VirtualScanCreator

Simple Scanned Document Simulation

The testing process for the SmartDocSorter involves the generation of PDF files designed to simulate scanned documents. This procedure prioritizes achieving a high degree of realism in the document's appearance. To enhance authenticity, the workflow incorporates the creation of diverse data elements, including suppliers, categories, and texts. This approach ensures that the documents closely mimic real-world examples in content and format. The entire testing workflow is integrated within the Reframework. It includes both the dispatcher and performer components, which are cohesively configured within the same project framework.

| Project name | VirtualScanCreator |
|-----------------|--------------------|
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| Created on | 16.01.2024 |
| Last changes at | 18.01.2014 |
| Status | In Progress |
| Current version | 1.1 |

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1 General

1.1 Process description

The process commences with the generation of supplier data, which is carried out randomly. Subsequently, order numbers are produced by consulting the 'PaymentInformation.xlsx' file and selecting the subsequent available number. The configuration file plays a crucial role, as it specifies the quantity and types of documents to be generated. Depending on the document type, the content is crafted accordingly.

Upon completion of the data generation, the information is uploaded to the website via the following process: The user navigates to 'https://rechnungen-muster.de/angebot-schreib' where the file is initially created and saved. This file is then transferred to a temporary directory. Following this, the file is uploaded to 'https://lookscanned.io/', where it undergoes processing. After this stage, the file is downloaded and finally stored in the company's document folder.