

FREE TOOLS FOR DOMINO

Brian Arnold (HCL)

Roberto Boccadoro (OpenNTF)



AGENDA

DominolQ Insights
OnTime Group Calendar
Compare DB Tool
All in One Admin Tool by HCL
Other free tools



DOMINO IQ INSIGHTS



WHERE DO I FIND IT?

<https://github.com/HCL-TECH-SOFTWARE/DominolQ-Insights>

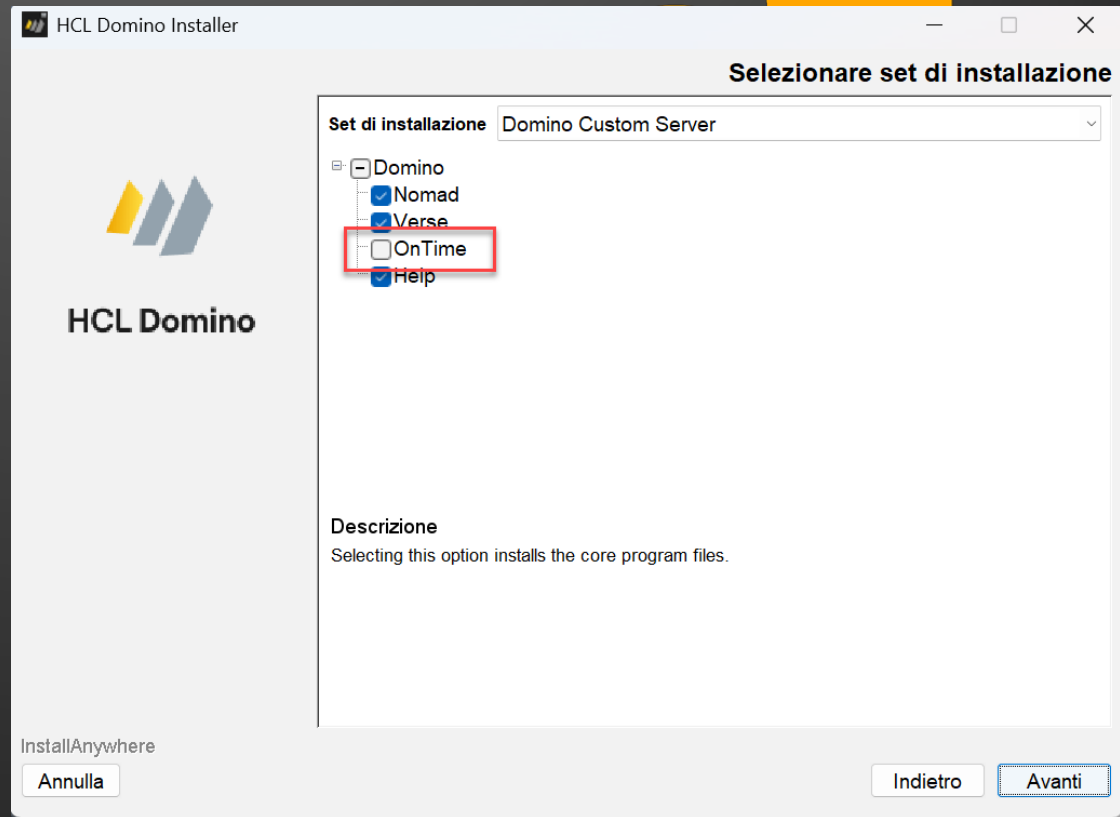
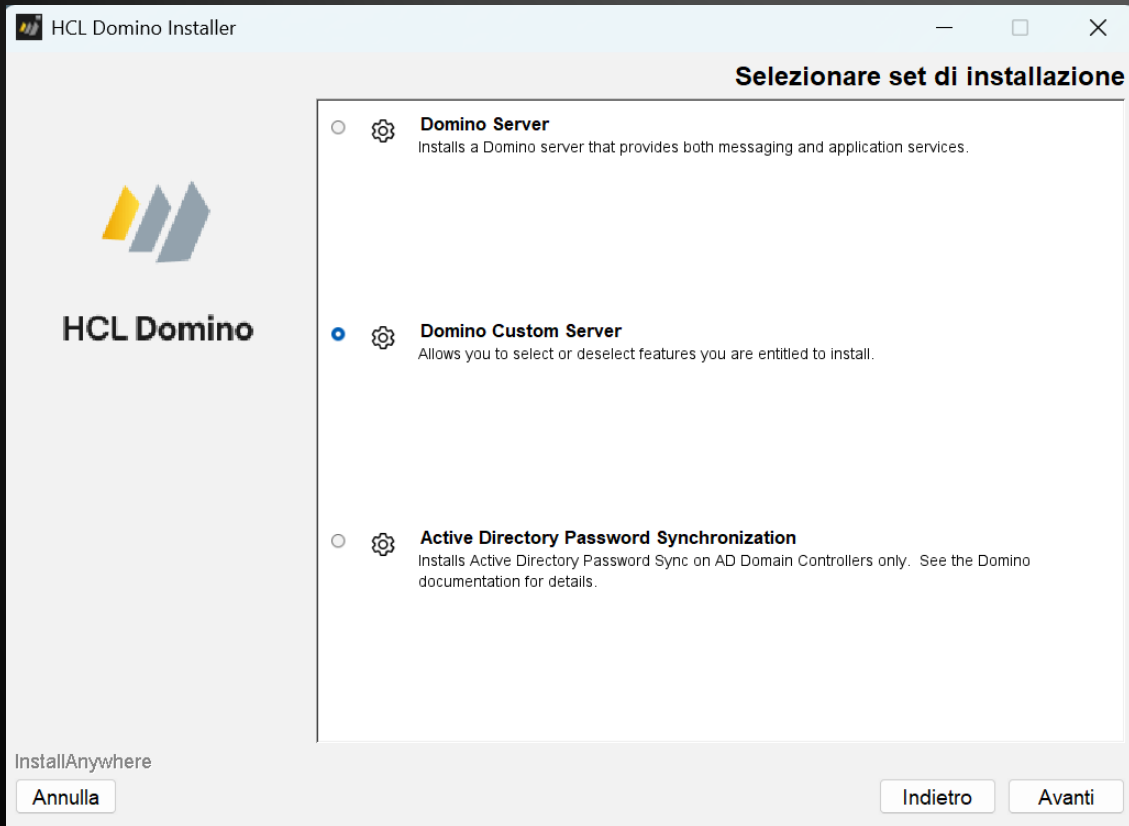


