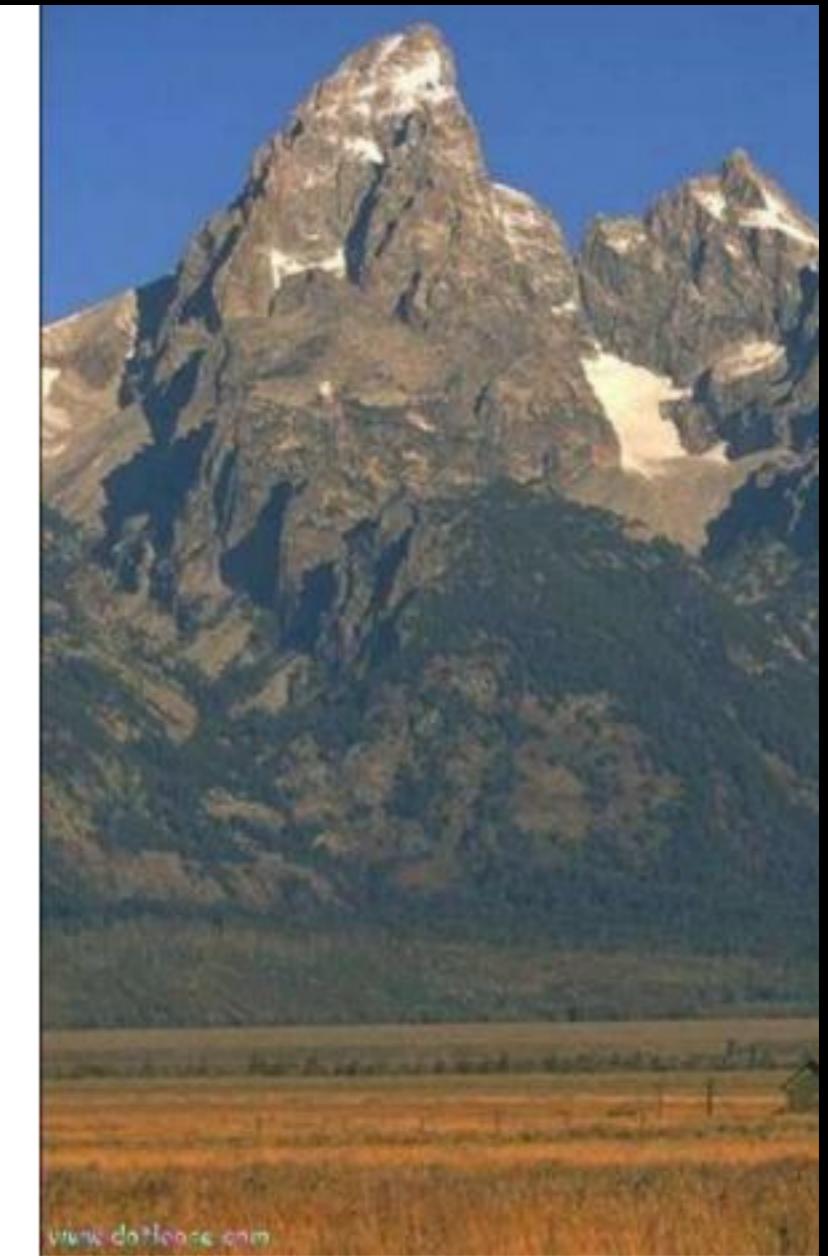


Image Module

- [Drupal.org/project/
image](http://Drupal.org/project/image)
- Automatic
thumbnails
- Creates image nodes
comes with several
add-on modules
(image attach, image
gallery)



