Simple Image Editing

• **Terms**
  
  - **Pixel**: A digital image is made up of millions of little dots. Each one of those dots is called a pixel.
  
  - **Resolution**: The number of pixels that form an image. The resolution of an image is measured by the number of pixels in length and width. A higher number of pixels per inch (ppi), the more detail in the image. The web standard for image resolution is 72 ppi (pixels per inch).
  
  - **Resize**: To change the size of an image while retaining the length to width ratio. The resolution of the image stays the same.
  
  - **Crop**: The action of cutting out unwanted parts of an image. The size of the image is smaller with certain parts removed, but the resolution stays the same as the original.
  
• Once a page is recreated in the 960 template, images must be exactly sized (not scaled) so that the mobile version of that page correctly renders. The sites below can be used for resizing and cropping your images to the precise dimensions you need.

• For an explanation of resolution, see the post in the [CommonSpot Blog](http://www.commonspt.com).

**Online Programs**

• **iPiccy** is a simple online image editor that allows you to perform basic photo edits without completing a registration process. [http://www.ipiccy.com](http://www.ipiccy.com)

To resize:

1. Click on the “Resize Image” editing tool.

2. Enter the width and length you need.

3. Click “Apply”.

To crop:

1. Click “Crop Picture”.
2. Drag the corners of the crop area until you are satisfied with your image.
3. Click “Apply”.

- Fotoflexer is another online editing tool that allows you to crop and resize your images. [http://www.fotoflexer.com](http://www.fotoflexer.com)

To resize:

1. Enter the size of the space in which you need the image to fit (length and width).
2. Make sure the “Keep Proportions” box is checked. This will maintain the same width/length ratio.
3. Click “Apply”.

To crop:

1. Click on the “Crop” tool.
2. Click on the image where you want to start cropping and drag the corners until you have selected the desired area.
3. Click “Crop Selected Area”.