

Star Command Center Version 3.0.5 Release Notes

This document contains a summary of new features, and software fixes in Star Command Center (SCC) version 3.0.5. Refer to the Star Command Center **Installation Guide** for general information related to installing or upgrading your current software release in addition to the post-installation / upgrade instructions contained in this document.

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Compatibility Matrix

The Star Command Center 3.0.5 is backwards compatible with previous 3.0.x versions as follows.

| Client | Command Line Client | Web Application | Server | Agent |
|--------|---------------------|-----------------|--------|---|
| 3.0.5 | 3.0.5 | 3.0.5 | 3.0.5 | 3.0.1 3.0.2 3.0.3 3.0.4 3.0.5 |

In short a Star Command Center 3.0.5 server can be accessed from 3.0.5 clients and access 3.0.x agents.

Pre-Installation / Upgrade Instructions

SCC 3.0.x requires the full edition of the .NET 4.0 framework when installing any of the Server, Client, Web Client, and Command Line Client components. If only the Agent component is being installed, the .NET 2.0 framework is sufficient.

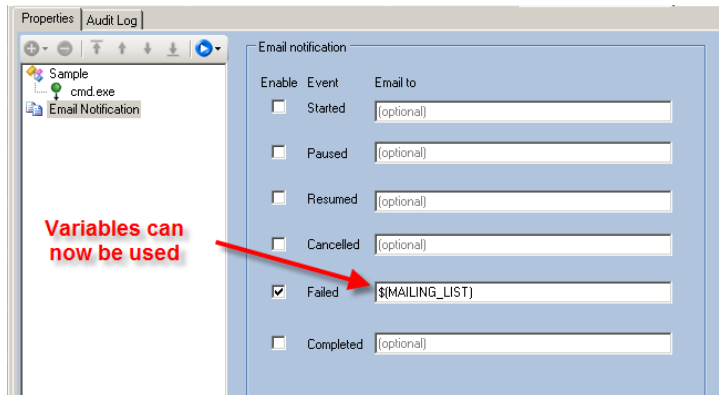
Post-Installation / Upgrade Instructions

After installing or upgrading Star Command Center 3.0.4 the SCC Web component needs additional configuration. Please refer to the SCC Installation Guide for further description.

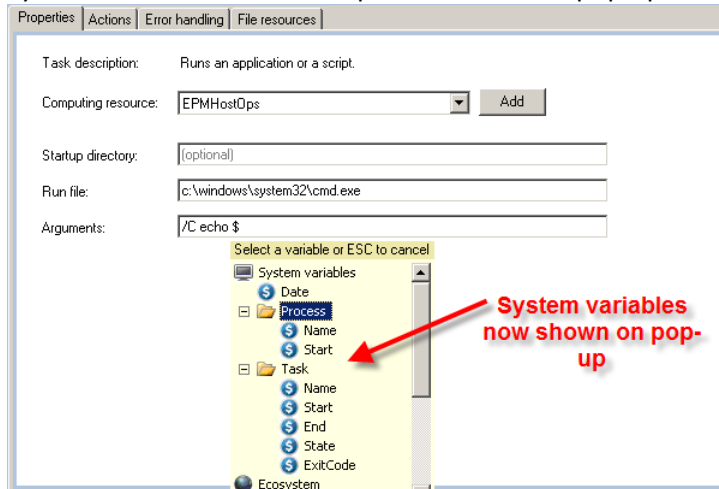
Fixed in Version 3.0.5

1. New features

- Process and Ecosystem variables can now be used when setting up email rules for processes.



- System variables now show up on the variables pop-up menu.



2. Bug fixes

- SCC Command Line Client always starts a new process regardless of the operation given by the user.
- User with only 'Execute' privileges can delete Ecosystem variables.
- Build-in e-mail functionality not working when Helo Domain is set.
- Installer fails to upgrade Oracle based repositories originating from SFCC 1.6.1 or older.
- Installer fails to install SCC Web on IIS 6.0 having a non-standard IIS Administrative User username.

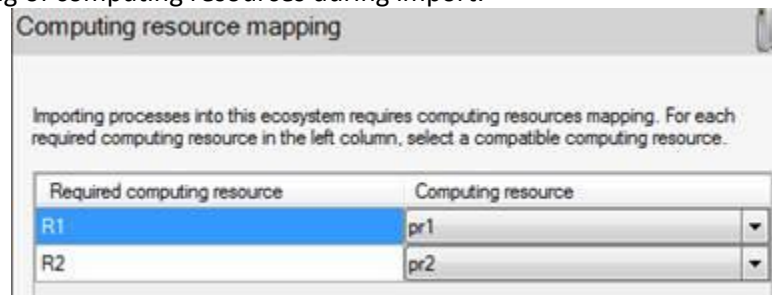
Fixed in Version 3.0.4

1. SCC Server

- Database performance improvements.
- Case 3309: Plugin upgrade does not update new resource and task attributes correctly.
- Case 3336: Import fails when target system contains deleted items or items with a different capitalization of the name.
- Case 3337: AD authentication fails when user is not allowed to query LDAP.
- Case 3347: User cannot log in if user has been deleted and then recreated.
- Case 3359: When multiple schedules are schedules at the same time, not all schedules did fire.

