

# SolidSupport automates professional PDF creation with Syncfusion



Significantly faster PDF creation, reducing manual workload.



Easy learning curve supported by detailed documentation and resources.



Improved team productivity from removing error-prone manual steps.

## Introduction

SolidSupport is a Brazil-based technology company that develops advanced business management and ERP solutions used by small, midsize, and large enterprises across multiple industries.


Its platform supports mission-critical operations, including:

- Financial management.
- Electronic invoicing (NF-e, NFSe).
- Inventory and materials control.
- Industrial and commercial operations.
- Enterprise reporting and compliance documentation.
- Brazilian fiscal and regulatory compliance (SPED, ECD, eSocial).

SolidSupport solutions are used by organizations that require high performance, reliability, and scalability to support large volumes of transactions and documents.



### Industry

[Technology, Information & Internet](#) 



### Company

SolidSupport



### Region

Brazil



### Customer Detail

Jennifer S , Software Developer

## Problem Summary

Creating PDFs manually had become a time-consuming and frustrating process for SolidSupport's development team. Tasks such as configuring color profiles, embedding multimedia, and maintaining accuracy across documents required extensive manual effort. Jeniffer, a developer at SolidSupport, needed an easier, more efficient way to generate and manipulate PDFs within their web applications, prompting her search for a user-friendly development suite.

*"Syncfusion Essential Studio provided exactly what I needed to generate professional PDF documents efficiently. The integration was straightforward, and the documentation made the implementation process smooth. It significantly improved the reliability and scalability of our ERP platform."*

- **Jeniffer**, Developer at SolidSupport.

## Use Case

SolidSupport needed to generate high-quality PDF files directly within one of their web applications. The goal was to streamline PDF creation so users could quickly and reliably produce documents without the overhead of manual setup steps. Syncfusion's Essential Studio tools made it possible to automate these processes in a clean and maintainable way.

### BEFORE SYNCFUSION

#### Challenges

- ⊗ Complex and time-consuming PDF generation logic.
- ⊗ Limited flexibility for customization.
- ⊗ Increased maintenance effort.
- ⊗ Scalability limitations for enterprise workloads

### AFTER SYNCFUSION

#### Solutions

- ✓ Simplify development and reduce maintenance complexity
- ✓ Fully control document layout, formatting, and structure.
- ✓ Integrate seamlessly with the existing ASP.NET architecture.
- ✓ Programmatically generate professional, enterprise-grade PDF documents.

## Results

After implementing Syncfusion Essential Studio, SolidSupport achieved significant improvements in efficiency and scalability.

Key results included:

- Faster and more reliable PDF document generation.
- Improved document consistency and professional formatting.
- Reduced development complexity.
- Scalable infrastructure capable of supporting enterprise clients.
- Increased overall system reliability.

Syncfusion Essential Studio became a core component of SolidSupport's document generation infrastructure.

## Future Plans

SolidSupport is positioned to continue leveraging Syncfusion's suite for additional document-processing needs and may expand usage into other application modules to further streamline outputs and improve automation efficiency.

## Conclusion

Syncfusion's Essential Studio empowered SolidSupport to modernize and accelerate their PDF creation process. With robust tools, strong documentation, and seamless integration into their existing tech stack, the company achieved faster workflows, better document quality, and greater developer satisfaction—ultimately delivering a more efficient solution for their clients.