

Foxit PDF SDK for Node.js 10.1 Upgrade Warnings

This document contains a list of items that developers looking to upgrade to Foxit PDF SDK for Node.js 10.1 from previous version should pay attention to. Changes to code may be required in order for your projects to compile using the new version.

Upgrading to version 10.1 from version 10.0

If you are upgrading from version 10.0 to version 10.1, please take note of the changes that occurred between version 10.0 and version 10.1.

- Before version 10.1, the `FSDK.PostScriptDeviceSettingData` class was only applicable to the Linux platform. The `FSDK.Renderer.Renderer(print_param:FSDK.PostScriptDeviceSettingData, dest_psfile_path:string)` function was also only applicable to the Linux platform and only supported rendering to generate PostScript files.

From version 10.1, the `FSDK.PostScriptDeviceSettingData` class has been renamed to `FSDK.PrintDeviceSettingData`, and it is applicable to all platforms (Windows and Linux). The `FSDK.Renderer.Renderer(print_param:FSDK.PostScriptDeviceSettingData, dest_psfile_path:string)` function has been changed to `FSDK.Renderer.Renderer(print_param:FSDK.PrintDeviceSettingData, dest_file_path:string)`, and it is applicable to all platforms, supporting rendering to generate PostScript and PDF files. However, generating PostScript files is also only supported on the Linux platform.

- In `FSDK.ImageObject` class, the `CloneBitmap(graphics_objects)` function has been deprecated and replaced with `CloneBitmap(page, graphics_objects)`.
- In `FSDK.PDF2OfficeSettingData` class:
 1. the property "`metrics_data_folder_path`" has been deprecated. Instead, metrics data will be included in the dynamic library of Foxit PDF Conversion SDK.
 2. the parameter "`metrics_data_folder_path`" in the constructor function of **PDF2OfficeSettingData** has been deprecated.
 3. the parameter "`metrics_data_folder_path`" in the function of **Set** has been deprecated.