

Customer Case Study

Customer Profile

A leading investment research and brokerage firm

Industry: Banking and Finance

Location: IL

Engagement Details

Service Type: Integration Services

Engagement Mode: Onsite/Offshore

Resources Deployed: 5

Duration: 6 Months

Key Benefits

- ❖ Automated Intelligent Email-Parser, which can take care attachments like Txt, Word, Excel and PDF
- ❖ Zero manual work
- ❖ Publishing time is reduced from 12hrs to 2hrs
- ❖ Reduced the resource cost by 85%
- ❖ Innovative, useful & marketable industry product

Automated Email-Parser System

Customer is a US based Investment Research and Brokerage Firm with over 25 years of experience in providing institutional and individual investors with the analytical tools and financial information necessary to the success of their investment process. Customer is looking for a reliable software development firm which can build an automated system with the highest quality and reliable standards that can manage their thousands of emails with stock information and news on companies across the Country.

High-Level Project Goals Achieved

- ❖ Email-Parsing System that can read, mine and parse the thousands of emails received everyday and can store the information in the database
- ❖ Web service that can run on the specified pop server and checks for new mails and then invokes the class for a specified broker
- ❖ Creating temporary files, parsing the data and then inserting the same into the database, writing to the logfile and writing to the journal
- ❖ Performing attachment File Downloads (Txt, Word, Excel & PDF) and converting them into HTML format
- ❖ Segregating data into Ticker & Industry comments
- ❖ Running parsers individually between the date

Technical Environment:

Microsoft Windows XP, SQL Server 2000, VB.Net and Windows Services.

For additional information or to discuss an opportunity with us, please contact us at the below address or email us to info@computechcorp.com

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