

Prepress Studio App V1.0 – Release Notes

Features Provided:

1. Cutout of images
2. Restricted to be used on licensed machine only

Installation Steps

1. Get license key generated for your target system by running generate_license.exe on the target system on which prepress studio software will be executed.
2. Unzip prepress_studio.zip, following directory structure should get created:

Name	Date modified	Type	Size	
input	2/16/2022 8:25 AM	File folder		INPUT IMAGES WILL GO HERE
output	2/16/2022 8:26 AM	File folder		STUDIO WILL GENERATE OUTPUT HERE
pretrained	2/16/2022 8:25 AM	File folder		DON'T REMOVE THIS
prepress_studio	2/14/2022 4:37 PM	Application	61,146 KB	INSTALL 2
VC_redist.x64	2/16/2022 8:23 AM	Application	24,722 KB	INSTALL 1

3. Install VC_redist.x64.exe by double clicking
4. Install prepress_studio.exe by double clicking

Using Software Steps

1. Copy images in input folder
2. Double click prepress_studio, cutouts and the corresponding masks will be generated in output folder

NOTE: If you want to see messages while prepress_studio is executing, start the executable from command prompt by changing directory to the folder where prepress_studio.exe is installed and typing the prepress_studio.exe name on the prompt.

NOTE2: For faster results, you can convert 100 files at a time in input folder. Make sure you remove those files from input folder, before handling next batch.

Known Limitations

1. For CMYK images, only mask file will be generated
2. For large images , the messages on command prompt will take time to display
3. For objects with shining surfaces , the output won't be correct
4. For objects with colors matching the background, the cutout would be distorted
5. Following error message gets generated in the beginning which you can ignore

```
E:\SriGanesh\PrePress\pppipeline\dist>prepress_studio_BDIPLPREPDOMES321.exe
2022-02-16 09:26:03.7766534 [E:onnxruntime:Default, provider_bridge_ort.cc:937 onnxruntime::ProviderSharedLibrary::Ensure
] LoadLibrary failed with error 126 "The specified module could not be found." when trying to load "C:\Users\DELL\AppData
ta\Local\Temp\MEI121162\onnxruntime\capi\onnxruntime_providers_shared.dll"
2022-02-16 09:26:03.8328992 [W:onnxruntime:Default, onnxruntime_pybind_state.cc:1560 onnxruntime::python::CreateInferenc
ePybindStateModule] Init provider bridge failed.
```

6. Any error message after the above, needs our attention and should be communicated back to us