

THIS IS MERGING A PROJECT FROM MSNAV.ES

**FINALLY MAKE
YOUR MERGES
AND UPGRADES
EASY! FOR FREE!**

**FIND A WAY TO
KEEP YOUR
MERGING
PROJECTS
ORGANIZED**

**HAVE ALL THE
DATA RIGHT
INFRONT OF
YOU! MANAGE
CONFLICTS
EASILY AND
VERY VISUALLY**

**THIS IS MERGING
IS FREE AND YOU
ARE ALLOWED TO
MODIFY IT ANY
WAY YOU WANT.**

**JUST MAKE SURE
YOU KEEP THE
ORIGIN/AUTHOR
INTACT!**

Hey! Thank you for making it this far! I hope you will be pleased by what you are about to see 😊 Any suggestions please send them to <mailto:jcastro@msnav.es>

Let us start, shall we?

FEATURES

Completely integrated with NAV!

If there is anything we probably know is Dynamics NAV, so why leave the platform?

CRONUS España S.A. Home Search (Ctrl+F3)

ACTIONS

Refresh

Page

Role Center

- Projects without data
- Projects with data in place
- Projects with files divided
- Projects merged with conflicts
- Projects merged completely
- Projects joined
- Projects finished

Role Center -

TIM Project Activities

Projects without data	0	Projects with data in place	1	Projects with files divided	0	Projects merged with conflicts	0	Projects merged completely	0	Projects joined	1	Projects finished	2
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TIM My Projects

Manage List Open Find

TIM Project...	Description	Description 2	Status
CODEUNITS	Codeunits		Finished
DYNAMICS RET.	Proyecto merge dyn...	NAV2013 > NAV2013R2	Finished

Home

This is Merging

Departments

You will be able to work completely from within NAV, from the moment you have your files to work with until you get prompted to store your resulting file with the merging fully done.


Completely customizable!


Define the setup the way fits you best! When you work with “This is Merging”, you will be able to choose the applications that you are most comfortable with! If one thing is true, old habits die hard ;)


HOME


ACTIONS


CRONUS España S.A. ?


View
Manage


Edit
New
Delete


Check
config. & Files


Install
default TIM
Process


Notes
Show Attached


Links

Refresh

Clear
Filter
Page

Go to

Previous

Next

Tim Setup

Paths

Projects Folder Path: C:\NAV\This is Merging\Projects\

Scripts Folder Path: C:\NAV\This is Merging\Projects\Scripts\

Folders

Original Folder Name: original

Modified Folder Name: modified

Target Folder Name: target

Result Folder Name: result

Files

Original File Name: original.txt

Modified File Name: modified.txt

Target File Name: target.txt

Result File Name: result.txt

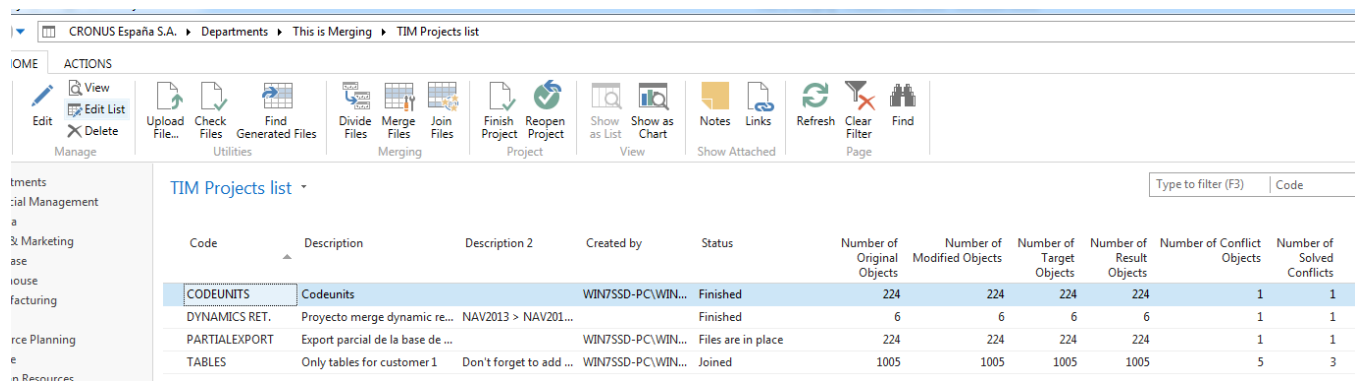
Applications

External Editor path: C:\Program Files (x86)\Notepad++\notepad++.exe

Quadra view app path: C:\Program Files (x86)\Diffuse\diffuse.exe

Keep all your merging projects together and organized!

And have right in front of you available the status of your projects, and the ones of your coworkers!



