## KIG version 3

# K Image Gallery maker

[Installation](#instal) and [Usage](#usage)

KIG is a Windows command line tool. As of version 3 it also has a GUI.

KIG makes the HTML code for you and also resizes the file to both thumbnail and full size. It uses an included version of ImageMagic for image processing. It has 8 built in styles but can be extended with may more styles.

### How to use the Graphical User Interface

Start the kig-app from your start menu. Choose the folder where your pictures are stored. Then enter your K project code. Then enter your gallery name. As an option for some border types you can enter a border color. The default is white. Then select the style of border you want to create and click the type you want created.

A notepad will open with the HTML you need to be pasted in. Also an Explorer window will open showing you the newly created images in both thumb and full size.

#### How to use command line tool

Open a command prompt at the folder where the gallery photos resides on your computer. (To open a command prompt at the folder, select the folder with the mouse, then hold down shift and right mouse click and select **Open command window here.**)

#### Option 1 type just kig and press [enter]

Type in kig in the command window and answer the question prompts.

Example: Sample of output from typing kig

C:\images-for-gallery>kig

Making HTML and resized photos and thumbnails for K Image gallery.

Usage with parameters: kig iso\_site\_code gallery\_id style\_number [border\_color]

You must specify a Project code. Enter Project code: xxx How do you want to distinguish this gallery from other galleries? Gallery name or code: river Available style numbers and description: 1 no border 2 solid border 3 innerbevel border 4 embossed border 5 rainbow border 6 fuzzed-edge border 7 raised-bevel border 8 sunkenbevel border

```
Note: Enter only numbers.
What style do you want for the pictures?
Choose theme number from the list above Blank = 1: 1
```

made html.txt made gallery-river\_01\_thumb.jpg made gallery-river\_02\_thumb.jpg made
gallery-river\_01.jpg made gallery-river\_02.jpg Finished! ---

#### Option 2 type in all parameters kig xxx river 1 red

The full command line kig iso\_site\_code gallery\_id style\_number [site\_number or m or p] and annotated below. - kig is the program name, - xxx is the site code often the ISO code, - 1 is the style type - red is the color you want different to the default

Example: Command line with all parameters

```
kig xxx artifacts 1 red
```

Example: Command line with three parameters (preferred)

```
kig ify artifacts 1
```

The resized files are named: gallery-gallery\_id\_01.jpg and gallery-gallery\_id\_01\_thumb.jpg

Example: Output from typing the three parameter command line

```
C:\path\sample>kig xxx river 1

Making HTML and resized photos and thumbnails for K Image gallery.

v3

Available from: https://github.com/indiamcq/kig

made html.txt
made gallery-river_01_thumb.jpg
made gallery-river_02_thumb.jpg
made gallery-river_01.jpg
made gallery-river_01.jpg
made gallery-river_02.jpg
Finished!
```

All JPG output is created in a subfolder called gallery\river. The HTML file html.txt is also in the same folder and opened in notepad.

Example: The output HTML for four input files

```
<script type="text/javascript" src="/sites/default/files/media/44/</pre>
imageGallery.js"></script>
About these photos
<div class="image-gallery">
<a
href="/sites/default/files/media/xxx/gallery-river_01.jpg"><img alt=""</pre>
src="/sites/default/files/media/xxx/gallery-river_01_thumb.jpg" style="width: 215px;
height: 162px !important;"
/></a>&nbsp;<a
href="/sites/default/files/media/xxx/gallery-river_02.jpg"><img alt=""</pre>
src="/sites/default/files/media/xxx/gallery-river_02_thumb.jpg" style="width: 215px;
height: 162px !important;"
/></a>&nbsp;<a
href="/sites/default/files/media/xxx/gallery-river_03.jpg"><img alt=""</pre>
src="/sites/default/files/media/xxx/gallery-river_03_thumb.jpg" style="width: 215px;
height: 162px !important;"
/></a>&nbsp;<a
href="/sites/default/files/media/xxx/gallery-river 04.jpg"><img alt=""</pre>
src="/sites/default/files/media/xxx/gallery-river_04_thumb.jpg" style="width: 215px;
height: 162px !important;"
/></a>&nbsp;
</div>
```

### Installation

- 1. Download the latest release from https://github.com/indiamcq/kig/releases
- 2. Run the kig-installer
- 3. Look in you start menu for kig and kig-app.

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