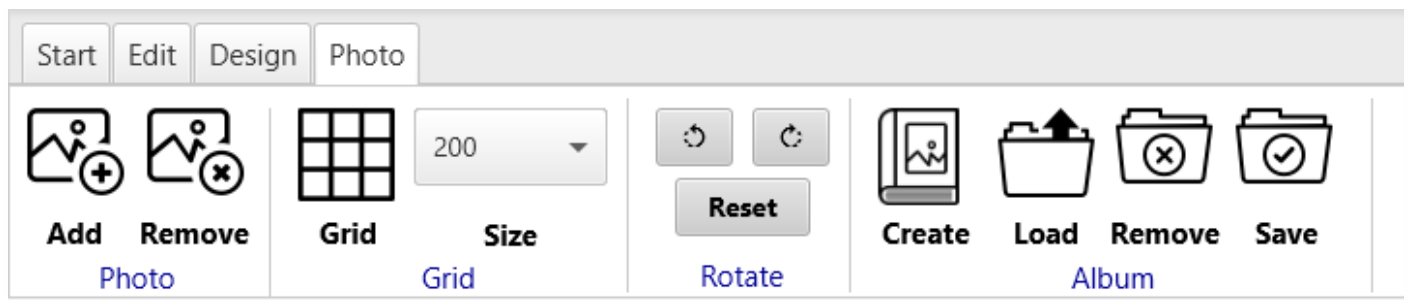


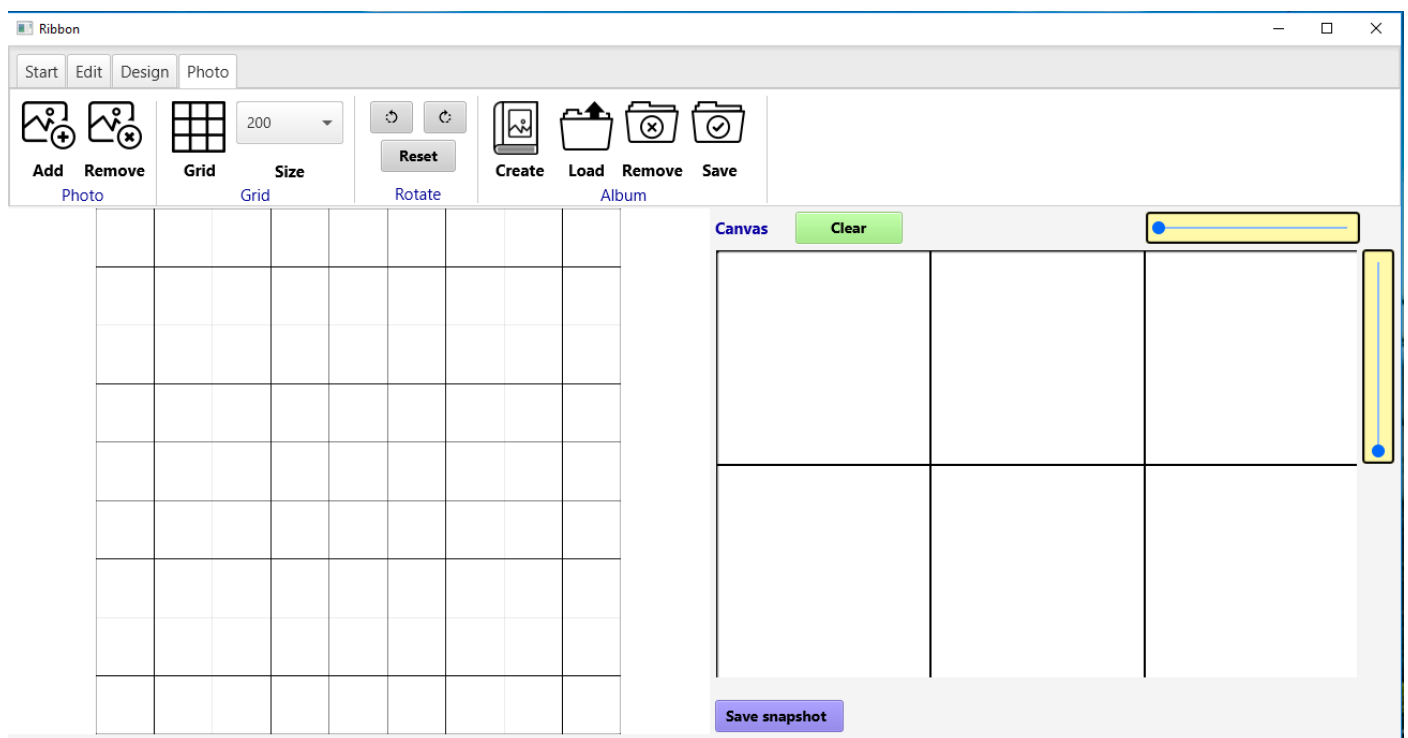
## Ribbon version 3

A new version... a new ribbon... Photo.