The screenshot shows a web application interface for managing merging projects. The breadcrumb navigation at the top reads: CRONUS España S.A. > Departments > This is Merging > TIM Projects list. Below the navigation is a toolbar with icons for various actions like Edit, Upload, Check, Find, Merge, Join, Finish, Reopen, Show as List, Show as Chart, Notes, Links, Refresh, Clear Filter, and Find. The main content area is titled 'TIM Projects list' and contains a table with the following data:

Code	Description	Description 2	Created by	Status	Number of Original Objects	Number of Modified Objects	Number of Target Objects	Number of Result Objects	Number of Conflict Objects	Number of Solved Conflicts
CODEUNITS	Codeunits		WIN7SSD-PC\WIN...	Finished	224	224	224	224	1	1
DYNAMICS RET.	Proyecto merge dynamic re...	NAV2013 > NAV201...		Finished	6	6	6	6	1	1
PARTIALEXPORT	Export parcial de la base de ...		WIN7SSD-PC\WIN...	Files are in place	224	224	224	224	1	1
TABLES	Only tables for customer 1	Don't forget to add ...	WIN7SSD-PC\WIN...	Joined	1005	1005	1005	1005	5	3

You can easily see the different projects handled by TIM (This is Merging) and the different objects related to it!

What did you say? You want to see more? Let's do it!

Let the tool do the merging, you focus on the conflicts!

The conflicts This is Merging can detect will be shown to you like in the image below, in red.

View

Edit

New

Delete

Upload File...

Check Files

Find Generated Files

Divide Files

Merge Files

Join Files

Finish Project

Reopen Project

Notes

Links

Refresh

Clear Filter

Go to Page

Go to Previous

Next

CODEUNITS

General

Code: CODEUNITS

Description: Codeunits

Description 2:

Created by: WIN7SSD-PC\WIN7SSD

Created at: 07/10/2014 20:50

Status: Merged-conflict pending

Project Folder Name: CODEUNITS

Merging (result of the last merge)

Inserted Objects: 0

Deleted Objects: 0

Unchanged Objects: 223

Failed Objects: 0

Automatic Merge

Automatic Merging %: 99.55

TIM Project Object Matrix

Home

Review Object

Mark as Solved

Mark as Unsolved

Find

Filter

Clear Filter

Object Type	Object ID	Object Code	Original Exists	Modified Exists	Target Exists	Result Exists	Conflict Exists	Solved Conflict Exists
Codeunit	1	COD1.TXT	Yes	Yes	Yes	Yes	Yes	No
Codeunit	2	COD2.TXT	Yes	Yes	Yes	Yes	No	No
Codeunit	3	COD3.TXT	Yes	Yes	Yes	Yes	No	No
Codeunit	6	COD6.TXT	Yes	Yes	Yes	Yes	No	No
Codeunit	7	COD7.TXT	Yes	Yes	Yes	Yes	No	No

TIM Project Factbox

Status: Merged-conflict pending

Number of Original Objects: 224

Number of Modified Objects: 224

Number of Target Objects: 224

Number of Result Objects: 224

Number of Conflict Objects: 1

Number of Solved Conflicts: 0

TIM Log Entry Summary Factbox

Open Log

Log Type	Executed at	Executed by
Merge	19/10/2014 4:28	WIN7SSD-PC\...
Merge	19/10/2014 2:59	WIN7SSD-PC\...
Divide	07/10/2014 20:55	WIN7SSD-PC\...

Notes

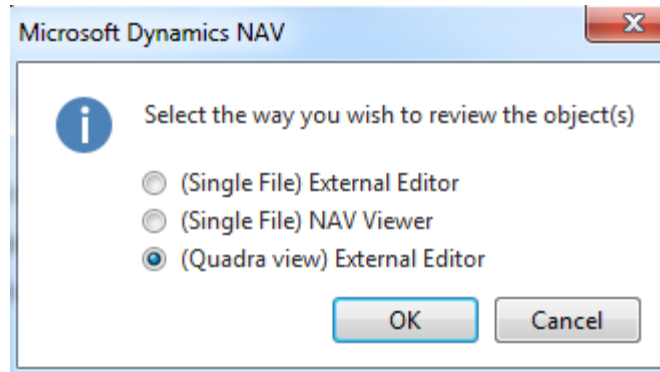
[Click here to create a new note.](#)

The factbox at the right will update with the quantities of objects, and so you have an easy way to see what you have left to do!

