Kroger Technology: Using Alemba Service Manager to automate mission critical processes across the whole business



"It is all done automatically with no need for human interaction – and it all happens very quickly"

Client	Kroger
In Brief	Kroger leverages Alemba Service Manager's flexible workflow capabilities to automate mission critical processes across the organization.
Business	Retail
Location	USA
Reach	4,586 Alemba Service Manager analysts servicing half a million customers across the United States

Who is Kroger?

Established in 1883, The Kroger Co. is one of the largest general retailers in the United States. As of December 2015, Kroger operates:

- 2.774 Grocery Retail Stores in 35 states
- 786 Convenience Stores in 19 states
- 37 Food Processing or manufacturing Facilities
- 1,360 Supermarket Fuel Centers
- 2,122 Pharmacies
- 326 Fine Jewelry Stores



4,586

CUSTOMERS

500k

1.6m

▼ TICKETS/YEAR

Kroger & Alemba Service Manager: A long-standing relationship

Having first implemented Alemba Service Manager's predecessor, infraEnterprise v8, in November 2008, Kroger have relied on Alemba Service Manager technology to ensure the smooth operation of their Service Management processes for the better part of a decade.

Kroger expanded the use of Alemba Service Manager Enterprise Service Management software across a number of their business units, including Pharmacy, Loss Prevention, Contract Management, and HR.

Currently, there are 4,586 Alemba Service Manager analysts servicing half a million customers across the United States.

Challenges

Overseeing the Service Management requirements of the third-largest retailer in the world is no small scale operation. Kroger's Service Desk is tasked with managing an overwhelming number of Incidents and Service Requests on a daily basis.

Approximately 1 and a half million Incidents are processed per year. Add to this roughly 1,100 Change Requests per month and an average of 1,200 Service Requests per day, and it is clear that the Kroger team has their hands full.

To ensure consistency and efficiency, the Kroger Technology team implemented automated workflow processes for Service Requests.

Efficiency through automation

Kroger leverages Alemba Service Manager's flexible workflow capabilities to automate mission critical processes across the organization. Most notably, workflow automation is used to automate IP provisioning and the provisioning of non-production or production servers.

Automated IP provisioning is made possible through Kroger's integrated DNS service. Users can complete requests for IP addresses or IP aliases. This is then automatically provisioned.

Kroger's internal cloud offering allows users to request a non-production or production server. Users can specify the type of server, database size and other specifications. Once the Service Request is submitted Alemba Service Manager interacts with Kroger's Internal Cloud to "stand up" the specified infrastructure.

The user is alerted via email once the server is ready.

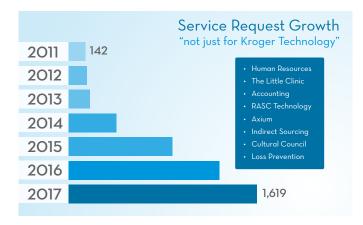
This automation process means that work that could take days or hours is cut to minutes and seconds.

The user can see all the exact steps as the process progresses. In fact, it happens so quickly, that there are no concerns in terms of delivery.

The benefits of workflow automation have also been expanded to Kroger's HR department, and is particularly useful for vetting new hires in the company's various retails stores.

"It is all done automatically with no need for human interaction – and it all happens very quickly"

Andy Sullivan, Manager of Systems Operations at Kroger Technology



Typically, store managers are responsible for interviewing candidates. However, the process can be time consuming and detract from one of Kroger's main focuses – taking care of the needs of in-store customers.

A workflow is used to track potential hires through the process, ensuring that managers have accurate information on candidates before their in-store interview. Telephonic interviews are conducted and detailed information on the interview, the candidate's resume and other important data are logged. This not only saves time, allowing store managers to spend more time with customers, but also means that store managers feel assured of due diligence, and a supporting background during the interview process.

Benefits Realization

Time to service: Automation saves Kroger critical time and frees up Alemba Service Manager analysts to focus on other projects.

Andy Sullivan says:

"The flexibility of the workflow is critical to our business, not only for the Kroger Technology arm, but also for the business as a whole. We are able to bring the advantages of automation technology to the rest of the business and bring improvements to all areas of the company".

Future Plans

The Kroger Technology team plan on continuing to expand the benefits of workflow automation to their business partners. "There are many undiscovered areas that can benefit from the workflow," says Sullivan. "We will continue to push those benefits and develop it into other mission critical areas of the business."

Enterprise Service Management 10 Years and Growing!



Customers

494,354

We provide service for all Associates in all Divisions

Officers



4,586

Associates that have access to the full tool









High Water Marks

Incidents - 13,339 January 5, 2017

Changes - 2,010 November 18, 2013

Requests - 3,251 May 23, 2017

E-bonds - 812 January 1, 2018

Supported by **IPK Work** Workflow Work Service Request **Workflow Profiles** Queues Queues Templates (by line of business)

