



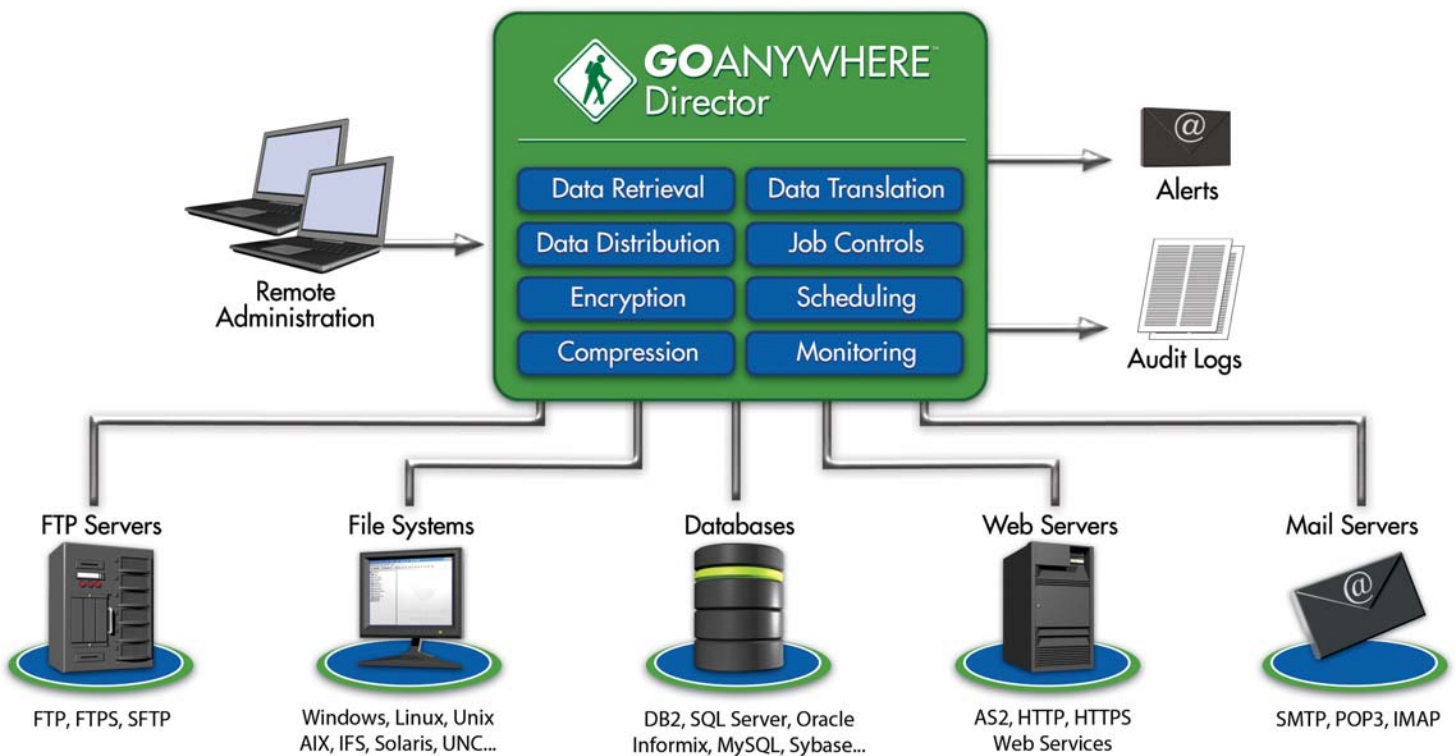
GO ANYWHERE™ Director

GoAnywhere Director™ is a managed file transfer solution which automates data movement, translation, encryption and compression processes.



Managed File Transfer Solution

GoAnywhere Director™ will streamline and secure the exchange of data with your customers, trading partners and enterprise servers. GoAnywhere Director can connect to almost any server or data source using a wide variety of standard and secure protocols.



Client Testimonials

“GoAnywhere Director makes it easy to extract data from any Database. GoAnywhere Director integrates the extraction, encryption and distribution of information simply.”

– Jaime Penagos, Green Light Technology

“GoAnywhere Director is highly intuitive, flexible and easy to use. We use it to centralize, automate, and securely transfer files between our Intel and IBM i platform via SFTP (SSH). GoAnywhere Director is also very helpful for importing and exporting of CSV files.”

– Van N. Sy, Think Bank

“The customer service at Linoma Software has been wonderful. We were able to get an automated system up and running quickly, which can be easily adjusted for schedule changes.”

– Barbara Bularzik, Monterey Mushrooms, Inc.

