

Improving PDF/A conversions using the "rasterize-if-error-encountered" setting

When you use PDF Optimizer to manage PDF documents, you enter all of your custom settings in a profile. The profile is a JSON file that you name in your command line statement.

Here is an example of a standard JSON profile:

<https://dev.datalogics.com/pdf-optimizer/a-sample-json-profile/>

One of the settings you can add to your profile file when using PDF Optimizer allows you to continue to convert a PDF document even if the software encounters an error:

Rasterize-if-error-encountered

This switch allows you to work around errors found related to generating PDF/A documents.

The switch is controlled in the pdfa-conversion portion of the JSON profile.

```
"pdfa-conversion": {  
  "enabled": "on",  
  "type": "1b",  
  "pdfa-target-color-space": "rgb",  
  "rasterize-if-errors-encountered": "on"  
}
```

If this value, *rasterize-if-error-encountered*, is set to "on," PDF Optimizer will rasterize the page with the problem and continue to save the document as a PDF/A document as requested.

The software will not cancel processing when an error is encountered.