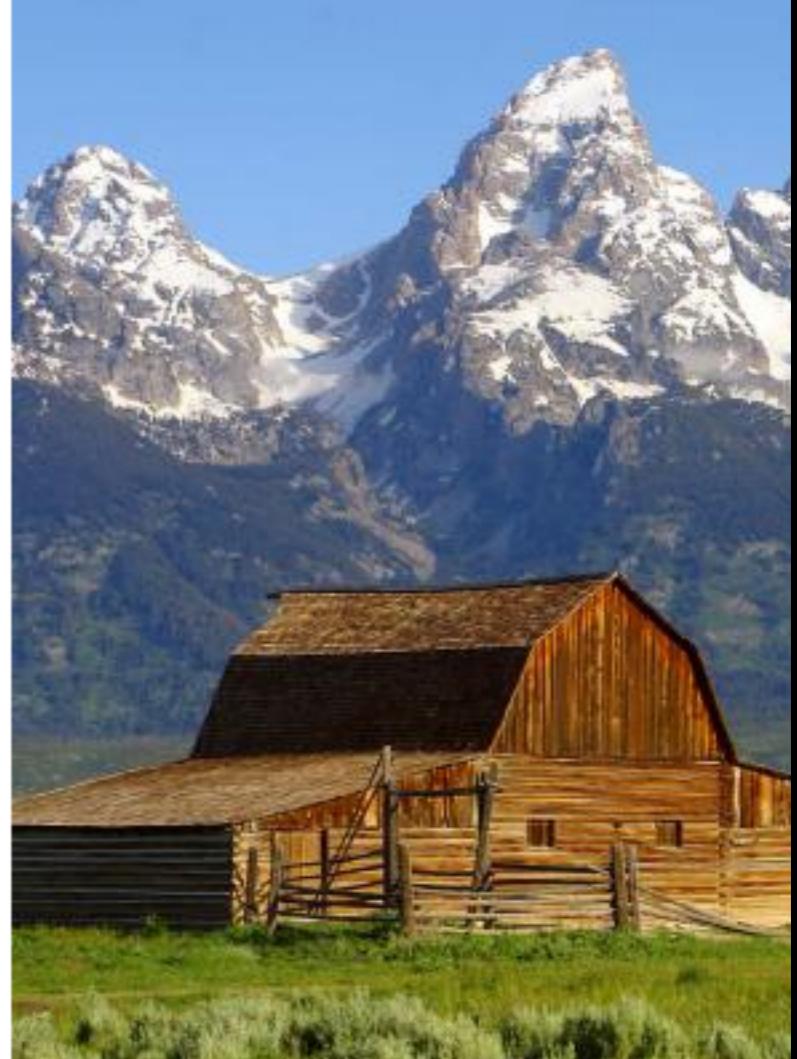
[View](#) [Comment](#) [Original](#) [Thumbnail](#)

Imagefield Module

- [Drupal.org/project/
imagefield](http://Drupal.org/project/imagefield)
- CCK
- Very powerful when used in combination with ImageCache ([Drupal.org/project/
imagecache](http://Drupal.org/project/imagecache))

Wed, 08/25/2010 - 13:41 — [admin](#)

Imagefield:



Add new comment

A screenshot of a Drupal content page showing an image field. The image is a photograph of a rustic wooden barn with a dark roof and a weathered exterior, situated in a grassy field. In the background, there are majestic, snow-capped mountain peaks under a clear blue sky. The image is displayed within a white border, characteristic of the Imagefield module's image preview feature.

IMCE and WYSIWYG Modules

- Drupal.org/project/imce, Drupal.org/project/wysiwyg
- Nice interface
- Image placement control
- Does not utilize Imagefield

