# **Market Research**

1- Tesseract

Link: <https://tesseract.projectnaptha.com/>

A screenshot of a computer

AI-generated content may be incorrect.

**Features:**

* Open-source OCR engine (by Google)
* Supports 100+ languages (including Arabic)
* Input: Images (JPG, PNG), PDF (local)
* Output: Plain text, searchable PDF
* Trainable models for custom fonts/languages
* Works offline, free to use

2- OnlineOCR.net

Link: https://www.onlineocr.net/

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**Features:**

* Web-based OCR tool (no installation needed)
* Supports 46+ languages (including Arabic)
* Input: PDF, JPG, TIFF, GIF
* Output: Word, Excel, Text
* Free with limited pages/day
* Very simple 3-step usage

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3- UiPath

Link: <https://www.uipath.com/>

- Packages installed (UiPath.OCR + IntelligentOCR):

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- Message Box showing extracted text:

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**Features:**

* Digitize Document activity for scanned PDFs/images.
* Local OCR engines (Tesseract, Microsoft OCR) without API key.
* Supports multiple languages (English eng, Arabic ara).
* Output: plain text (Document Text) and structured Document Object Model.
* ApplyOcrOnPdf option (Always / Never / Auto).
* Easy drag-and-drop workflow in UiPath Studio.

DocuWare

Link: <https://start.docuware.com/>

**Features:**

* Cloud-based Document Management System (DMS).
* OCR for scanned PDFs/images (multi-language support).
* Smart Indexing: machine learning for auto-tagging documents.
* Workflow automation (approvals, routing, notifications).
* Secure storage and access controls (user permissions, roles).
* Integration with Outlook, ERP, CRM, and third-party systems.
* Searchable documents (full-text search + metadata).
* Mobile and web access.

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1. ABBYY Fine Reader PDF

Link: <https://pdf.abbyy.com/>

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**Features:**

* Advanced OCR engine with very high accuracy.
* Supports 190+ languages (including Arabic & English).
* Convert scanned documents and images into editable Word, Excel, and searchable PDFs.
* AI-based layout and formatting retention (tables, columns, images).
* Batch processing for multiple documents.
* PDF editing tools (merge, split, annotate, redact).
* Document comparison (compare two versions of a document).
* Integration with Microsoft Office and cloud storage (SharePoint, OneDrive, Google Drive).
* Export to multiple formats: PDF, Word, Excel, PowerPoint, HTML, TXT