Project Outline

- DB to Excel to Zip to FTP
 - main
 - Create Job Workspace
 - Retrieve Records
 - query
 - Create Excel File
 - Title
 - Header
 - Footer
 - Data
 - Create ZIP File
 - FTP the ZIP File
 - put
 - Delete Job Workspace
 - Send Email Confirm
 - from: sales@linoma.com
 - subject: This is a test.
 - attachment

Templates are included for defining data processes quickly.

Introduction

GoAnywhere Director allows your organization to consolidate all of its data transmission and processing needs under one managed solution with a single point of control.

With GoAnywhere Director's intuitive interface and comprehensive features, it can eliminate the need for custom programs, scripts and single-function tools which were traditionally required for moving and translating data. This innovative solution will reduce costs, improve the quality of your data transmissions and help your organization to comply with data security policies and regulations.

Server Connectivity

GoAnywhere Director can exchange data with a wide variety of servers and file systems. Connections are made to servers using standard protocols so no additional software needs to be installed. This non-invasive solution allows organizations to save significant administrative time and licensing fees.

Database Servers: DB2, Oracle, SQL Server, MySQL, Sybase, Informix, PostgreSQL

Transfer Protocols: FTP, FTPS, SCP, SFTP, HTTP(S), Email (SMTP), Mailbox (POP3, I-MAP), JDBC, AS2

File Systems: IBM i, Windows, Linux, UNIX, AIX, Solaris, SMB, CIFS

User Interface

GoAnywhere Director provides a browser-based user interface for remote administration and monitoring. This AJAX-enabled interface is intuitive and functional, complete with field-level help text. Popular browsers are supported, including Internet Explorer, FireFox and Safari. GoAnywhere Director's templates can be used to quickly define the server connections and data processes needed.

Instance Name: **GoAnywhere Director**
Logged in as: root
Last login: 1/7/11 3:40:48 PM
Change Password | Log Out

Home Resources Projects Scheduler Monitors Jobs Security Administration Tools Help

DASHBOARD ?

Quick Links

Resources Projects Scheduler Active Jobs Completed Jobs Users Groups

SYSTEM STATISTICS

Today Yesterday Last 7 Days Last 30 Days

Successful 17
Failed Jobs 1
Active Jobs 1
Canceled Jobs 1
Total 20

● Active ● Successful ● Failed ● Canceled

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GoAnywhere Director's browser-based dashboard provides quick links to common functions as well as vital system statistics.

Data Translation

GoAnywhere Director reads and writes data in a variety of formats. Each format provides customizable options, which can be configured for each transfer.

Formats Supported: Excel, XML, Delimited Text (CSV), Fixed-Width Text, Database

Encryption and Compression

GoAnywhere Director includes standards-based encryption technology for securing sensitive data transmissions. Data can also be compressed to minimize transfer times. You can choose which encryption and/or compression standard to use for each transmission to meet your trading partner's requirements.

Standards: OpenPGP, SSH, SSL, ZIP, AES, GZIP, TAR, AS2

Local Processes

GoAnywhere Director also allows for managing local files and executing processes.

- Rename, move, copy and delete files
- Call IBM i programs
- Create directories
- Execute native commands and scripts
- Merge files
- Search and replace