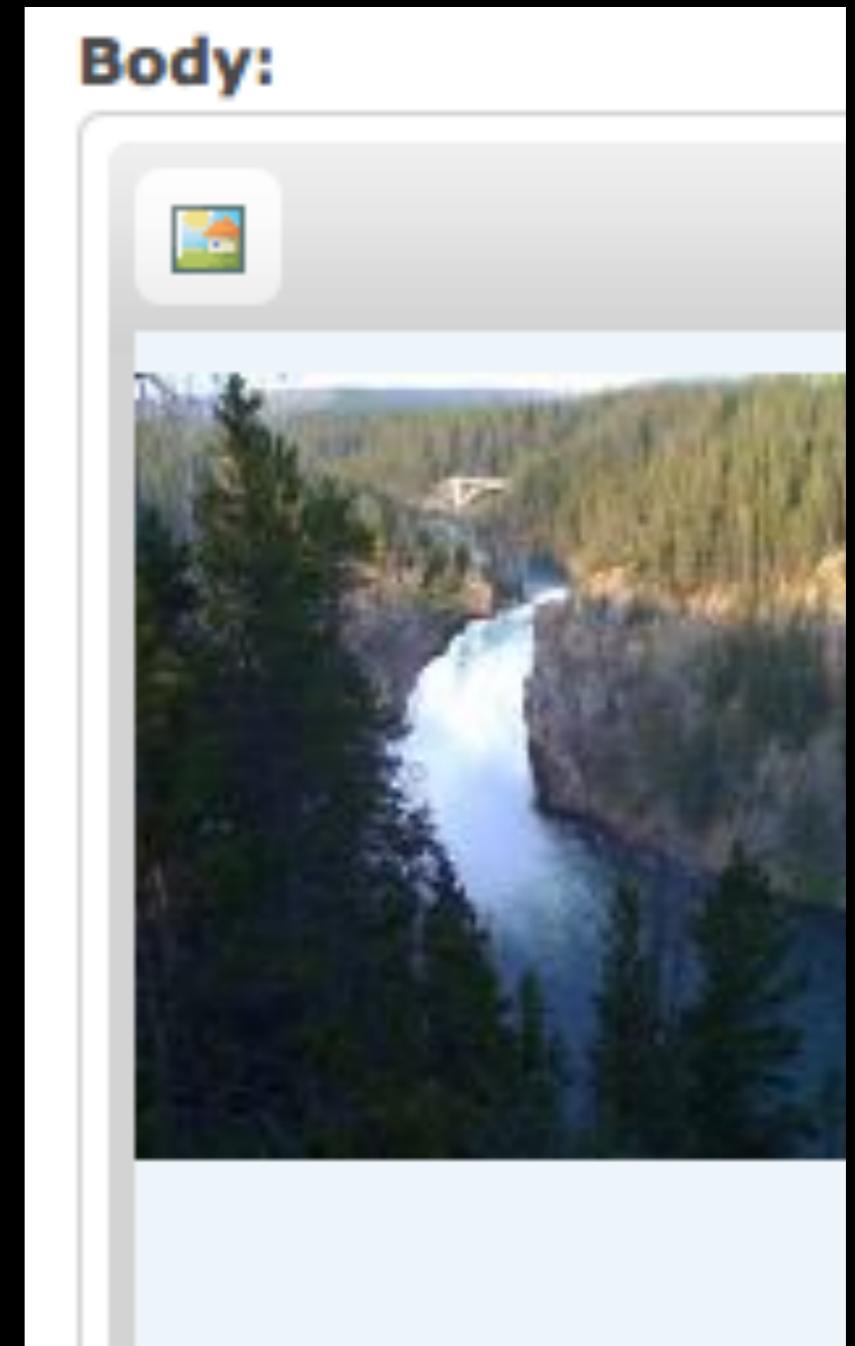