2. SCC Client

- Fixed remapping of computing resources during import.



- Added System Variables enabling access to current date/time as well as process and task properties.

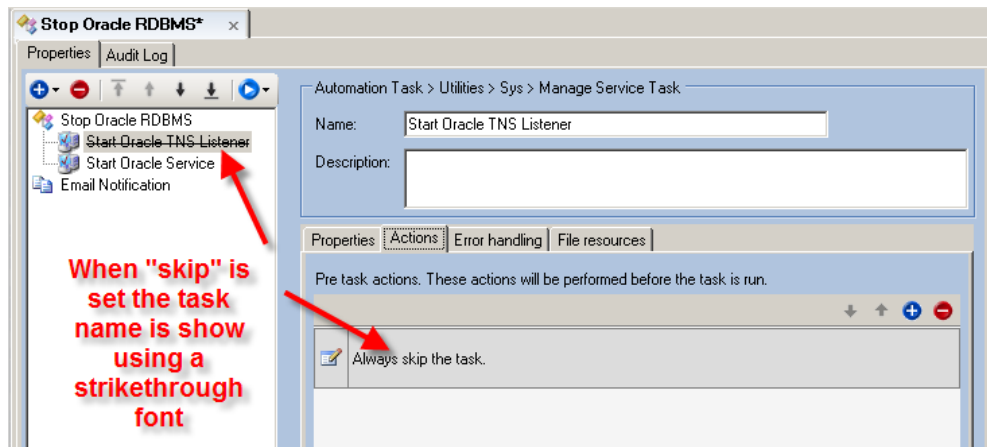
```
Content:
1 Current date:
2   Current Date = $(date)
3 The output format can be modified using standard conventions:
4   Current date in different format = $(date{dd:HH:yy hh:mm:ss})
5
6 Process variables:
7   Name          = $(process.name)
8   Start time    = $(process.start)
9   Start time using different format = $(process.start{dd/MM/yyyy})
10
11 Tasks can be referenced using task[taskname]:
12   Name          = $(task[dir].name)
13   State         = $(task[dir].state)
14   Start time    = $(task[dir].start)
15   End time      = $(task[dir].end)
16   Exit code     = $(task[dir].exitcode)
17
18 The taskname defaults to the current task:
19   Current task name = ${task.name}
```

New built in system variables

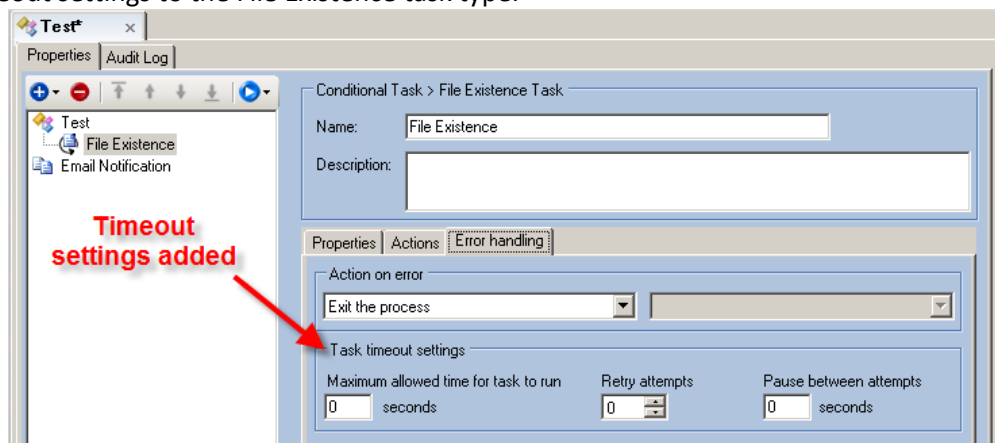
- New menu item: Tools | Change My Password.



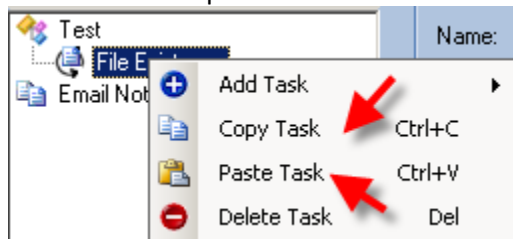
- When a Task has "Skip" set as a Pre Task the task name is shown using ~~strikethrough~~.



