

Smart Job Queue

Manual

Table of contents

Smart Job Queue
Set up a Job Queue
LicenseProvider
Register payment information
Select App
The following features are located at the bottom of the page
Update
Activate selected
Cancel selected
Add/Update Credit card6
Registering Process
Step 1
Step 2
Step 3
Step 4
Contact SmartApps

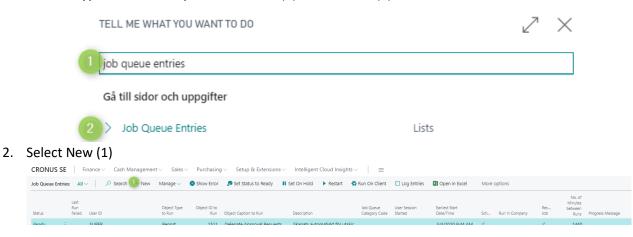
Smart Job Queue

Smart Job Queue contains extended functionality such as:

Function	Description			
Recover from Error	To make the job queue restart automatically after an error			
Send E-mail on Error	To send an e-mail automatically when the job queue fails			
E-mail Address on Error	To specify the receiver of the e-mail			
Send E-mail on Success	To send an e-mail automatically when the job queue succeeds			
E-mail Addr. on Success	To specify the receiver of the e-mail			
Run in Company	To be able to administrate all job queue entries in one company			
Started from Company	To see from which company the job queue entry was started			
Progress Message	To see a message from a running job queue			
Save history (days)	To specify how many days the log entries will be saved (automatic deletion)			
Last Heartbeat	To see the time when a running job queue was last updating its progress			
Job Message	To see a message after the job queue has completed its task			
Last Run Failed	To see if the job queue failed the last time it was executed			
Run on Client	To run a job queue directly from the client as the user			

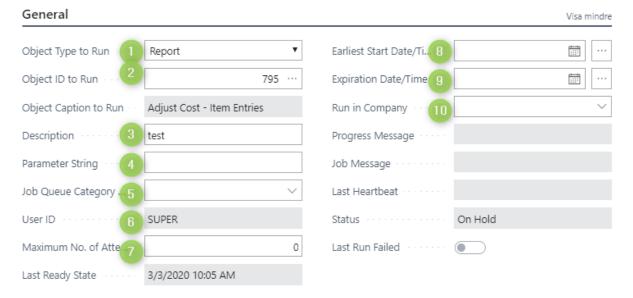
Set up a Job Queue

- 1. Search for job queue entries
 - a. Press ALT+Q or
 - b. Type assisted setup in search field (1) and select it (2)



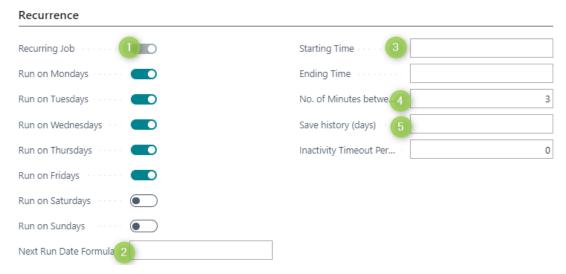
- 3. On the General tab,
 - a. Select what object type (1) to run (report or code unit)
 - b. Select Object ID
 - c. The Description (3) is inherited from the Object Caption to Run and is possible to change
 - d. Possible to enter a parameter string (4), which will be used by the Job Queue when it's run.
 - e. Possible to enter a job queue category (5), to specify to which category the Job Queue Entry belongs to.
 - f. User ID (6) is the ID of the user who is now creating the Job Queue Entry but will be changed to the user who posted the entry and is used in the change log.

- g. Possible to enter how many times a job queue task should be rerun after a job queue fails to run, in maximum no. attempts to run (7)
- h. Possible to enter a start date and time (8)
- i. Possible to enter an end date and time (9)
- i. If the job should run in another company, fill in which company in Run in Company (10)



4. On the Recurrence tab

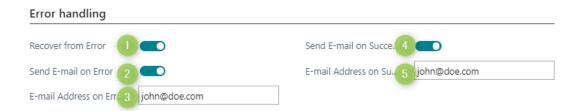
- a. If the job should be recurring (1), select which days and the job should be run on or type a date formula (2).
- b. Possible to enter a starting time (3).
- c. Enter number of minutes between runs (4). 3 will run every third minute.
- d. Possible to enter how many days the log entries should be saved (5), leave blank if the log entries should not be deleted.



5. On the Error handling tab

a. If the job should recover and run the job again after it has failed, select Yes in recover from error (1)

- b. If you want an e-mail to be sent out automatically when a job fails, Select Yes (2) and enter an e-mail address (3). To send mail if the job succeeds, select Yes (4) and enter an e-mail address (5)
 - i. Go to SMTP Mail Setup in order to check that the functionality to send mail is setup.



LicenseProvider

LicenseProvider manages the billing of all apps from SmartApps 4D365.

All SmartApps can be found and managed in the "SmartApps overview" page, both installed and uninstalled.