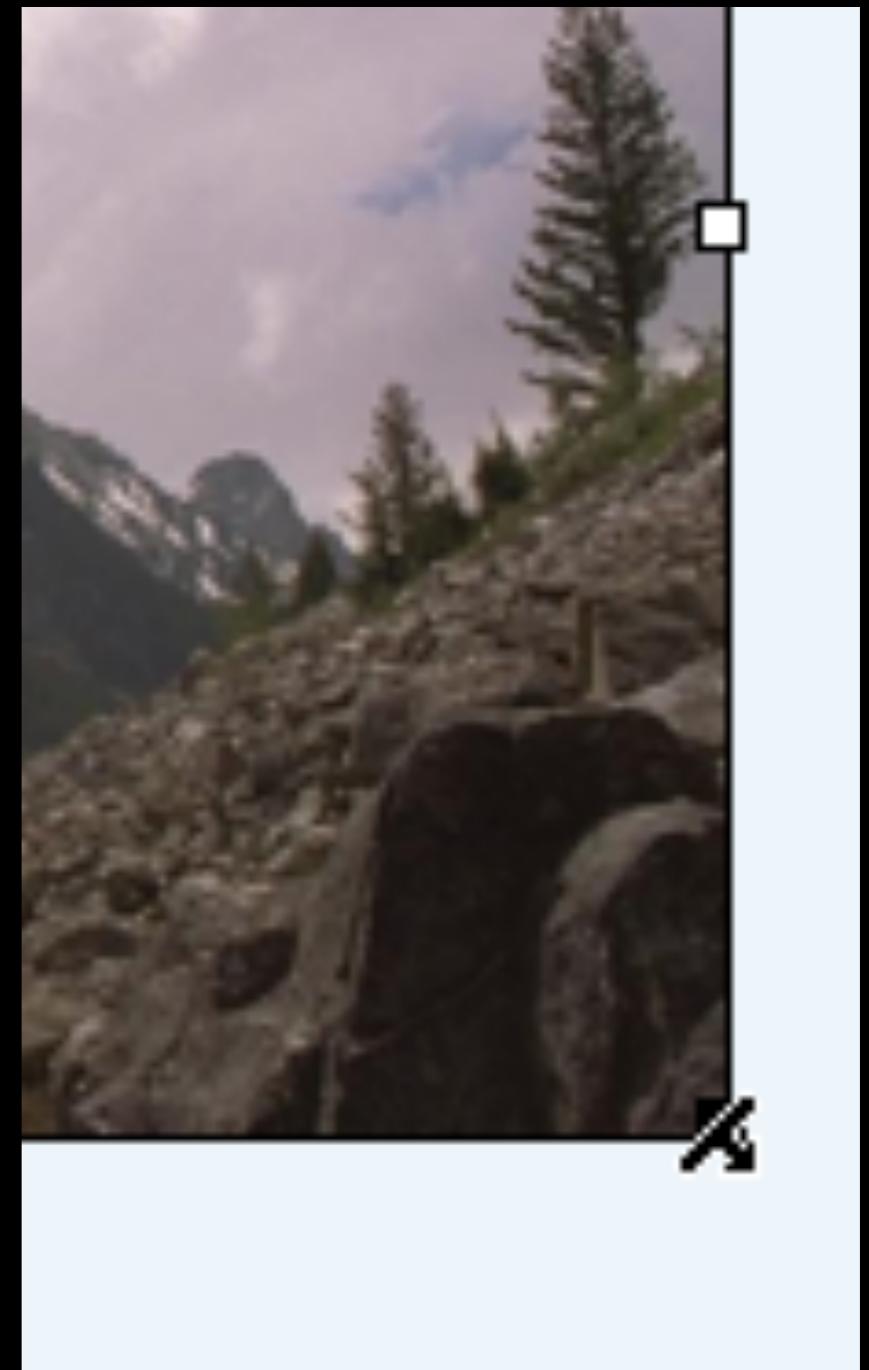


