

CoexLinks Fidelity

Quick Installation & Checklist

(Updated February 28, 2018)

This is not a replacement for the User Guide, but rather a brief set of steps to get CoexLinks Fidelity up and running quickly, and a checklist of various items to check to be sure your system is configured properly. Please check the User Guide if you have additional question.

Genii Software Ltd.
<http://www.GeniiSoft.com>

Quick Install - What You Need to Start

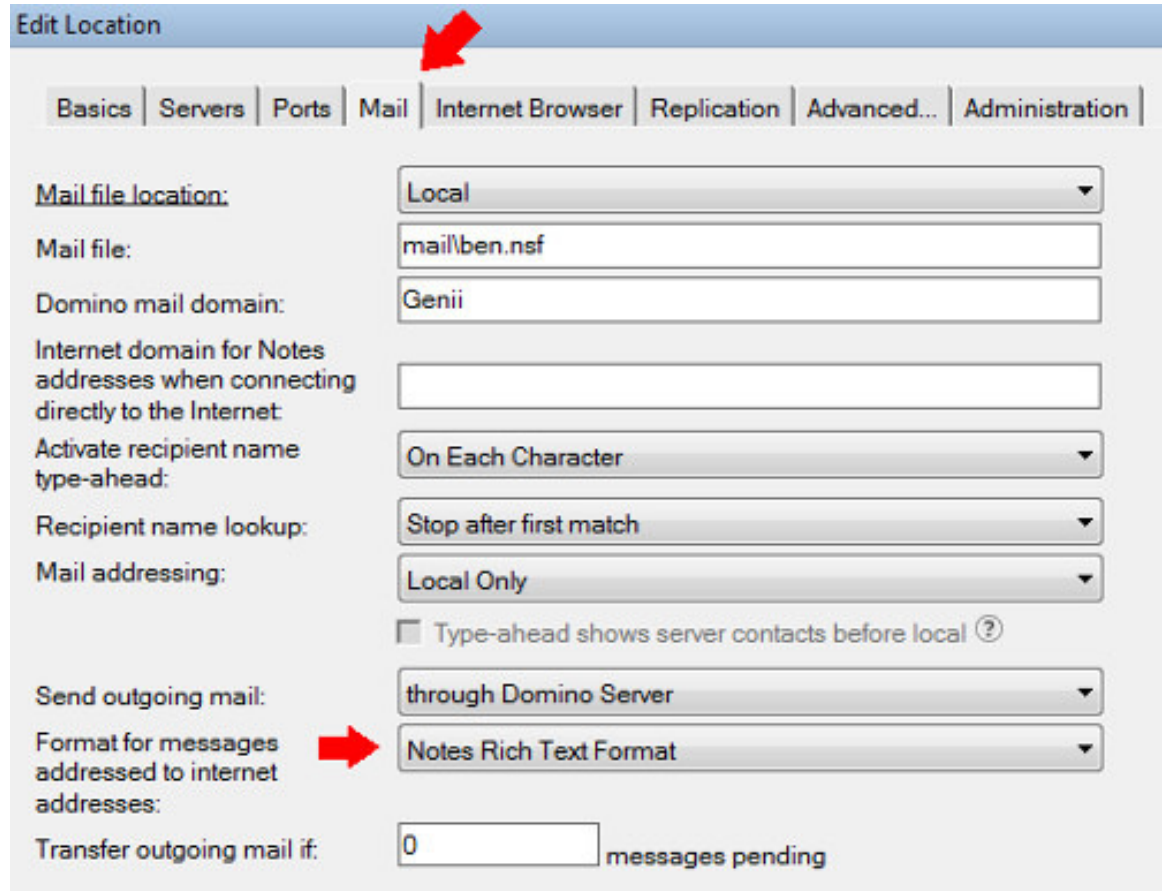
- 1) **License (coexlinks.lic)** - CoexLinks Fidelity license file, whether an evaluation license or production license, provided by Genii Software.
- 2) **Software** - Based on the operating system and whether you are using Domino 32-bit or Domino 64-bit, you must have the correct pair of files.
 - a. 32-bit Domino on Windows - nCoexLinksFidelity32.dll & nCXMsgProc32.exe
 - b. 64-bit Domino on Windows - nCoexLinksFidelity64.dll & nCXMsgProc64.exe
 - c. 32-bit Domino on Linux - libcoexlinksfidelity32.so & cxmsgproc32
 - d. 64-bit Domino on Linux - libcoexlinksfidelity64.so & cxmsgproc64