ONTIME GROUP CALENDAR



WHERE DO I FIND IT ?

Select "Domino Custom Server" in the install options



MARVEL CLIENT ESSENTIALS

Is included in the install kit



COMPARE DB TOOL



Compare DB is a tool combining design synopsis and design comparison, for use in code reviews

Used internally by HCL.

- Outputs DXL (Domino-XML) modified for readability
 - Not re-importable
- Comparison report highlights differences
- Strips useless information
- Stores reports for searching
- Intended for:
 - Code reviews
 - Record of changes
 - Porting template customizations
 - Translation checking



We had a webinar on this in October 2022

<https://youtu.be/lhteq5B7dIs> replay

[https://www.openntf.org/Public/presentations.nsf/0/4D3D54335AA611C1862588DF007A4CA6/\\$FILE/OpenNTF-2022-Oct..pdf](https://www.openntf.org/Public/presentations.nsf/0/4D3D54335AA611C1862588DF007A4CA6/$FILE/OpenNTF-2022-Oct..pdf) slides

Q: Where can I download it?

A: No need to download anything, is a template included in Domino since V12.0.1





CompareDBs Reports (12) on DOMSRV01

REPORTS

by Application

by Author

by Date

by Fix #

by Task #

COMPARISONS

Code Review

Update Review

SYNOPSIS

Design Synopsis

CONFIGURATION

Compare Types

Application

Workstation



ALL IN ONE ADMIN TOOL



- Admin Tool V2
 - Out Of Office
 - Out Of Office Current Configuration
 - Out Of Office Diagnostic
 - Out Of Office Delete Profile And Agent 2.0
 - Out Of Office Enabled Search
 - Database Health
 - Find Database by Template - Prohibit
 - Fix Duplicate Folders
 - Rebuild Mail Database Inbox
 - Create Mail Database Copy
 - Miscellaneous
 - Remove Profiles
 - Edit Database ACL
 - Find Duplicate Templates
 - Disable Background Agents
 - Create Mail Database Spreadsheet
 - Mail Database Search
 - Edit Mail Rules
 - Log Analysis
 - Check Send Mail Agent
 - Delete Document
 - Document DXL Export Tool 2.0
 - New Features v2.0
 - Remove Hide-when in Richtext field
 - Change DB Replica ID
 - Copy Calendar Entries
 - Delete Users Mail Document
 - Send Notes.ini Settings Changes To Users
 - Log

Administrative Tools Version 2.0

Besides the overall design change the main change is the requirement to be on a server. To work around this the server name has to be inputted.

Place this in your ..\Notes\Data\ directory. It has the master template name of "AdminToolV2.0". Create a new local database and from local templates select the "AdminToolV2.0" design.

*** NOTE: It is still necessary to make calls to the server to query items. This tool does use the LotusScript call "Sendconsolecommand". Most examples are queries but one is an ini edit to enable debug_oos and another is the call to refresh the design of databases.

List of calls:

```
cmdResponse = sess.SendConsoleCommand(sess.CurrentDatabase.Server, "Show Schedule -agents" )
cmdResponse = nSess.Sendconsolecommand(serverName, "set config debug_oos=" & debugState)
Call sess.SendConsoleCommand(srvName,refreshDesignCmd + mailFiles)
cmdResponse = nSess.Sendconsolecommand(serverName, "Show config debug_oos" )
cmdResponse = nSess.Sendconsolecommand(serverName, "show statistic server.version.notes.buildnumber" )
cmdResponse = nSess.Sendconsolecommand(serverName, "show statistic server.version.notes" )
```

These various tools require the minimum of reader access to any database you may test. When deleting design elements and refreshing the design you must have Manger access to each selected mail database. If you do NOT have access you will receive a notification dialog describing which mail database it could not process. Check the log for details. You can alternatively run the tool in "Full Access Administration" mode for necessary access.

Notice this tool logs each action within this database. If an error is encountered the log entry will have a prefix of ">>>> Error: ". You can access the log by selecting the "Log View" button

The following options have their own help file once you select them:

- Out Of Office Current Configuration
- Out Of Office Diagnostic
- Remove Out Of Office Profile And Agent
- Out Of Office Duplicate Enabled Agent Search
- Prohibit Design Element Diagnostic Tool
- Fix Duplicate Folders
- Rebuild Mail Database Inbox
- Copy Database
- Remove Profiles
- Edit Mail Database Owner's Access Control

We had a webinar on this in March 2022

https://support.hcltechsw.com/csm?id=kb_article&sysparm_article=KB0032494 Download the tool

<https://youtu.be/pTBbECyo1GY> replay

[https://www.openntf.org/Public/presentations.nsf/0/AA499C0F390673578625880A003EB343/\\$FILE/OpenNTF-2022-Mar.pdf](https://www.openntf.org/Public/presentations.nsf/0/AA499C0F390673578625880A003EB343/$FILE/OpenNTF-2022-Mar.pdf) slides



OTHER FREE TOOLS

From Panagenda

TZ Helper

Tabzilla

Document Properties PRO (see webinar about DbCompare Tool)

Preference Tree

From PREEMPTIVE:

Preemptive AI for Domino

Colour Coding the Log.NSF

The Notes.ini Viewer

The Domino FTI Viewer

From ISW:

Huddo AI Assistant for HCL Verse



Last, but not least

All the PROJECTS
and SNIPPETS on
our Website

