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Dollar Universe for MS Dynamics NAV

The True Cross-Platform Cross-Application
Batch Automation Solution





- **Extended batch automation capabilities**
 - Navision offers only rudimentary scheduling features: date and time
 - ⇒ **Need for reliable and on-time batch executions with the right order of priority**
 - Navision provides scheduling functions for local operations but no synchronization with other applications
 - ⇒ **Need to integrate with other functional and technical silos**

- **Batch activity without Navision GUI activation & Parallel executions**
 - Navision Job Scheduler is available only through an active NAV GUI
 - Navision imposes sequential submission of objects
 - ⇒ **Need for uninterrupted batch activity and parallel processing**

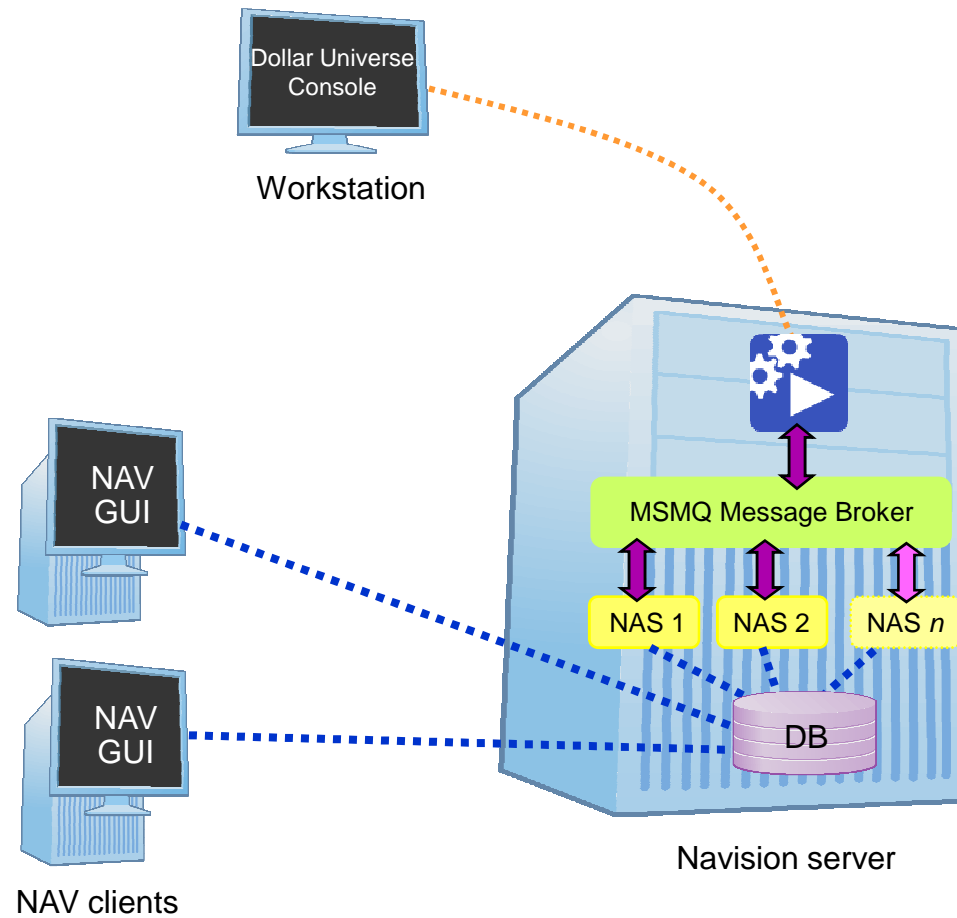
- **Improved visibility and control of the system**
 - No global supervision and control of batch activities
 - ⇒ **Need to guarantee total availability of batch activities and to eliminate server overloads impacting the delivery of reports**