Quick Install – Steps

- 1) Copy appropriate pair of software files to the Domino executable directory
- 2) Copy license file to Domino data directory
- 3) Stop the Domino server
- 4) Search the NOTES.INI on the Domino server for the **extmgr_addins=** setting
 - a. If it already exists, extend it by adding a comma and either **coexlinks32** or **coexlinks64** (same for both Windows and Linux).
Example:
extmgr_addins=app1,app2,coexlinks32
 - b. If it does not exist, add it at the end with the value **coexlinks32** or **coexlinks64** (same for both Windows and Linux). Example:
extmgr_addins=coexlinks32
 - c. After the extmgr_addins line, add the following two lines:
COEXOutboundRendering=1
COEXMode=1
- 5) Search the NOTES.INI for the ServerTasks line. Extend it by adding a comma and either cxmsgproc32 or cxmsgproc64 (same for both Windows and Linux).
Example:
ServerTasks=Replica,Router,Update,AMgr,HTTP,cxmsgproc64
- 6) Restart the Domino server.
- 7) On the console, there should be a few copyright messages for CoexLinks Fidelity. If there is an error after that, contact Genii Software for assistance.

Checklist – Notes Client

- 1) **Location document** – On the Mail tab, the format for outgoing mail must be set to Notes Rich Text Format:



Edit Location

Basics | Servers | Ports | **Mail** | Internet Browser | Replication | Advanced... | Administration

Mail file location: Local

Mail file: mail\ben.nsf

Domino mail domain: Genii

Internet domain for Notes addresses when connecting directly to the Internet:

Activate recipient name type-ahead: On Each Character

Recipient name lookup: Stop after first match

Mail addressing: Local Only

Type-ahead shows server contacts before local ?

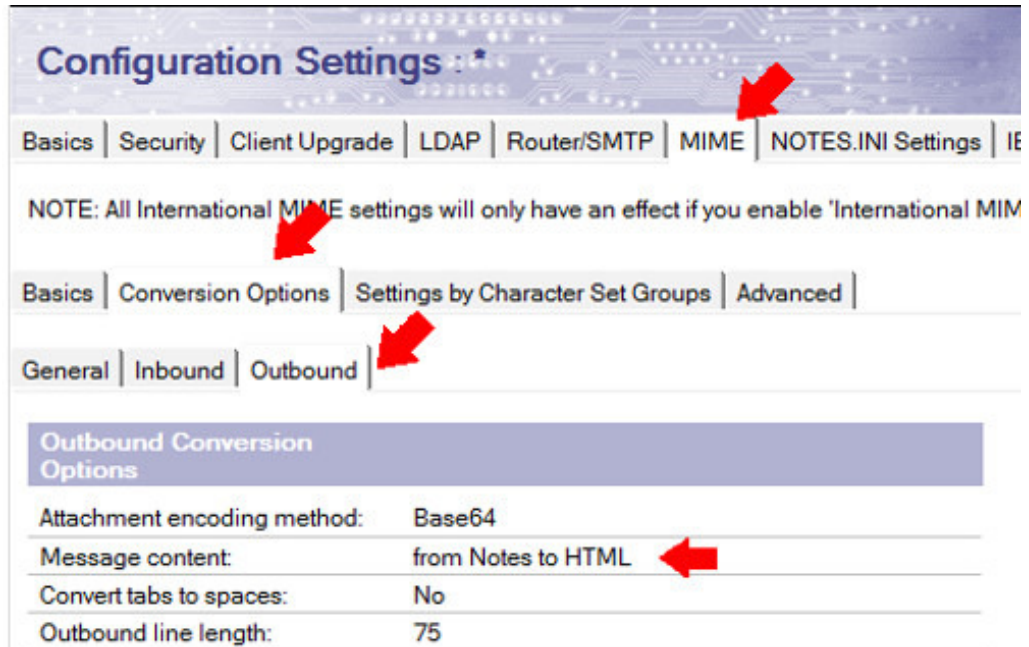
Send outgoing mail: through Domino Server

