

Glass Studio reservation system for a leading industrial manufacturer of glass



INTRODUCTION

A leader in the glass industry, aims to implement a low-code online reservation system to streamline the scheduling and reservation of its Glass Studio. This initiative seeks to increase efficiency, reduce manual errors, and enhance team productivity.

PROBLEM

A Leader in the glass industry currently lacks a centralized system for booking the Glass Studio. Sales team members are facing difficulties in managing schedules, leading to conflicts, inefficiencies, and a waste of resources.

SOLUTION

- ◆ **User-Friendly Interface:** An easy-to-navigate design ensuring a smooth booking process.
- ◆ **Real-Time Availability Status:** Instant updates on the Glass Studio's availability to facilitate efficient scheduling.
- ◆ **Automatic Conflict Resolution:** Smart algorithms to automatically detect and resolve any booking overlaps or conflicts.
- ◆ **Notifications and Reminders:** Customizable alerts to keep all team members informed about their bookings and changes.
- ◆ **Detailed Reporting Features:** Advanced reporting tools for insightful analytics on studio usage.

BENEFITS:



Efficiency: Automates the reservation process, reducing manual work.



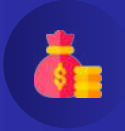
Accuracy: Minimizes human errors in double bookings or conflicts.



Transparency: Allows for real-time viewing of available time slots.



Scalability: Easy to adapt and add additional features or make changes.



Cost-Effectiveness: Low-code solutions are typically less expensive to develop and maintain.

ROI (RETURN ON INVESTMENT):

- ◆> Time saved per week for Sales Team: **20 hours.**
- ◆> Value of time saved: **5-6 months.**
- ◆> Expected ROI: **\$1,000/week.**

Automation of purchase orders, data extraction process and feeding it to ERP system



INTRODUCTION

A leading provider of Building Envelope Systems, aiming to modernize its Purchase Order (PO) processing, collaborated with Softura, a reputable provider of robust IT solutions. As a result, a low-code automated data extraction platform was created to automate data extraction from incoming POs and seamlessly integrate it into their ERP systems, achieving efficiency and customization.

PROBLEM

- ◆ **Manual Purchase Order Processing:** The client currently processes multiple purchase orders manually, leading to time consumption and increased error risk.
- ◆ **Data Quality Impact:** Manual processing affects data quality in ERP systems, impacting inventory management, customer relations, and financial reporting.

SOLUTION

- ◆ **Automated Data Extraction:** Softura deployed a low-code automated data extraction solution capable of recognizing and processing various PO formats.
- ◆ **Data Field Extraction:** The solution extracted relevant data fields like PO numbers, item codes, quantities, prices, and customer information.
- ◆ **Data Validation:** Extracted data was validated to ensure accuracy.

- ◆ **Integration:** The validated data was seamlessly integrated into the client's existing ERP systems.
- ◆ **User-Friendly Interface:** The solution featured a user-friendly interface for easy interaction.

BENEFITS:



Efficiency: Automation eliminated the manual data entry task, saving time and reducing operational costs.



Accuracy: Errors common in manual data entry were eliminated, ensuring data accuracy.



Scalability: The solution easily adapted to different PO formats and changes in ERP systems.



Business Intelligence: High-quality data enabled data-driven decision-making.

ROI (RETURN ON INVESTMENT):

- ◆ Time Saved per Week in PO Processing: **40 hours.**
- ◆ Value of time saved: **6-7 months.**
- ◆ Expected ROI: **\$2,000/week.**

Corrective Action Report (CAR) for a leading manufacturer of commercial vehicles and diesel engines.



INTRODUCTION

A leading manufacturer of commercial vehicles and diesel engines, aiming to optimize its Corrective Action Report (CAR) process, partnered with Softura, a renowned provider of web and mobile application solutions. As a result, a robust, low-code CAR solution was designed to streamline task assignments, reminders, and monitoring.

PROBLEM

- ◆ **Manual and Disjointed CAR Process:** The existing CAR process was manual, disjointed, and prone to delays.
- ◆ **Operational Disruptions:** Inefficiencies in the CAR process led to operational disruptions, increased costs, and potential non-compliance with quality standards.

SOLUTION

- ◆ **Online Request Form:** Implemented an online request form for initiating CARs.
- ◆ **Streamlined Process:** Streamlined the CAR process by breaking it down into phases.
- ◆ **Task Assignment and Monitoring:** Assigned and monitored tasks associated with each CAR.

- ◆> **Automated Reminders:** Sent automatic reminders to required stakeholders.
- ◆> **Real-Time Tracking:** Enabled real-time tracking to ensure timely CAR completion.

BENEFITS:



Efficiency: Streamlined the entire CAR process, reducing manual tracking and reminders.



Accountability: Clearly assigned tasks and deadlines to appropriate stakeholders.



Compliance: Ensured corrective actions are completed within stipulated timelines, aiding in compliance efforts.



Transparency: Real-time tracking and reporting kept all stakeholders informed.



Scalability: Easy adaptation to additional features or changes in compliance regulations.

ROI (RETURN ON INVESTMENT):

- ◆> Time Saved per Week on CAR Management: **30 hours.**
- ◆> Monetary Value of Time Saved: **7-8 months.**
- ◆> Expected ROI: **\$1,500/week.**