A Fast Food Brand in Need of Fast Security Setup

Q Software Solution
Security Manager Pro

ABOUT Yum!

Yum! Brands Inc., based in Louisville, Kentucky, is the world's largest restaurant company in terms of system restaurants with over 34,000 restaurants in more than 100 countries and territories. Four of the company's restaurant brands – KFC, Pizza Hut, Taco Bell and Long John Silver's – are the global leaders of the chicken, pizza, Mexican-style food and quick-service seafood categories respectively. A&W Restaurants is the longest running quick-service franchise chain in America.

ABOUT Q SOFTWARE:

Q Software delivers security and compliance solutions for users of JD Edwards EnterpriseOne, JD Edwards World and Oracle E-Business Suite. Our products help customers protect their businesses from fraud whilst significantly reducing the cost, effort, and complexity of managing risk and demonstrating regulatory compliance.

"Half a day with Security Manager Pro, but without it, it might well have been half a year!"

Challenges

- To keep up with this energy and infrastructure, it was absolutely imperative that the accounting systems were secure, accurate and easy to maintain.

- The JD Edwards tool is geared towards records either related to an individual user or a group which allows you to see all the settings within a specific application in the system for all groups, but unfortunately fails to view the security built around either a task like entering a journal entry, which might involve multiple objects, multiple screens, multiple types of security, or for a role that obviously needs to be different for a clerk than for a short term temp. This issue makes using the standard security program impractical and also makes it impossible to confirm that similar groups have identical security.

- To apply security at the level Yum! required would have taken multiple people months to implement.

Solutions and Benefits Achieved

- At Yum!, Security Manager Pro is being deployed to manage security in Unicode environments supporting North America/Europe and South East Asia/Pacific. Security Manager Pro is also used to manage security for additional separate double byte applications of EnterpriseOne to support Korea and China.

- All this is managed and maintained primarily by just one person.

- The level of security required was very complicated and, without Security Manager Pro, it would have taken multiple people months to define, co-ordinate and maintain.

- Yum! has been working for a long time to standardize functionality within the JD Edwards module. The main objective is to have almost identical functionality defined under security for similar jobs in any location in the world where EnterpriseOne operates. Q Components, a standard template of task based security settings, provide a huge springboard in this development process because they are based on real world customers.

"I believe it would be very difficult to implement and maintain an 'All Doors Closed' security model in JD Edwards EnterpriseOne without Q Software."