- **Enhanced scheduling, sequencing and monitoring features**
 - Management of different calendars with working, closed days and holidays
 - Dependency management (cross-NAV companies, incompatibilities...)
 - Graphical central monitoring of NAV batch operations
- **A cross-platform and cross-application solution**
 - Synchronizes whatever the server type and the application
 - Integrates with any infrastructure tool (MOM, Backup, etc...)
- **Execution without need for Navision client GUIs**
- **Management the workload and batch priorities**
- **Submission and monitoring of NAV objects**
 - CodeUnits, Report

Dollar Universe for NAV: Architecture

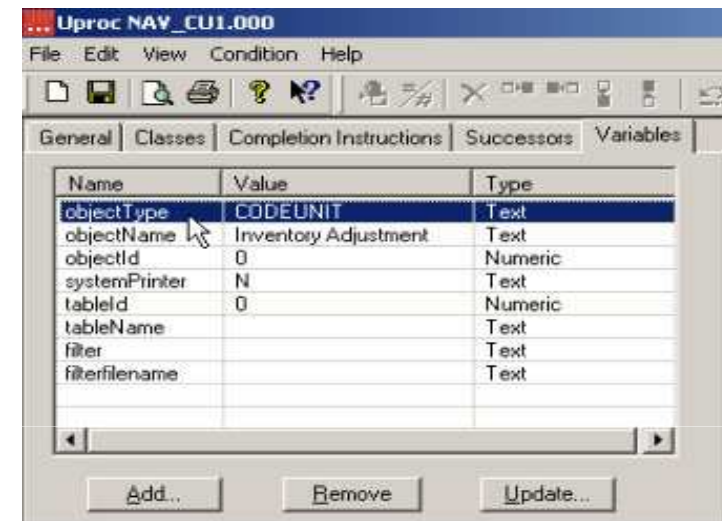
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Dollar Universe for Dynamics NAV



- Synchronous submission and monitoring of NAV objects in batch mode (CodeUnit, Report, DataPort)
- Retrieving of NAV object status and of the log
- Definition of data filters for objects
- Selection of printer system: Windows default or NAV definition (for Reports)
- Parallel execution of NAV batches (depending on the number of active NAS)



```
xDATA_NAV000005BILLINGNAV_CUI.0000419 - Notepad
File Edit Format Help
objectType      :CODEUNIT
objectName      :Inventory Adjustment
objectId        :0
systemPrinter   :N
tableId         :0
tableName       :
filter          :
filterfilename   :

Load environment of the Manager for Dynamics NAV

Navlogfilename is not specified. Use the standard output.

Navservername is not specified. The default server name is the localhost.

2007-03-05 17:17:21 [INFO ] -
2007-03-05 17:17:21 [INFO ] - *****
2007-03-05 17:17:21 [INFO ] - *** Welcome to Dollar Universe Manager for Dynamics NAV ***
2007-03-05 17:17:21 [INFO ] - *****
2007-03-05 17:17:21 [INFO ] -
2007-03-05 17:17:22 [INFO ] - Preparation of the request sending in Message queue://.\Private$\dutonavision done
2007-03-05 17:17:22 [INFO ] - Result of the navigation request is : 1
2007-03-05 17:17:22 [INFO ] - Exit program: 0

Return code: 0

Dollar Universe Manager for Dynamics NAV invoked the CODEUNIT (name="Inventory Adjustment") successfully
```



- **Dollar Universe is available for**
 - any open systems (Windows, Linux, Unix...)
 - Windows XP/2000/2003 (std & IA64)
 - AXAPTA version 3.0 and higher

- **Conclusion**
 - Advanced Batches Scheduler functions for reliable operations
 - Dollar Universe opens an essential link between :
 - *Axapta and the other business applications (synchronization in real time)*
 - *Axapta and the infrastructure tools (MOM, backup...) for a better management of IT operations*



■ ZUREL

- a leading flower trading company with over 150 million euros in annual sales



■ Inhome Geas

- a service company, 50% owned by Essent, the largest energy company in the Netherlands. InHome Geas provides maintenance services to over 120,000 homeowners





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