Register payment information

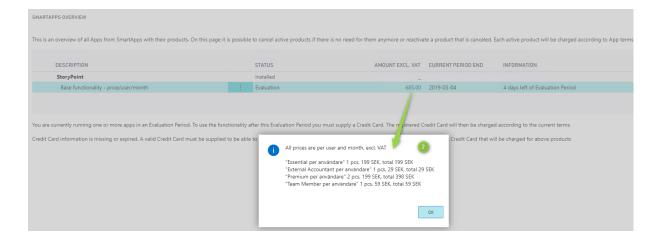
There are two ways to find the registration view for the billing information. Either click on "Manage subscriptions and payments" link in the notification text (1) which is displayed when you install an App from SmartApps or search (Alt + Q) for "SmartApps overview" (2)



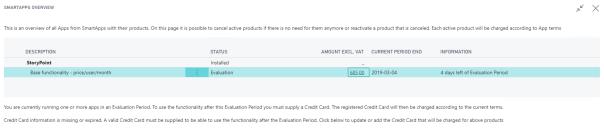
Select App

An overview and status of all apps are displayed. By clicking on the amount (1), a specification is shown of the total amount (2).





The following features are located at the bottom of the page





Update

When selecting Update (1) all information for all lines is updated from our service provider Stripe. It can be used if there is a problem to Activate or Cancel a line.

Activate selected

If a subscription has been canceled earlier, reactivation can be done by selecting Activate selected (2).

Cancel selected

When selecting Cancel Selected (3), the subscription is canceled, and the registered credit card will no longer be charged for the App selected. The app will be able to run until the end of the period.

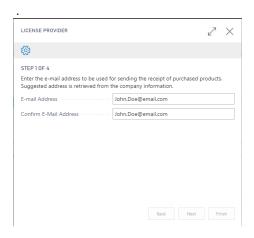
Add/Update Credit card

When selecting Add/Update Credit Card (4) a guide will be displayed where various tasks are to be registered when adding or updating a credit card

Registering Process

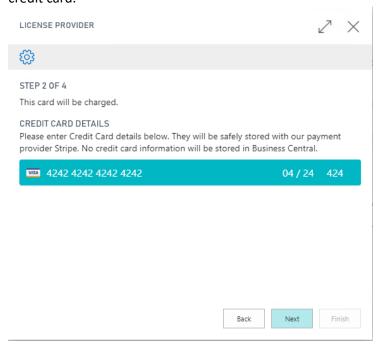
Step 1

When selecting Add/Update Credit Card the first page asks for the e-mail address to be used to receive the receipt for the billed amount.

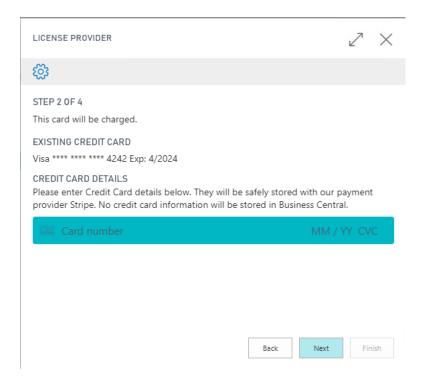


Step 2

Register credit card number, validity date and CVC code. The CVC code is located on the back of the credit card.

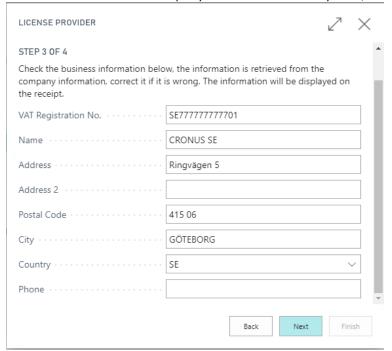


If a credit card has already been registered, the following image is displayed. Here is the opportunity to register another card or extend the period of validity.



Step 3

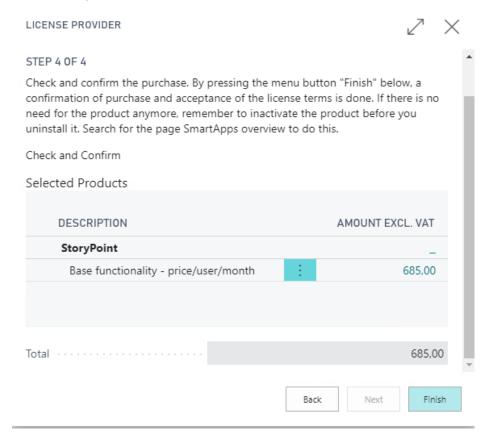
When this is ready press "Next" and a new page will be displayed with address information. These will be written on the receipt. VAT registration number is mandatory. Possibly there are pre-filled data retrieved from the company information in the system, if they are incorrect, adjust them.



Step 4

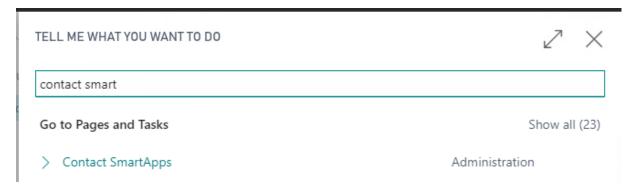
Pressing "Next" shows an overview of the Apps that are selected and a price summary of the current charge. If, for example, the price for the App is based on the total number of users, the amount charged will automatically be adjusted in the event that a new user is added.

Pressing on the amount shows a specification of how the total amount is calculated. Press "Exit" to confirm the purchase.



Contact SmartApps

By searching (Alt + Q) after Contact SmartApps, our contact details are displayed.



Contact SmartApps

