Empowering Global Enterprises to Achieve Digital Transformation

Joget Combines the Best of Rapid Application Development, Business Process Automation and Workflow Management.

What is Joget DX?

Joget DX is an open source no-code/low-code application platform for faster, simpler digital transformation. It combines the best of business process automation, workflow management and rapid application development in a simple, flexible and open platform.

Visual and web-based, it empowers non-coders to instantly build and maintain apps anytime, anywhere. Joget makes it easy to empower business users, non-coders or coders to create enterprise applications for customer management, operational excellence, business process management and administration. Every organization demands easy to build and adaptable applications, and Joget enables those application delivery goals with a low total cost of ownership.

With more than 3,000 installations, 400+ enterprise customers and 12,000 community users worldwide across various industries (including finance, manufacturing, IT, and more), Joget is a proven platform for a wide spectrum of organizations ranging from Fortune 500 companies to government agencies and small businesses.
Customer: eMedAsia, Malaysia

eMedAsia supplies medication and clinical equipment to general practitioner clinics throughout the country. As an e-commerce platform, eMedAsia allows clinic owners to participate and purchase items needed for their clinics.

Business Issue

- Required an e-commerce platform where registered clinics and medical professionals are able to sign up and purchase medical supplies and equipment.

Summary

- Needed to transform and digitize the traditional ways used by clinics and doctors to purchase clinical/medical equipment.
- Needed to allow smaller clinics to purchase clinical/medical equipment in a smaller quantity, helping them to save costs and reduce the need of keeping stock.
- This includes to have a one-stop solution catering to lab test requests, blood tests and patient referral flows to hospitals.

Solution Highlights

- The eMedAsia Medical Digital Platform was built on the Joget Platform to handle all backend and administrative works for the e-commerce platform.
- With the Joget low-code platform, the entire development and implementation time has been reduced tremendously.
- The eMedAsia Medical Digital Platform allows doctors to order their clinical/medical equipment from the clinic marketplace.
- Suppliers are able to register and upload their product catalog onto the platform.
- The eMedAsia platform is able to generate relevant reports, including graphs and charts with statistics quickly and easily.

Source: TMS Software, Malaysia | Joget Partner
Doctors without Borders initiated the Mini-Lab project to provide and develop a small-scale, quality-assured, stand-alone, and transportable clinical bacteriology laboratory that can be easily used by non-experts after brief training.

A Laboratory Information Management System (LIMS) was developed on Joget to track blood samples from patients and follow the entire analysis process (receipt, incubation, pre-identification, identification, archiving, decontamination, etc.). Lab technicians are able to register patients and samples into the app and follow the sample as they process them according to the laboratory procedures. LIMS will also be used by a team of three people on the field, to collect data for a study on the analysis of blood samples.

Customer: Doctors Without Borders, France

Médecins Sans Frontières (MSF) translates to Doctors without Borders. They provide medical assistance to people affected by conflict, epidemics, disasters, or exclusion from healthcare.

Their teams are made up of tens of thousands of health professionals, logistic and administrative staff - bound together by their charter. Their actions are guided by medical ethics and the principles of impartiality, independence and neutrality. Doctors without Borders are a non-profit, self-governed, member-based organization.

Business Issue

- Needed a system to register patients and samples for their Mini-Lab project to track samples and keep track of the entire analysis process.

Summary

- Antibiotic Resistance (ABR) has been identified by the World Health Organization (WHO) as a global health threat.
- ABR is predominantly affecting the Low to Middle Income Countries (LMIC).
- One of the reasons of the emergence of ABR in the developing world is the lack of microbiology laboratories.

Source: Doctors Without Borders, France | Joget CSR

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Customer: Siemens Healthineers, China

Siemens Healthineers is a leading medical technology company with over 120 years of experience and 18,500 patents globally. With over 50,000 employees in more than 70 countries, we'll continue to innovate and shape the future of healthcare.

Business Issue

- Needed a standardized bidding system to allow regional and global bids to be submitted for medical or healthcare related projects in a fair and transparent environment.

Summary

- On a global level, Siemens Healthineers needed a system to handle the increase in the Siemens projects bidding business with the goal to achieve standardized management of the project bidding process, improve management efficiency and information sharing transparency across regions and countries.
- It also needed a system to handle the project bidding quotation management process on a regional level in China to standardized and improve the management efficiency, transparency and traceability of information through the local bidding process.

Regional & Global Bidding Approval System

Solution Highlights

- A Global Bidding Approval System was built on the Joget Platform to establish, supplement and improve bidding information for the bidding of projects.
- Ability to start LOA process by Tender status and key information system control; and automatically determine the LOA Level according to checklist options and summarize non-conformity items.
- According to the management process, approval tasks must be automatically pushed to the respective approvers. Based on definition of the management roles of the tender, related regions, provinces and product lines, the system must automatically send out notifications to the relevant project managers to give up-to-date project information and approval statuses.
- From a regional perspective, each management role from related regions, provinces and product lines, will have to check their own respective and relevant tender and project information to bid on the tender.
- A Regional Bidding Approval System was also built to establish, supplement and improve bidding information for the bidding of projects, e.g. the classification control needed for the necessary control of supplementary information, etc.
- The system has the ability to start LOA process by Tender status and key information system control.
- Automatically determine the LOA Level according to checklist options and summarize non-conformity items.
Joget Ecosystem

- **Joget Cloud**
  Get started and start building your own enterprise app with Joget DX now.

- **Joget DX Video Tutorials**
  Watch the quick overview and learn from the video tutorials.

- **Joget DX Knowledge Base**
  Grow your Joget knowledge with the tutorials, samples apps, and other documentation reference.

- **Community Q&A**
  Ask questions, get answers, and help others.

- **Language Translations**
  Contribute to Joget Translations in more than 20 languages.

- **Joget Academy**
  Learn online and get certified.

- **Joget Marketplace**
  Download ready made apps, plugins, templates and more.

- **Joget Events**
  Catch us live and check out the upcoming or past Joget events & webinars.

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  Share your Joget reviews and check out our customer testimonials.

- **Joget Press**
  Catch the latest announcements and recent updates.

- **Joget Blog**
  Get the latest insights on the Joget platform.

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