Spatial (Query) Lab

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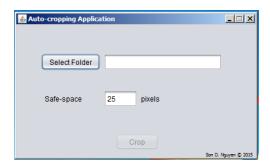
Auto-cropping Application

1. REQUIREMENTS

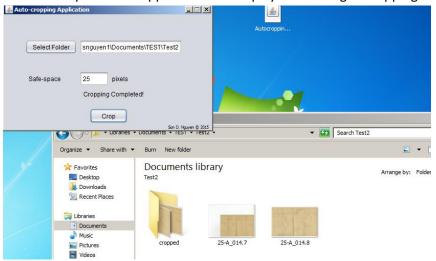
- ImageMagick software and Java Runtime Environment (JRE) are required
- Autocropping, ImageMagick & JRE can be downloaded from here

2. TUTORIAL

- 1. Make sure all image files have .tiff extension and the image name doesn't have space.
- 2. Open Auto-cropping application, set safe-space to 25 pixels (default).



- 3. Choose "Select Folder" and select one folder that have uncropped maps. And click "Open".
- 4. Click "Crop" and the application will display the message "Cropping Completed!" after a few minutes.



- 5. All the cropped maps are stored in the "cropped" folder inside the selected folder.
- 6. Go to "cropped" folder and check whether the maps are cropped correctly or not.
- 7. If a map was not cropped correctly, delete the cropped image and crop the image manually with Microsoft Office Picture Manager. The cropped image will always be saved in the "cropped" folder.