Accounts Payable Automation for a **Leading B2B Payment Provider** Speeds Up Customer Adoption







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THE CUSTOMER

Our customer is a leader in providing business to business payments for growing mid-market companies.



THE CHALLENGE

Their business model revolves around automating invoice and payment processing for finance professionals at growing organizations.

The Accounts Payable process in most organizations is overdue for a digital overhaul. With the Accounts Payable (AP) system involving manual processes and paperwork all the way through, most companies end up incurring huge expenses due to human errors, costs associated with manual check processing etc.

Besides, most companies would not readily move away from their existing accounting systems. Therefore, integration with third party accounting packages is key to ensuring seamless management of payments, without changing the accounting process.

Given this, the customer was in need of an **accounts payable automation platform** that would provide significant value to its customers.

THE SOLUTION

> "Help the customer to capture invoices as they arrive, route them for approval through existing workflows and directly execute payments, thereby automating all integral aspects of the Accounts Payable (AP) process."

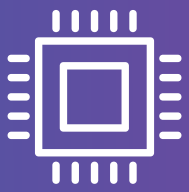
Aspire developed a Java web application that fulfilled the capabilities of a comprehensive payment automation platform.

It would help the customer to capture invoices as they arrive, route them for approval through existing workflows and directly execute payments, thereby **automating all integral aspects of the Accounts Payable (AP) process**.

The following are the features of the solution:

1. The platform provides **different modes of payment** such as Automated Clearing House (ACH), check payments, credit cards, Remote Payment and Presentment Service (RPPS) and Comdata, allowing business users enhanced flexibility to make payments.
2. The application can be configured with several levels of approvals and other add-on features that will help the **business owners to monitor and protect** the transactions.
3. **Integration with popular accounting systems** allows business users to effortlessly make payments using our customer's platform and manage accounts using their own accounting systems.
4. Accounting systems that cannot be directly integrated with the customer's platform can also be linked with the help of their partnership with Ariett.
5. The application is built with **scalability** in mind and can effortlessly handle the enormous volume of data during the synchronization phase.
6. It can also work seamlessly with **aggregators like Yodlee** to obtain real-time information so that the **complete payment management system can be brought under one roof**.
7. It **enables email integration, invoice automation and processing and other value-add features** that are aimed at improving the overall user-friendliness of the accounting system.
8. The modular architecture of the application ensures easier **incorporation of new features with minimal risk to the existing environment**.

TECHNOLOGY SNAPSHOT



- JSF with PrimeFaces
- Solr
- MySQL with Hibernate
- .NET & Java
- Protocol Buffers
- Jersey/JAX-RPC
- NewRelic
- RabbitMQ
- Quartz
- JAAS

RESULTS



Allows busy finance executives to review, authorize or make payments through one simple interface anytime, anywhere in real-time.

Provides remarkable cost and time savings by streamlining processes for CFOs, AP managers and other payment approvers.





Multilayer security provides guaranteed fraud protection.

The application has seen widespread user adoption, especially among mid-size and growing businesses for being an affordable, intuitive solution with tremendous utility.



FUTURE IMPACT



Aspire's solution would allow the customer to optimize the payment efficiencies and accounts payable environment of its clients. Doing so will enable them to **change the antiquated status quo in business payments and aggressively expand their footprint among mid- size and growing companies** in the long run.

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ABOUT ASPIRE

Aspire Systems is a global technology services firm serving as a trusted technology partner for our customers. We work with some of the world's most innovative enterprises and independent software vendors, helping them leverage technology and outsourcing in our specific areas of expertise. Our core philosophy of "Attention. Always." communicates our belief in lavishing care and attention on our customer and employees.

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