Foxit PDF Conversion SDK for Java 2.0 Upgrade Warnings

This document contains a list of items that developers looking to upgrade to Foxit PDF Conversion SDK for Java 2.0 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 2.0 from version 1.5

If you are upgrading from version 1.5 to version 2.0, please take note of the changes that occurred between version 1.5 and version 2.0.

- In com.foxit.conversion.pdf2office.**PDF2WordSettingData** class:

    1. add two new properties as below:

        > boolean **enable_generate_headers_and_footers**;
        > boolean **enable_generate_footnotes_and_endnotes**;

    2. the constructor function of **PDF2WordSettingData** has added two new parameters as below:

        SDK 1.5:

        > PDF2WordSettingData(boolean enable_retain_page_layout)

        SDK 2.0:

        > PDF2WordSettingData(boolean enable_retain_page_layout, **boolean enable_generate_headers_and_footers**, **boolean enable_generate_footnotes_and_endnotes**)

    3. the function **set** has added two new parameters as below:

        SDK 1.5:

        > void set(boolean enable_retain_page_layout)

        SDK 2.0:

        > void set(boolean enable_retain_page_layout, **boolean enable_generate_headers_and_footers**, **boolean enable_generate_footnotes_and_endnotes**)

- In com.foxit.conversion.pdf2office.**PDF2OfficeSettingData** class:

1. add two new properties as below:

    ```
    PDF2PowerPointSettingData power_point_setting_data;
    PDF2ExcelSettingData excel_setting_data;
    ```

2. the constructor function of **PDF2OfficeSettingData** has added two new parameters as below:

    SDK 1.5:

    ```
    PDF2OfficeSettingData(String metrics_data_folder_path, boolean enable_ml_recognition, Range page_range, boolean include_pdf_comments, PDF2WordSettingData word_setting_data)
    ```

    SDK 2.0:

    ```
    PDF2OfficeSettingData(String metrics_data_folder_path, boolean enable_ml_recognition, Range page_range, boolean include_pdf_comments, PDF2WordSettingData word_setting_data, PDF2PowerPointSettingData power_point_setting_data, PDF2ExcelSettingData excel_setting_data)
    ```

3. the function **set** has added two new parameters as below:

    SDK 1.5:

    ```
    void set(String metrics_data_folder_path, boolean enable_ml_recognition, Range page_range, boolean include_pdf_comments, PDF2WordSettingData word_setting_data)
    ```

    SDK 2.0:

    ```
    void set(String metrics_data_folder_path, boolean enable_ml_recognition, Range page_range, boolean include_pdf_comments, PDF2WordSettingData word_setting_data, PDF2PowerPointSettingData power_point_setting_data, PDF2ExcelSettingData excel_setting_data)
    ```

Upgrading to version 1.5 from version 1.4

If you are upgrading from version 1.4 to version 1.5, please take note of the changes that occurred between version 1.4 and version 1.5.

- In com.foxit.sdk.conversion.pdf2office.**PDF2OfficeSettingData** class:

1. the constructor function of **PDF2OfficeSettingData** has added three new parameters as below:

    SDK 1.4:

PDF2OfficeSettingData(String metrics_data_folder_path, boolean enable_ml_recognition)

SDK 1.5:

PDF2OfficeSettingData(String metrics_data_folder_path, boolean enable_ml_recognition, **Range page_range**, **boolean include_pdf_comments**, **PDF2WordSettingData word_setting_data**)

2. the function **set** has added three new parameters as below:

SDK 1.4:

void set(String metrics_data_folder_path, boolean enable_ml_recognition)

SDK 1.5:

void set(String metrics_data_folder_path, boolean enable_ml_recognition, **Range page_range**, **boolean include_pdf_comments**, **PDF2WordSettingData word_setting_data**)