

Support Japanese customers with qualified invoice storage methods via GRANDIT – ERP

HIGHLIGHTS

01

CHANGES IN JAPANESE INVOICE SYSTEM

The invoice system (official name: Qualified invoice storage system) is a system related to invoice format and storage method.

This system was introduced with the increase in sales tax to 10% and the beginning of a reduction in tax rates, and required a new form called "Qualified Invoice".

02

EXCESSIVE WORKLOAD

Luvina handles a large amount of work (for about 20 companies) and must be completed before August for customer acceptance and integration testing.

03

EXCLUSIVELY DEPLOY GRANDIT IN VIETNAM

Currently, Luvina Software is the only IT Outsourcing company in Vietnam deploying GRANDIT, supporting customers in converting systems without losing data.

OVERVIEW

a, Overview

- Development field: ERP
- Type of development: Offshore development
- Duration:
 - October 2022 to present: Investigate the scope and estimate working hours of each company
 - April 2023 to present: Corresponding invoice storage method

b, Techniques used

- C# (ASP.NET) (.Net 1.1, .Net 2.0, .Net 3.5, .Net 4)
- DB: SQL SERVER (2000, 2005, 2008, 2008 R2, 2012, 2014, 2016)
- Active Report (version 3.0, version 6.0, version 9)
- Export Excel
- SQL Server Reporting Services (SSRS)

c, Scale

- Working contract: Over 70 million (handling approximately 20 GrandIT-using companies, with expected growth).
- Per month: 16-25 people/team.

CASE STUDY

ABOUT CLIENT

- Luvina's clients, in partnership with Grandit, are businesses that use Grandit as their enterprise management system. Legal changes require customization and version upgrades related to invoicing.
- Tasks include Sales Manager, Purchasing/Inventory Management, Credit Management, and Debt Management.

DIFFICULTIES

- The official launch of the Qualified Invoice Storage Method is at the end of March, while after October 1, 2023, invoices that do not match eligible invoices will no longer be eligible for sales tax deductions. use input.
- Support hosting many different businesses, without stable human resources.

REQUIREMENTS

- Customers want to find a stable, highly specialized staff to perform a large amount of work.
- Customers want to handle work in a short time.

SOLUTIONS

01. Luvina only has 6 months to handle design, code, UT, and integration testing, ensuring the User's system can operate from October 1, 2023.

02. By standardizing testing specifications and workflows, Luvina can reduce the man-hours required for second and downstream companies.

03. Despite taking on a large amount of work in a short time, Luvina can flexibly arrange personnel according to the customer's schedule.



ACHIEVEMENTS

Results of the project

- Ensure quality requirements of work from customers.
- Optimize work for customers by optimizing the working process.
- Provide 25 personnel simultaneously to handle large workloads at the same time.

01

02

Reviews from customers

- Standardizes testing specifications and workflows, and can reduce second and follow-on company hours.
- Can handle large volumes of work from customers, arrange and maintain stable human resources.
- Good productivity