Format for messages addressed to internet addresses: Notes Rich Text Format

Transfer outgoing mail if: 0 messages pending

Checklist – Domino Server

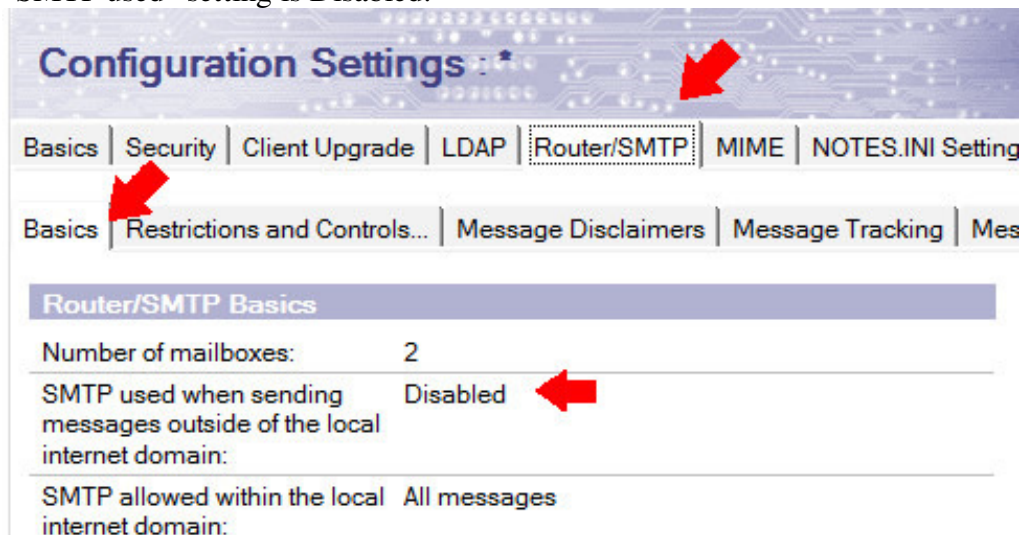
- 1) **NOTES.INI** – Make sure that ServerTasks does not include SMTP
- 2) **Configuration document in NAMES.NSF**
 - a. **Outbound conversion** – On the MIME tab, under Conversion Options, under Outbound, make sure the Message content is set to either “from Notes to HTML” or “from Notes to Plain Text and HTML”:



The screenshot shows the 'Configuration Settings' interface for a Domino server. The 'MIME' tab is selected in the top navigation bar. Below it, the 'Conversion Options' sub-tab is active, and the 'Outbound' section is expanded. The 'Message content' setting is set to 'from Notes to HTML', which is highlighted with a red arrow. Other settings include 'Attachment encoding method: Base64', 'Convert tabs to spaces: No', and 'Outbound line length: 75'. Red arrows also point to the 'MIME' tab and the 'Outbound' sub-tab.

Outbound Conversion Options	
Attachment encoding method:	Base64
Message content:	from Notes to HTML
Convert tabs to spaces:	No
Outbound line length:	75

- b. **Router/SMTP** – On the Router/SMTP tab, under Basics, make sure the “SMTP used” setting is Disabled:



The screenshot shows the 'Configuration Settings' interface for a Domino server. The 'Router/SMTP' tab is selected in the top navigation bar. Below it, the 'Basics' sub-tab is active. The 'SMTP used when sending messages outside of the local internet domain' setting is set to 'Disabled', which is highlighted with a red arrow. Other settings include 'Number of mailboxes: 2' and 'SMTP allowed within the local internet domain: All messages'. Red arrows also point to the 'Router/SMTP' tab and the 'Basics' sub-tab.

Router/SMTP Basics	
Number of mailboxes:	2
SMTP used when sending messages outside of the local internet domain:	Disabled
SMTP allowed within the local internet domain:	All messages