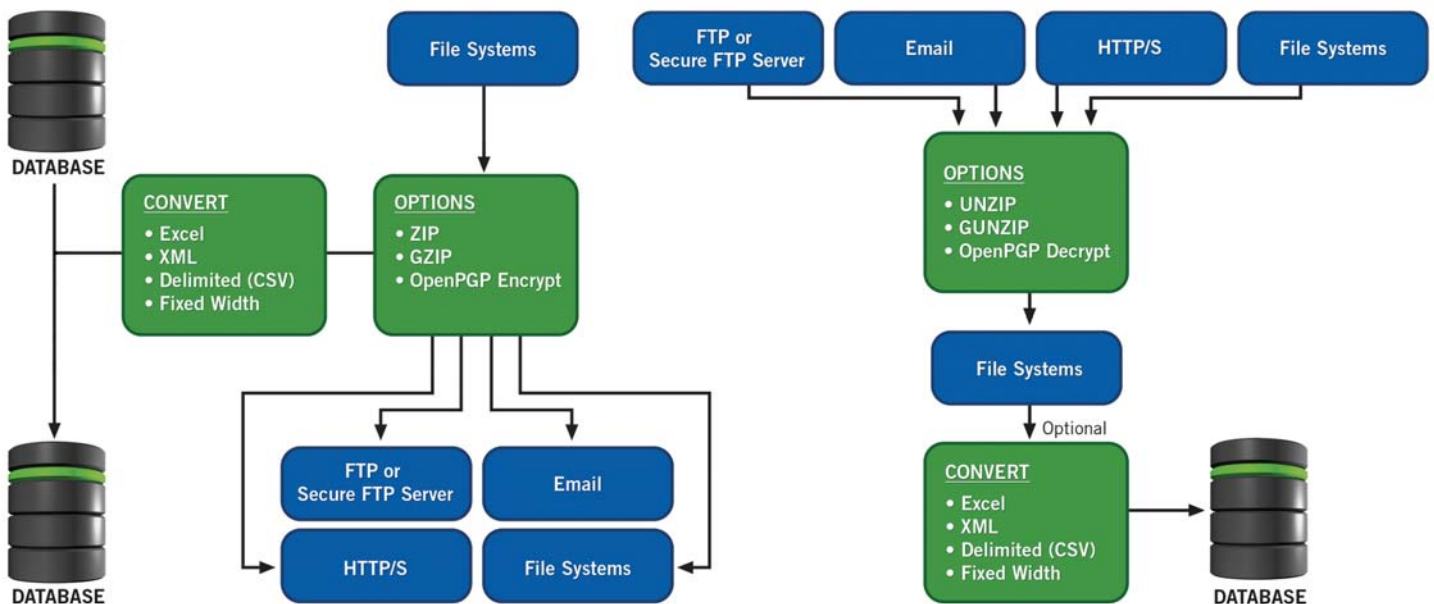
Execution and Monitoring

GoAnywhere Director processes can be run immediately or scheduled for the future using its built-in Scheduler or a customer's existing scheduling software. Processes can also be initiated from remote applications and systems using GoAnywhere Director's commands and program APIs.

GoAnywhere Director provides comprehensive job control and logging features to support the most demanding environments, including job queuing, multi-threading, priority settings, real-time monitoring and detailed job logs. Active and completed job logs can be viewed at any time through the browser.

Example uses for GoAnywhere Director

1. Export database records into an XML document and send it to a secure SFTP server.
2. Compress multiple documents into a ZIP file and send it to a secure FTPS server.
3. Replicate records (rows) between database servers.
4. Export database records into a CSV file, encrypt it with OpenPGP and send it to a FTP Server.
5. Export database records into an Excel document and email it to multiple recipients.
6. Retrieve files from a FTP server, decrypt the files and import their contents into a database.
7. Retrieve emails for a particular account, save any attachments into a file system and import their contents into a database.
8. Retrieve ZIP files from a HTTP server, unzip those files and place them onto a file system for further processing.



GoAnywhere Director will translate, encrypt, compress and distribute data to a variety of servers.

GoAnywhere Director also easily retrieves and processes files from trading partners and internal servers.

Installation Requirements

Windows (32-bit and 64-bit)

Operating System:	Windows 2003/2008/XP/Vista/7
Disk Space:	150 MB
Memory:	256 MB

Linux (32-bit and 64-bit)

Disk Space:	150 MB
Memory:	256 MB

IBM i (iSeries)

Operating System:	i5/OS V5R3 or higher
Disk Space:	100 MB
Memory:	256 MB
JRE:	1.5 or later

AIX, HP-UX, Solaris, Mac OS X, UNIX

Disk Space:	100 MB
Memory:	256 MB
JRE:	1.5 or later

Specifications

Server Connectivity

Database	Local File System
FTP	SFTP (FTP over SSH)
SCP (Secure Copy)	FTPS (FTP over SSL/TLS)
HTTP/S	SMTP
POP3	I-MAP
Network Share	

Encryption and Compression Standards

OpenPGP	SSL
TLS	GZIP
S/MIME	TAR
SSH	ZIP
AES	AS2

Supported Data Formats (For Translation)

Microsoft Excel	Delimited Text
Fixed-Width Text	XML
Flat File Text (read)	CSV

Enterprise Messaging

Websphere MQ
SonicMQ
ActiveMQ

About Linoma Software

Founded in 1994, Linoma Software provides innovative technologies for protecting sensitive data and automating data movement. Linoma Software has a diverse install base of over 3,000 customers around the world including corporations, non-profit organizations and government entities. With its dedication to research, development and superior customer service, Linoma Software is recognized as a leader in software development.

Customer Support

The success of Linoma Software is largely due to our customer-centric approach to the markets we serve. Providing the highest level of customer support is our number one priority. We are able to efficiently respond to any issues or questions through phone, e-mail and live online assistance.



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