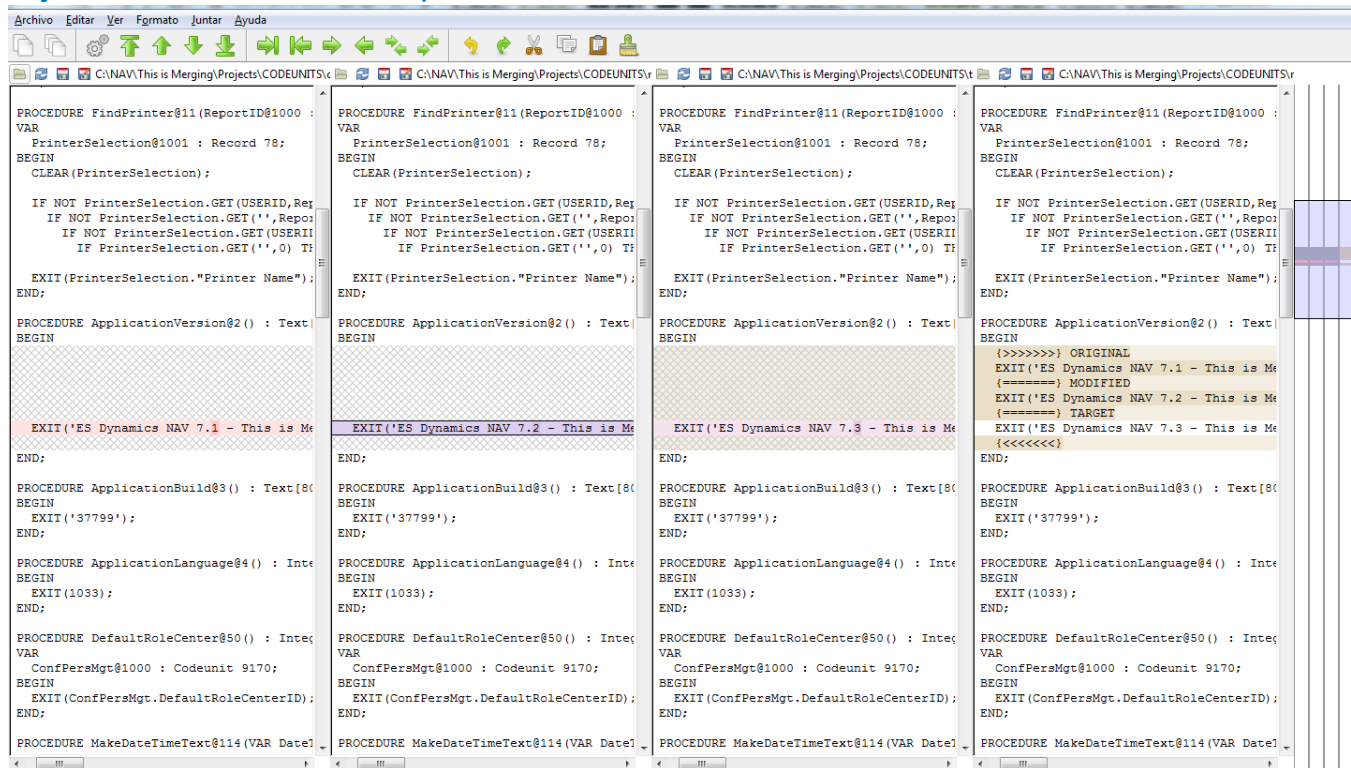
Once the tool is done with the automatic merging, you can review the conflicts and deal with them. How you ask? Go to the next page!

Review the conflicts

Choose your favorite method to review the conflict!



My favorite method: the quadra-view!

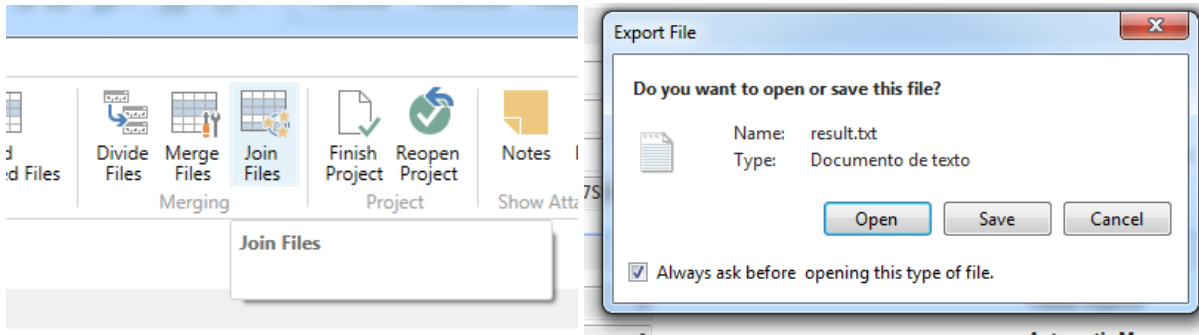


You can see here how you have all the files side by side (original, modified, target and result) and how we can deal with the conflict at the outer right file (result).

All we have to do is choose how we want to leave our code, and click the Save button on top of the file 😊 Easy enough.

All conflicts solved? Ask for the result!

You have solved all the remaining conflicts. Join the files!



All you have to do now is take that .txt and import it to your final database!
You are now done with the merge. Wow, that was painless...