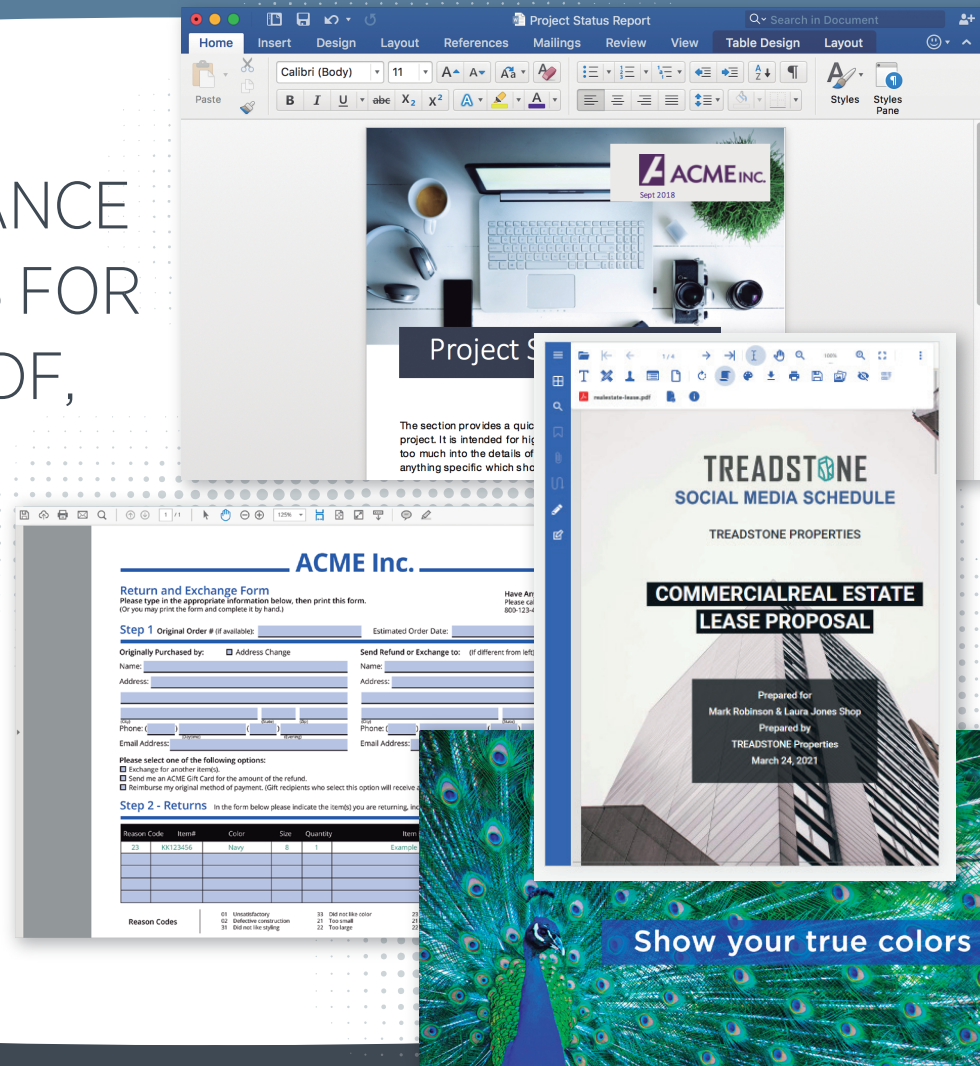


HIGH-PERFORMANCE DOCUMENT APIS FOR EXCEL, WORD, PDF, AND IMAGING.

Take total control of your digital documents with this collection of ultra-fast, low-footprint document APIs for .NET 6+ and Java



TARGET MULTIPLE PLATFORMS, DEVICES, AND CLOUD SYSTEMS WITH ONE CODEBASE IN .NET 6+, OR DEVELOP WITH DSEXCEL IN JAVA



FULL SUPPORT FOR WINDOWS, MAC, AND LINUX. DEPLOY TO AZURE AND AWS



DESIGNED TO GENERATE LARGE, OPTIMIZED DOCUMENTS FAST, WHILE REMAINING LIGHTWEIGHT AND EXTENSIBLE



GENERATE AND EDIT DOCUMENTS WITH ZERO DEPENDENCIES ON MS WORD, MS EXCEL, OR ADOBE ACROBAT

“The speed to build what we needed and the level of ease of use of controls is why we chose GrapeCity [now known as MESCIUS]. It was a perfect fit.”

SPIRO SKIAS
GGI



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**DEVELOPER.MESCIUS.COM/
DOCUMENT-SOLUTIONS**

FAST, EFFICIENT, AND LIGHTWEIGHT

- Optimized for processing large Excel documents quickly
- VSTO-style API
- Includes Excel 2016 features

DATA VISUALIZATION



POWERFUL CALCULATION ENGINE WITH 450+ EXCEL FUNCTIONS

- Custom functions
- Calculate, query, and generate
- Sort, filter, and group
- Summarize data

GENERATE EXCEL REPORTS FROM TEMPLATES

- Use simple language syntax to define templates- no need to learn complex APIs to generate reports
- Supports Microsoft Excel formulas
- Edit templates anytime
- Bind data from multiple data sources
- Define global settings for template processing
- Create reports using charts
- Generate .XLSX, .PDF, HTML, and Image reports
- Generate paginated reports using Excel Templates

