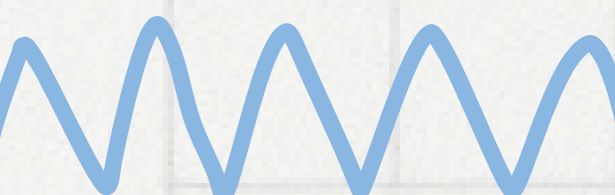# What is PDF Automation?

PDF automation in UiPath involves using UiPath's robotic process automation (RPA) capabilities to interact with PDF files. This typically includes tasks such as reading text from PDFs, extracting data, filling out forms, and even generating new PDF documents.

PDF Automation Activities

These are just a few examples of activities used in UiPath for PDF automation. UiPath provides a wide range of activities to cater to various PDF processing requirements in automation workflows.

01. **Read PDF Text:** This activity extracts text from a PDF file. It can extract text from the entire document or specific pages. It's useful for reading data from PDFs to further process it in your automation workflow.

02. **Read PDF with OCR:** This activity performs OCR (Optical Character Recognition) on a PDF document to extract text. OCR is useful when the PDF contains scanned images or non-selectable text. It converts the image-based text into selectable and searchable text.

03. **Merge PDF Files:** This activity combines multiple PDF files into a single PDF document. It's useful for consolidating PDFs generated from different sources or splitting large PDFs into smaller, more manageable files.