

# Advanced Scheduler for Dynamics NAV

## Benefits:

**Ability to Run Multiple Schedulers** – allows running of multiple threads of jobs.

**Notification Services** notifies the user through e-mail if the job completed successfully or failed.

**Ability to Setup and Save Filters** allows running the same report with different set of filters without creating additional code units/reports. This feature is available on forms also.

**Dynamic filters** allows a set report filters based on the Current Date or User that requested the report.

**User Global Filters** – allows setting up user data security and pre-filter reports based on data that the user is allowed to see.

**Deliver reports in PDF format** – allows The delivery of reports through e-mail to any number of users.

**Ability to pass parameters to code unit** allows minimizing programming and streamline process.

**Ability to Read E-Mails** allows executing code units and deliver reports based on remote user request.

## RealTime Advanced Scheduler

RealTime Advanced Scheduler extends the standard scheduler functionality and transforms it into an ultimate report delivery engine with flexible setup and filtering options. Multiple Schedulers can run in the same database and deliver reports or run codeunits based on predefined times or receive commands through e-mails from external users. The advanced security allows the user to setup Data and Report permissions based on the user e-mails.

### Deliver Reports in PDF format

The system allows delivery of reports to the users in PDF format. Users can setup and save filter templates and use it in any forms or reports that have the same source table.

The user does not need to log into the system – just send an e-mail to the system and the requested report will be generated and delivered as a PDF attachment. Report filters can be passed as Predefined Template or as standard Dynamics NAV filter string in the subject of the e-mail.

Code	1	2	3
(BEFORE)			
11/06 6:00- 7:00			
11/06 7:00- 8:00			
11/06 8:00- 9:00			
11/06 9:00-10:00			
11/06 10:00-11:00			
11/06 11:00-12:00			
11/06 12:00-13:00	CODEUNIT 50102	REPORT 93	
11/06 13:00-14:00	CODEUNIT 50102	REPORT 15	
11/06 14:00-15:00	REPORT 15	REPORT 10075	
11/06 15:00-16:00	REPORT 10075		
11/06 16:00-17:00			
11/06 17:00-18:00			
11/06 18:00-19:00			
(AFTER)			

## Save Employees Time – deliver reports and process jobs

RealTime Advanced Scheduler for Dynamics NAV is a cost effective solution designed to save users time by delivering reports and running system updates without people intervention. Users do not need to log into the system but can request required reports or process any job by simply sending an e-mail.

### Features

<b>Advanced Scheduler</b>	Ability to pass Parameters to Code Unit Ability to Set Filter By Job Visual Representation For Scheduled Jobs Ability to Run Many Schedulers Job status Notifications
<b>Advanced Reporting</b>	Delivery reports in PDF format by e-mail Ability to Save and Reuse Filters Assign Filters By User
<b>Other Features</b>	E-Mail Request for Report E-Mail Request for Job Security Filters By user e-mail address Create Secured PDF – Require Password to Open