Image Resize Filter

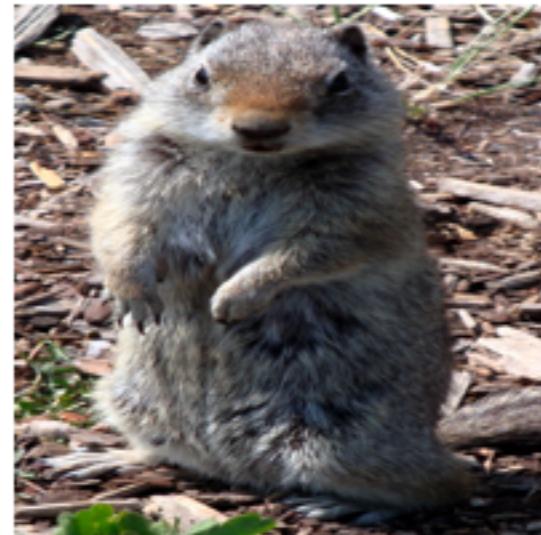
- [Drupal.org/project/
image_resize_filter](http://Drupal.org/project/image_resize_filter)
- Drag to resize
images in the
WYSIWYG editor
- Leverages IMCE and
ImageCache



Imagefield Crop

- [Drupal.org/project/
imagefield_crop](http://Drupal.org/project/imagefield_crop)
- Drag to resize and
crop images in the
browser
- Operates outside of
the WYSIWYG editor

Imagefield Crop:

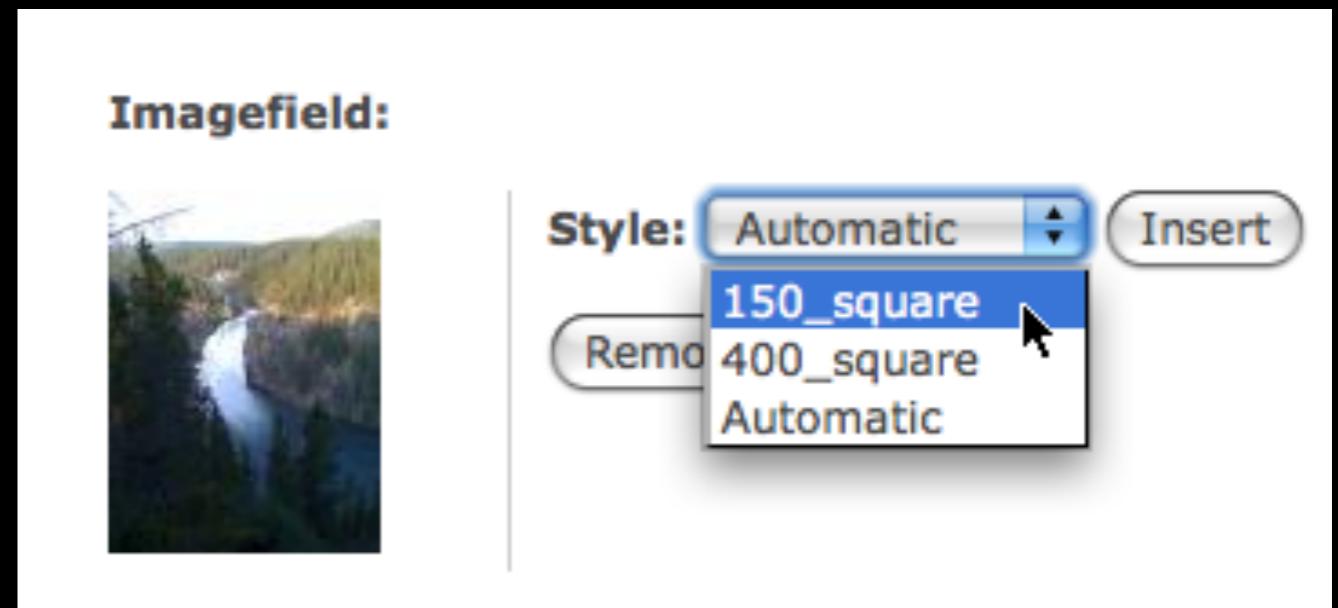


Crop area:



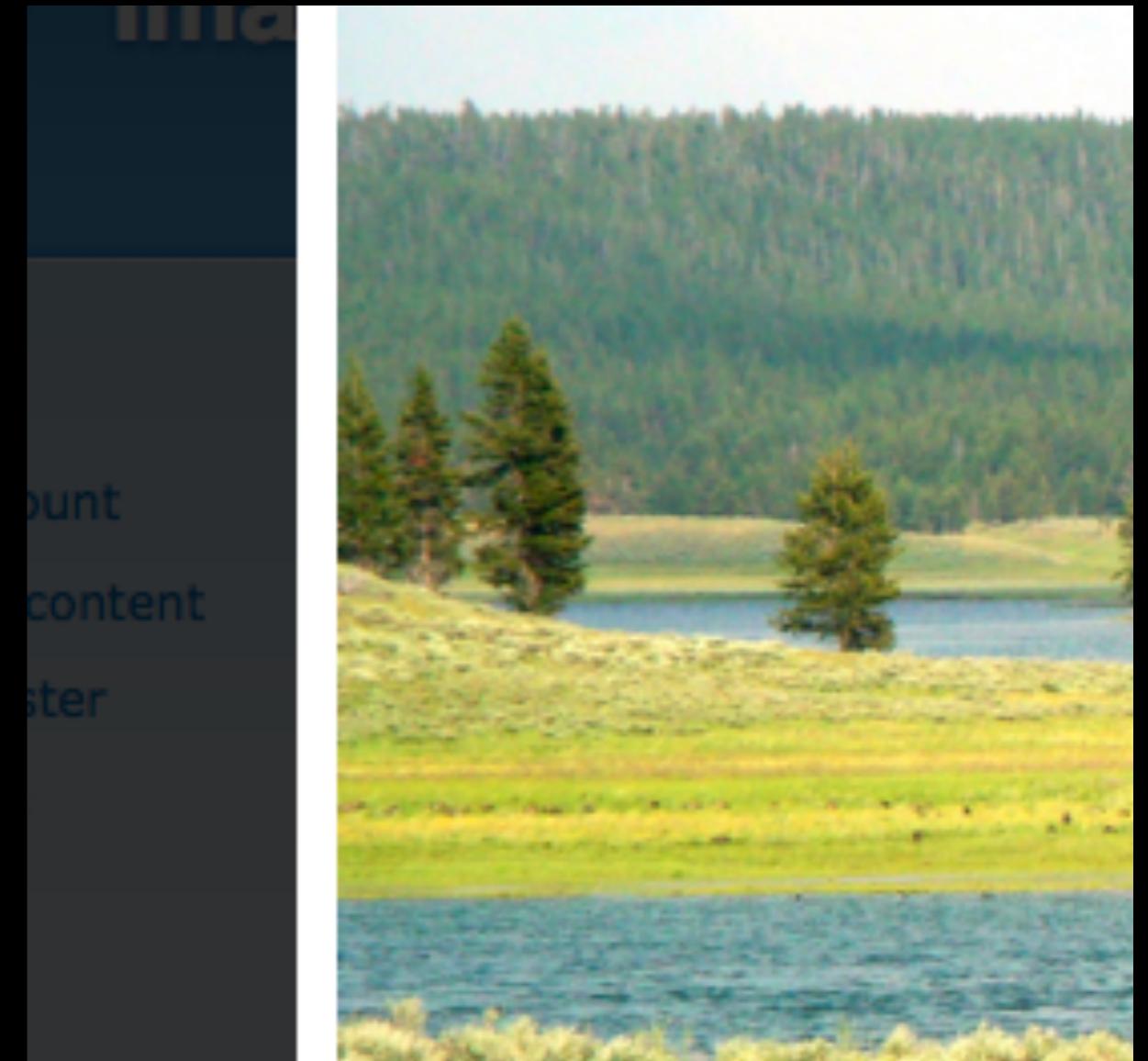
Insert Module

- Drupal.org/project/insert
- Select ImageCache preset to resize image
- Resized image sent to WYSIWYG editor



Lightbox Module

- Drupal.org/project/lightbox2
- Slick way for end-users to view full-size images



More!

- Thickbox
- Colorbox
- Imagefield Javascript Crop

Demo