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| Name | Description |
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| **getimagesize($path)** | Returns an array that contains seven elements that provide information about the image. Index 0 gets the image width, index 1 gets the image height, and index 2 gets one of the IMAGETYPE\_XXX constants that specifies the type of the image: IMAGETYPE\_JPEG  IMAGETYPE\_GIF  IMAGETYPE\_PNG |
| **imagecreatefromxxx($path)** | Creates an image of the xxx type from the specified file path  **imagecreatefromjpeg($path)**  **imagecreatefromgif($path)**  **imagecreatefrompng($path)** |
| **imagesx($image)** | Returns the width of the specified image |
| **imagesy($image)** | Returns the height of the specified image |
| **imagexxx($image, $path)** | Writes the specified image of the xxx type to the specified file path |
| **imagedestroy($image)** | Frees any memort that’s used for the specified image |
| **imagecreatetruecolor($w, $h)** | Returns an all black truecolor image of the specified size  Creates a new truecolor image of a smaller size. A *truecolor image uses RGB values that consist of 256 shades of red, gree and blue.* |
| **imagecopyresampled($di, $si, $dx, $dy, $sx, $sy, $dw, $dh, $sw, $sh)** | Copes a rectangular portion of the source image (s) to the destination image (d), resizing the image if necessary.  This function copies the large image to the smaller image. It resamples and resizes the image so it fits in the smaller image. |