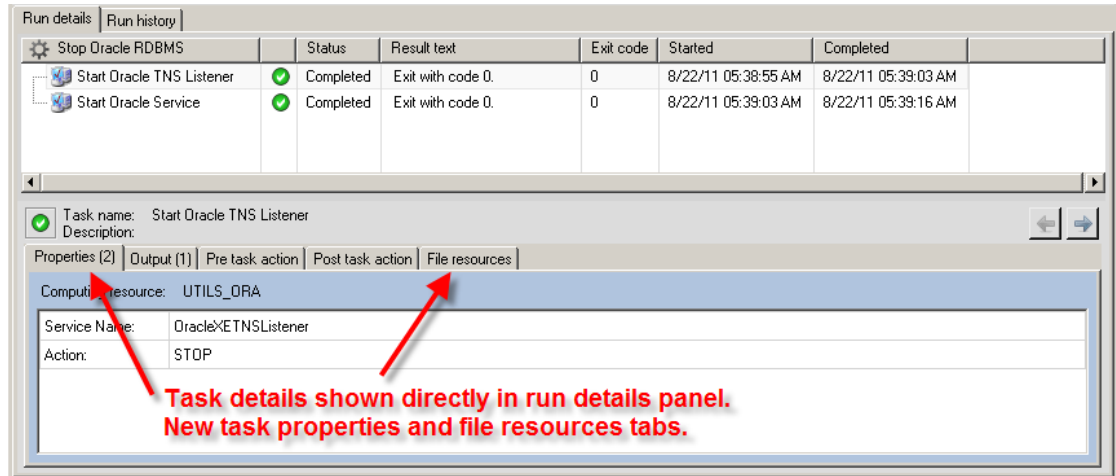
- Added task timeout settings to the File Existence task type.



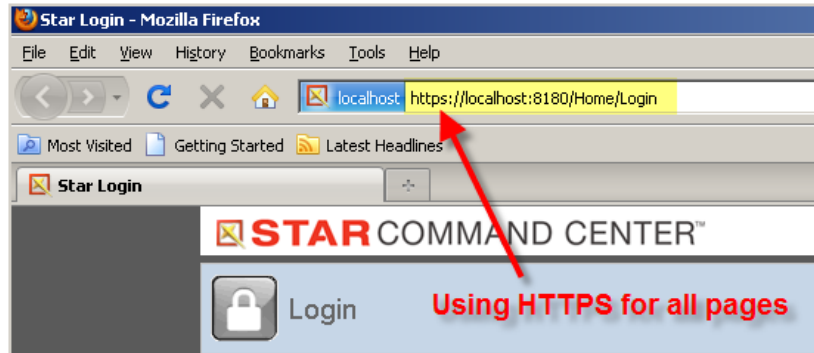
- Copy and paste of tasks within a process as well as between processes in the same ecosystem.



- Run Details for a process run now allows the inspection of the task attributes, output, actions, and file resources directly on the Run Details tab without using popup windows.



- Case 3328: When Task is selected, pressing the "Delete" key will actually delete the entire process
3. SCC Web Client
- Uses HTTPS for all pages.



- Case 3258: Overview exception "Server connection error" caused by double-quotes in process name.
4. SCC Command Line Client
- New "purge" command deleting old process runs and old processes/file resources/labels that no longer have any association to a process run.

```

C:\Projects\oss\ss1WebSite>cd "\Program Files (x86)\Star Analytics\Star Command Center\CLI"
C:\Program Files (x86)\Star Analytics\Star Command Center\CLI>SccCommand.exe purge /help
Copyright (C) Star Analytics Inc. 2011. All rights reserved.

Syntax:          SccCommand.exe purge [options] /maxage:<number> [/processes] [/fileresources] [/labels]
Description:     Purges old process runs and optionally purges no longer used process revisions, file resource revisions, and empty labels.
General Options: Run SccCommand.exe /help for general options.
/maxage:<number> Delete data older than <number> days old.
/processes       If present, old process revisions that have no associated process runs are purged.
/fileresources  If present, old file resource revisions that have no associated process runs are purged.
/labels         If present, empty labels are purged.

C:\Program Files (x86)\Star Analytics\Star Command Center\CLI>

```

New purge command

- Case 3315 and 3326: SccCommand.exe confusing output and error when waiting indefinitely for the process to start.
5. SCC Agent
- Added the ability to launch native Java and Python based tasks.

Fixed in Version 3.0.3

1. SCC Server
 - a. Deleted Ecosystem is still shown in the navigation tree.
 - b. Task output not saved in certain cases when using Oracle as backend repository.
2. SCC Client
 - a. Performance improvements when interfacing with a server having a long latency.

Fixed in Version 3.0.2

1. SCC Server
 - a. Slave SccServer service stays in "starting" state when using High Availability.
2. SCC Client
 - a. Task Action dialog, not persisting changes and tab jumping after closing the dialog.
 - b. Navigation tree navigation errors.

Fixed in Version 3.0.1

1. SCC Server
 - a. Pausing/restarting sequential and parallel task groups.
2. SCC Client
 - a. Miscellaneous bug fixes and usability improvements.
3. SCC Command Line Client
 - a. Error when starting a process.

Fixed in Version 3.0.0

1. Installer
 - a. Now requires .NET 2.0 SP1 only when installing the SCC Agent only.
2. SCC Client
 - a. Inconsistencies when renaming an ecosystem.
 - b. Pasting of text in Post Task Action "Test Selection" fixed.
 - c. Context menu for "Start Process Here..." did not work.
3. SCC Agent
 - a. Windows command line script SccAgent.bat did not work.