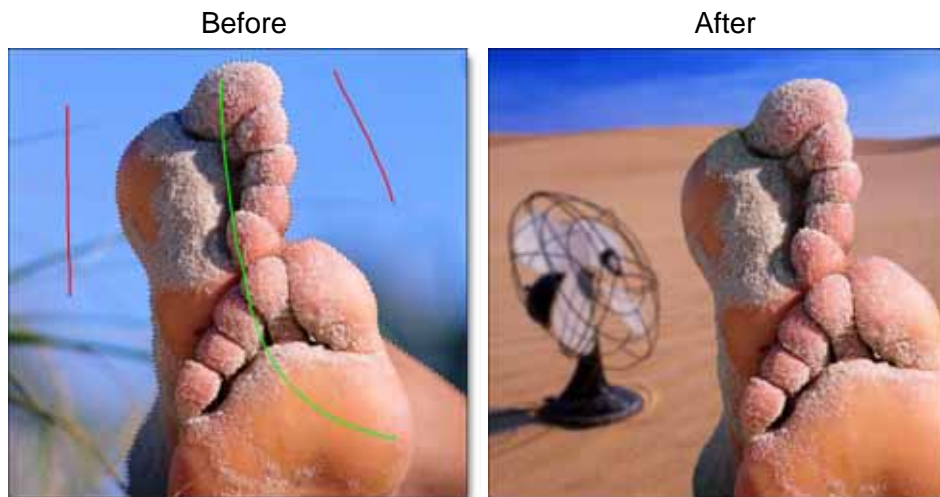




To create, you must have ideas | To bring your ideas to life, you must have the proper tools...

**SNAP** | Snap is an easy to use interactive image cutout tool designed to extract solid or opaque objects. Image cutout is the process of removing or isolating an object in a picture.

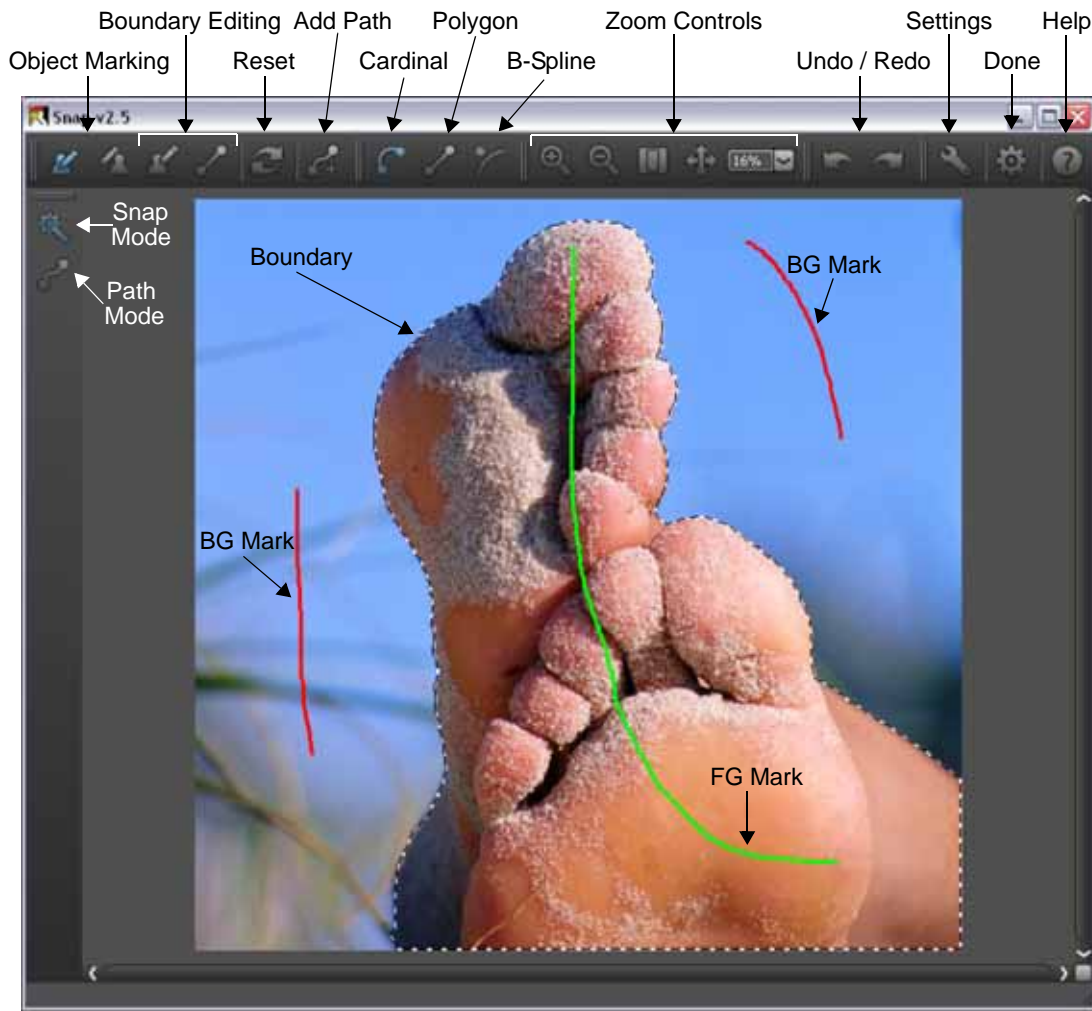


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The extracted object can then be combined with another image or individually filtered in Adobe Photoshop or Photoshop Elements. The challenge becomes defining which parts of the image are foreground, the portion to be cutout, and those which belong to the background. Snap provides instant visual feedback by snapping an editable curve to an object's boundary even if it has vague or low contrast edges. This is made possible by utilizing unique graph-cutting and segmentation algorithms. More accurate results are achieved in a shorter amount of time than using existing tools and techniques.

For the most difficult of image cutouts, Snap also includes the ability to manually create paths using an intuitive and easily editable shape format called X-Splines. A path is an outline

created by placing sequential points along an object. Think of it as connecting the dots if you will. X-Splines are designed to make user manipulations as intuitive as possible. The points that make up X-Splines can be of three different types: Cardinal, Polygon or B-Spline and can be changed before, after or during the creation of the path. Manually drawing a path is often a good solution for objects that can't be extracted in any other way and using X-Splines is a vast improvement over existing shape and path creation methods.



Digital Film Tools is an off-shoot of a Los Angeles based motion picture visual effects facility | our work includes hundreds of feature films, commercials and television shows | the understanding of photography, film and video editing, and in particular visual effects, allows us to design productive and highly specialized software | tools which photographers, artists and editors won't want to be without



Snap for Adobe Photoshop 7.0 and above | Adobe Photoshop Elements 3.0 and above | 1024x768 minimum screen resolution | Available for download or purchase at [WWW.DIGITALFILMTOOLS.COM](http://WWW.DIGITALFILMTOOLS.COM) | Pricing: \$50