Graphical user interface, text

Description automatically generatedChart

Description automatically generated

1. Run python main.py under hp3d-viwer folder. Two windows will pop up. One is main window, and another is the comparison window.
2. Click the Home buttonLogo

   Description automatically generated to reset all the contents. The window size can be manully changed by draging the bottom right corner.
3. On the left panel, Logo

   Description automatically generated, click the get diretory button to choose the main image folder (e.g. \*\hp3d). All the image subfolders will be automatically loaded to the folder list.

Text

Description automatically generated

1. Click the folder name in the list, an overview of all images under the selected folder will show up in the middle list area. Toggle the folders by using arrow key.

Graphical user interface, application

Description automatically generated

1. Multiple selection can be achieved by double clicking a folder name with comparison box checked. The images of selected fold will be passed to the comparison window. All the lists in comparison window can be easily controlled by using the middle key. The clear button can remove all the selections.

Graphical user interface

Description automatically generated with medium confidenceGraphical user interface, application

Description automatically generated

For comparison of the image under the same category, click the Option for comparison panel, choose the type of category. The result can be visualized by clicking the Same filetype compare button. The Raw Image button will be used to check the original images and gif movies.

Text

Description automatically generated with medium confidenceGraphical user interface, application

Description automatically generated