SEAMLESS EXCEL COMPATIBILITY

- Import and export Excel files and templates
- Encrypt files
- Add annotations and comments
- Control pagination to PDF

INTEGRATE WITH SPREADJS

- Export workbook to JSON
- Load workbook in JSON into SpreadJS
- Supports SpreadJS features

DEPLOY

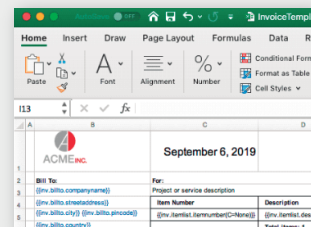
- Desktop, mobile, web apps, application services, Azure, and AWS Lambda

JAVASCRIPT DATA VIEWER

- Load Excel (XLSX), CSV, and SpreadJS files all in one viewer
- Support data interactions using sort, filter, and slicer
- Extensive support for Excel features, including visualizations such as Charts, Shapes, Tables, Pivot Tables, and so on
- Seamlessly integrate with Document Solutions for Excel's server-side (.NET and Java Editions) to take advantage of powerful server-side needs

CONDITIONAL FORMATTING RULES

- Cell value, average, and expression
- Color scale, data bar, and icon sets
- Top, bottom, and unique



Design top-performing Excel spreadsheets.

Convert, calculate, format, and parse in any app with no Excel dependency.

Create web-optimized image thumbnails



Convert and apply thresholding and dithering effects



Rotate and flip images



Apply dithering effects to RGB images



Resize with interpolation modes



Convert full-colored images to indexes images with palette



JAVASCRIPT IMAGE VIEWER

- Allow users to view and edit images in web applications
- Crop, resize, flip, and rotate images
- Draw freehand strokes/text on images using paint/text tools
- Enhance images by applying filter effects
- Plugin support to add or remove image editing tools
- Save modified image files on the client

Use Imaging API as FaaS with AWS Lambda, Azure functions or workflow services

Design photo albums and upload images to the cloud

Create a cloud service to upload image and generate a thumbnail

Create a company logo or watermark to add to an image

ADVANCED TEXT HANDLING

- Multiple fonts with system font loading, font embedding, fallback, and linked fonts
- Advanced text rendering features
- Special character support
- Extract text from existing PDFs

FILLABLE FORM FIELDS

- Full range of form fields and signature fields
- Modify, extract, or delete fields from existing PDFs

DOCUMENT AND PAGE

- Add, delete, copy, and move pages between PDFs
- Split and merge documents
- Change page size and orientation

ADDITIONAL FEATURES

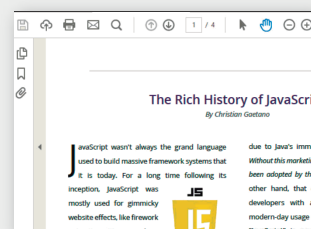
- Add, modify, extract, or delete objects in new or existing PDFs
- 50 barcodes and properties
- Create PDF/A and tagged PDF/UA files
- Generate linearized PDFs for fast web view
- Easily redact PDF files
- Import HTML into PDF

JAVASCRIPT PDF VIEWER

- Generate, load, edit, and save PDF documents
- Advanced Search
- Redact confidential text
- Edit PDF Documents in Collaboration Mode
- Fill PDF forms on small devices
- Support for HTML5 input types in PDF
- Support for advanced validations in form fields
- Supported on touch device

SECURITY

- Encryption and decryption
- User and owner passwords
- Digital signatures



High-speed feature-rich PDF document API gives you total control of your documents without dependencies.

Modify documents without compromising design or features

GENERATE, LOAD, MODIFY, AND SAVE

- Innovative text rendering
- Support for special characters
- Extract text from existing PDFs
- Convert Word docs to PDF and Images
- Features a fast, efficient, and modern API

SUPPORTED FILE FORMATS

- Input/Output: DOCX, DOTM, DOCM, and DOTX
- Input: Flat OPC FlatOpcMacroEnabled FlatOpcTemplate FlatOpcTemplateEnabled
- Output: PDF and PDF/A

DOCUMENT CONTENT

- Access and modify document text and other data
- Apply built-in styles, list templates, and custom styles
- Preserve or remove VBA Macros and VBA digital signatures
- Work with ranges
- Find and replace patterned formatted text
- Apply document protection

PAGE SETTINGS

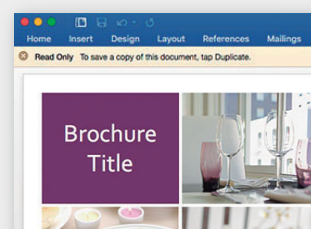
- Access and modify page settings (size, orientation, and margins)

TOP DOCUMENT ELEMENTS

- Create, extract, and modify formatting characters, paragraphs, lists, tables, pages, sections, images, and text boxes
- Insert, edit, or remove elements
- Bulleted, numbered, date-time fields, and multi-level lists
- Bookmarks and hyperlinks

GENERATE WORD REPORTS FROM TEMPLATES

- Bind Word templates with any data source
- Generate full professional reports with formatting styles, MS Word elements, loops and nested data, conditionally hiding blocks supported



Leverage the power of the all-new, easy, intuitive object model.