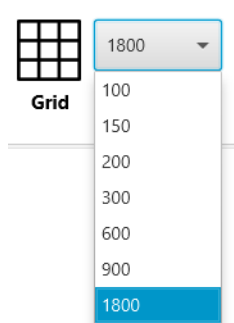
Working with photos made easy, i think...

The main page layout can change to this look:

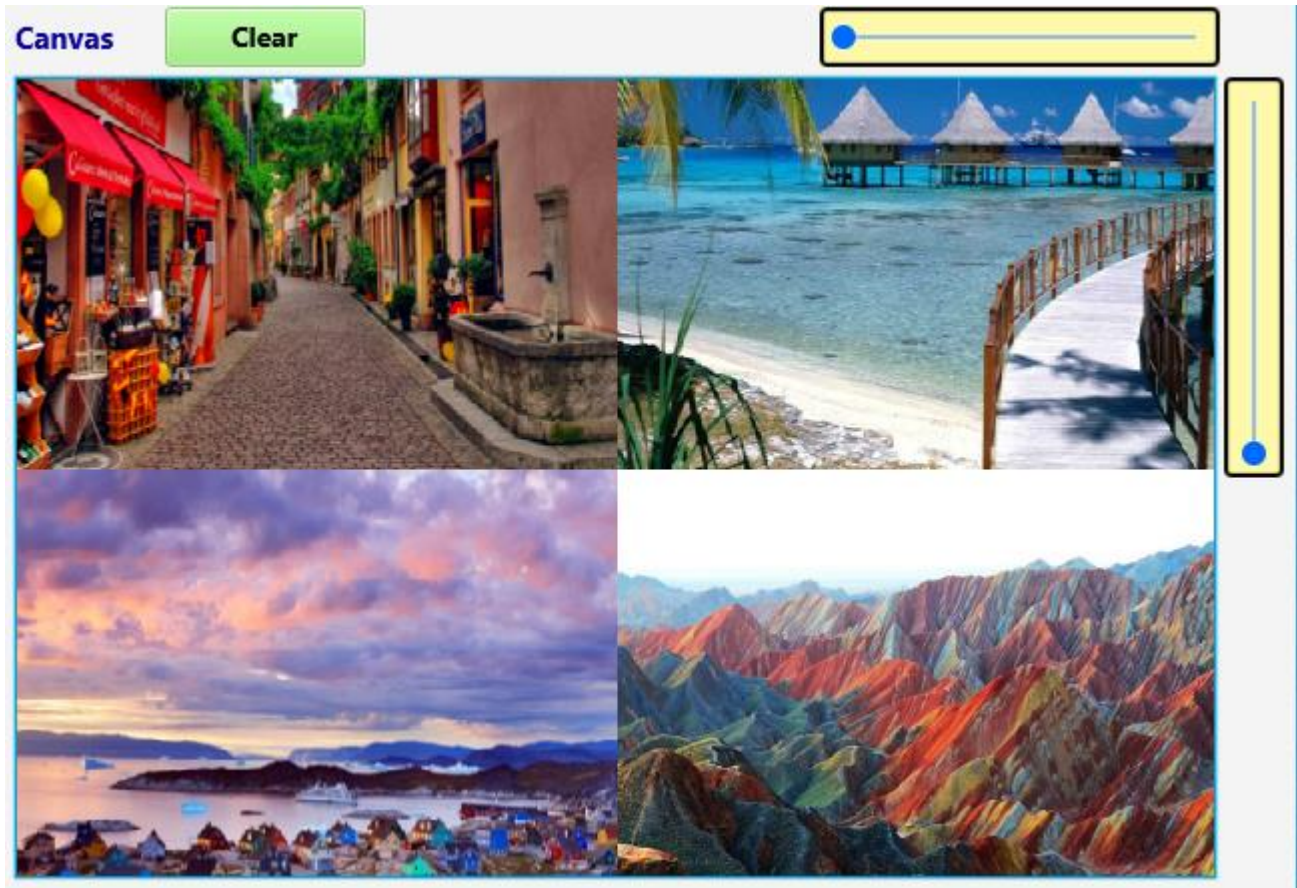


The left side of the main page contains a grid in the ZoomImageView according to the grid size setting. The right side of the main page contains a photos panel inside the canvas scrolling. This panel also has the cells according to the grid size setting. You can move the cells with the mouse by dragging or by using the sliders.

You can set the grid size using the combobox next to the grid label:



You can add or remove one photo at a time to the grid until the grid is full. Click on the Add or Remove photo label.



If you click on a photo in the right grid an enlarged version will appear on the left.

