**Prerequisites**

* Aspose.PDF.lic file upload to Appian DKC - this is a paid for license, the recommended option is detailed below
* Constant created pointing at the Aspose.PDF.lic

**Input**

* The input and output uses the same CDT, which means that a lot of fields do not need inputs entered (as the fields are for displaying results)

**DocumentPDFData (Multiple)**

* PDFDocIDs (required) - this field contains the ID for the PDF files to merge. The files will be merged in the order provided (can use a constant for a document)
* LicenseFileID (required) - this field contains the ID for the license file which must exist in the Appian Knowledge Center (can use a constant for a document)
* GeneratedDocFolderID (required) - this field contains the folder ID where the new document will be generated
* LicenseFilePath (leave blank)
* GeneratedDocID (leave blank) – This will be the Document ID of the final merged PDF
* AddPagingToMergedPDF – Determines whether to add page numbers at the bottom of each page in the final Merged PDF. Default is False
* SourceFileName (leave blank)
* SourceFilePath (leave blank)
* GeneratedFileName – This is the name of the final merged PDF
* GeneratedFileFullPath (leave blank)
* SourceFileTypeDesc (leave blank)
* SourceFileTypeCode (leave blank)
* ProcessTimeInMilliseconds (leave blank)
* SourceFileSizeInKB (leave blank)
* GeneratedFileSizeInKB (leave blank)
* ErrorCode (leave blank)
* ErrorMessage (leave blank)

# Redact PDF

**Prerequisites**

* Aspose.PDF.lic file upload to Appian DKC - this is a paid for license, the recommended option is detailed below
* Constant created pointing at the Aspose.PDF.lic

**Input**

* The input and output uses the same CDT, which means that a lot of fields do not need inputs entered (as the fields are for displaying results)

**RedactPDFData (Multiple)**

* PDFDocID (required) - this field contains the ID for the PDF file to redact.
* LicenseFileID (required) - this field contains the ID for the license file which must exist in the Appian Knowledge Center (can use a constant for a document)
* GeneratedDocFolderID (required) - this field contains the folder ID where the new document will be generated
* PageNumbersToRedact – Array of pages to redact. Any page numbers that do not exist in the PDF will be ignored. Must be provided if TextToRedact is left blank
* TextToRedact – Array of strings to redact. Regex is enabled in the plugin and can be utilized as part of the string. Must be provided if PageNumbersToRedact is left blank
* RedationBoxFillColor – Color of the redact rectangle. Default is black. Valid Colors are Black, Blue, Red, Green, White. (Suggest creating a constant for each color utilized. Spelled exactly as provided here include case)
* RedactionTextOverlay – Text that will be displayed over the redact rectangle box. Default is “Redacted”
* RedactionTextOverlayColor – Color of the redacted text that is displayed over the redact rectangle box. Valid Colors are Black, Blue, Red, Green, White. (Suggest creating a constant for each color utilized. Spelled exactly as provided here include case)
* RepeatRedactionText – Determines whether the redact text overlay will repeat vertically down throughout the entire redact rectangle box. Default is False
* LicenseFilePath (leave blank)
* GeneratedDocID (leave blank) – This will be the Document ID of the final redacted PDF
* SourceFileName (leave blank)
* SourceFilePath (leave blank)
* GeneratedFileName – This is the name of the redacted PDF
* GeneratedFileFullPath (leave blank)
* SourceFileTypeDesc (leave blank)
* SourceFileTypeCode (leave blank)
* ProcessTimeInMilliseconds (leave blank)
* SourceFileSizeInKB (leave blank)
* GeneratedFileSizeInKB (leave blank)
* ErrorCode (leave blank)
* ErrorMessage (leave blank)