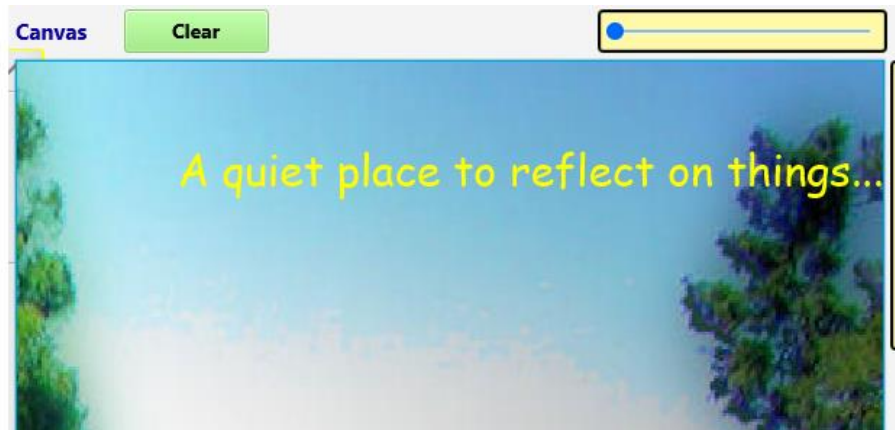
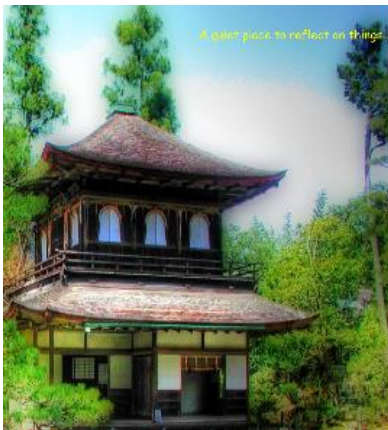


The grid size determines the number of photos you can place in the grid. The grid is 1800 pixels wide and 1800 pixels high.

A setting of 200 (default) results in  $9 \times 9$  cells = 81 cells (81 photos).

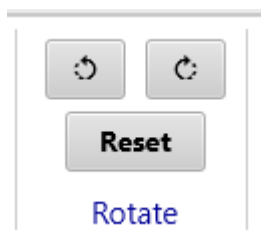
A setting of 100 results in  $18 \times 18$  cells = 324 photos! This will take a few seconds to load (on my old slow laptop around 8 seconds).

A setting of 1800 results in just 1 photo. You can use this to add shapes or text to the photo using the design ribbon. The photo remains in the grid and is send to the back.

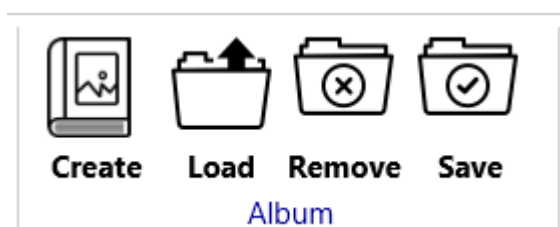


You can save the snapshot from the ZoomImageView to preserve the changes to the photo.

With the Rotate group in the Photo ribbon you can turn the photo in the ZoomImageView 90 degrees to the left or to the right. The reset button can be used to put the photo in the original state.



You can use the Album group in the Photos ribbon to maintain photo albums.



Click on the Create label to select multiple files from a folder. You can click on a filename in the dialog and then press CTRL+A to select all the files. Click on Open to add them to the grid. If you click on the Create label again you can add more files from different folders until the grid is full.

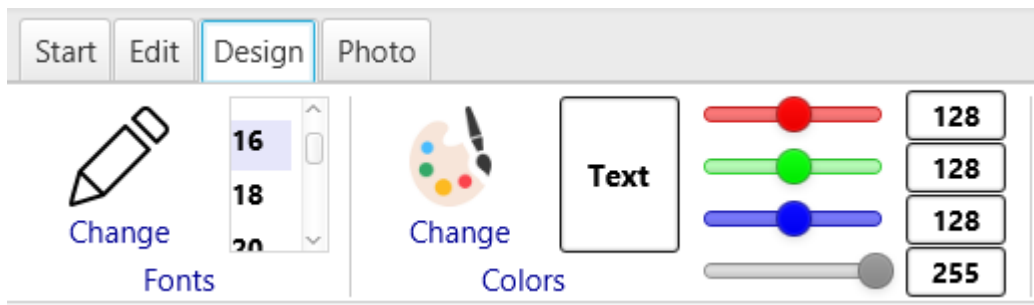
With the Load label you can load a previously saved album. If you want to add files to the album you can use the Create label and select more files. Save the album and you have made the album larger.

Clicking on the Remove label allows you to remove an album text file.

With the Save label you can create a text file (album) that can be loaded later. The details (file path and filename) are stored in this text file.

## Updates

In this version the Design ribbon has undergone some changes. The fonts and color CustomListViews will be shown under the ribbon.



To make the application a little more responsive these CustomListViews are filled at the moment you click on the label the first time. It only takes a second or two. By doing this the startup time of the application is reduced from 10 seconds to 4 seconds on my old slow laptop.

I hope you like these changes.