

# Installation checklist

Version: Star Command Center 3.0.5

## Star Command Center Software Installation

The Star Command Center (SCC) installer is a Windows installation program that lets you install any or all five of the software components at a time. To ensure that you can successfully install the Star Finance Center, refer to the following checklist items described below.

**Note**, the windows installer requires Microsoft .NET Framework 2.0 or higher to work. Individual software components may require higher levels of Microsoft .NET, per the checklists described below.

## Server Installation Checklist

- ✓ The SCC server runs on Microsoft Windows 2003 (32 or 64 bit) or higher. You must have at least 100MB of free disk space available to install the server component.
- ✓ In order for the product to install and run, it requires Microsoft .NET Framework 4.0 or higher. Install this before proceeding with a SCC server installation.
- ✓ The SCC server requires a relational repository on either Microsoft SQL Server 2005 or higher or Oracle 9.2 or higher. The repository can be on the same server or a remote server from the SCC server. The machine that contains the SCC repository requires a minimum of 200MB of free disk space prior to installation. As an added convenience, the SCC server installation provides an option to install the Microsoft SQL Server 2005 Express Edition.
- ✓ The SCC Server processes require read/write access to the database. During the installation process, a connection must be made to the database, otherwise the SCC server installation will terminate.
- ✓ If you are upgrading from a prior release of SCC, create a backup copy of your SCC repository database before proceeding with a new installation.
- ✓ You must have a valid server software license key to install the server component.

## Agent Installation Checklist

- ✓ The SCC agent runs on Microsoft Windows 2003 (32 or 64 bit) or higher and many flavors of UNIX (Solaris, AIX, HP-UX) and Linux (Redhat, Ubuntu and Suse).
- ✓ If using Windows, the SCC Agent includes a Java Runtime Environment (JRE) 6 and at least 200MB of free disk space is required to install the Agent component.
- ✓ If using UNIX or Linux, the Java Runtime Environment (JRE) 6 must be installed and at least 10MB of free disk space is required to install the Agent component.

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- ✓ If using Windows, it is recommended that a dedicated local Windows account (suggested name SccAgent) should be created and the SccAgent Windows service should run under this account. (This can be configured as part of the installation.) The local Windows account requires access to:
  - Read access to the SccAgent installation directory. (Default: C:\Program Files\Star Analytics\Star Command Center)
  - Full control over a deployment directory. Suggested directory is C:\SCC, but this can be configured.
  - Access to run Hyperion command line utilities such as ESSCMD and MaxL. This could be achieved by including the Windows account in the Hyperion User group.
  - If use case involves start/stop of Hyperion products then access to run C:\Windows\system32\net.exe.
  
- ✓ If using UNIX or Linux it is recommended that a dedicated local UNIX account (suggested name SccAgent) should be created. The SccAgent should be configured to run as a UNIX daemon under this UNIX account. The local Unix account requires access to:
  - Read/Write/Execute access to the SccAgent installation directory (default \$HOME/SccAgent for the SccAgent user).
  - Full control over a deployment directory. Suggested directory is \$HOME/scc for the SccAgent user.
  - Read/Execute access to the Oracle Essbase command line utilities such as ESSCMD and MaxL. This could be achieved by including the UNIX account in the Hyperion Users group.
  - If use case involves start/stop of Hyperion products then access to run the associated start/stop command. This could be achieved by using sudo or a similar tool.

### Administrative Console Installation Checklist

- ✓ The SCC Administrative Console runs on Microsoft Windows 2003 or higher. You must have at least 50MB of free disk space available to install the UI component.
- ✓ In order for the product to install and run, it requires Microsoft .NET Framework 4.0 or higher. Install this before proceeding with an SCC Administrative Console Install.

### Web Application Installation Checklist

- ✓ If you want users to access the SCC application from a browser UI, then you must install the SCC web application. This may be installed on the same machine as the SCC server, and requires Microsoft IIS version 6 or higher with the ASP.NET feature enabled.
- ✓ You must have at least 20MB of free disk space available to install the WEB component.
- ✓ In order for the product to install and run, it requires Microsoft .NET Framework 4.0 or higher. Install this before proceeding with an SCC Web Application Install.

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## Command Line Interface (CLI) Installation Checklist

- ✓ If you want users to access the SCC application from a command line, then you must install the SCC Command Line application. This may be installed on the same machine as the SCC server.
- ✓ You must have at least 5MB of free disk space available to install the Command Line Interface component.
- ✓ In order for the product to install and run, it requires Microsoft .NET Framework 4.0 or higher. Install this before proceeding with an SCC Command Line Interface Install.

## System Requirements

Component	System Requirements	Minimum Resources
Administrative Console	<ul style="list-style-type: none"> <li>• Windows 2003 or higher (32 or 64 bit)</li> <li>• Microsoft .NET Framework 4.0 or higher</li> </ul>	<ul style="list-style-type: none"> <li>• 50MB Disk Space</li> <li>• 256MB RAM</li> </ul>
Browser	<ul style="list-style-type: none"> <li>• Microsoft IE Version 7 or higher</li> <li>• Firefox 3.0 or higher (Windows and OS-X)</li> <li>• Safari 4.0 or higher (Windows, OS-X, and iPhone)</li> <li>• Chrome 3.0 or higher</li> </ul>	<ul style="list-style-type: none"> <li>• 256 MB RAM</li> </ul>
Agent	<ul style="list-style-type: none"> <li>• Windows 2003 or higher (32 or 64 bit)</li> <li>• Microsoft .NET Framework 2.0 or higher (Windows only)</li> <li>• UNIX (Solaris, AIX, HP-UX) / Linux (all versions)</li> <li>• JRE 6 or higher</li> </ul>	<ul style="list-style-type: none"> <li>• 200MB Disk Space (Windows)</li> <li>• 10 MB Disk Space (UNIX/Linux)</li> <li>• 256MB RAM</li> </ul>
Server	<ul style="list-style-type: none"> <li>• Windows 2003 or higher (32 or 64 bit)</li> <li>• Microsoft .NET Framework 4.0 or higher</li> <li>• Oracle OCI Client 9.2 or higher (if using Oracle as a repository)</li> </ul>	<ul style="list-style-type: none"> <li>• 200MB Disk Space</li> <li>• 256MB RAM</li> </ul>
Web Application	<ul style="list-style-type: none"> <li>• Windows 2003 or higher (32 or 64 bit)</li> <li>• Microsoft .NET Framework 4.0 or higher</li> <li>• Microsoft IIS Version 6 or higher with ASP.NET enabled</li> </ul>	<ul style="list-style-type: none"> <li>• 20MB Disk Space</li> <li>• 256MB RAM</li> </ul>
Command Line Interface (CLI)	<ul style="list-style-type: none"> <li>• Windows 2003 or higher (32 or 64 bit)</li> <li>• Microsoft .NET Framework 4.0 or higher</li> </ul>	<ul style="list-style-type: none"> <li>• 5MB Disk Space</li> <li>• 256MB RAM</li> </ul>
Repository	<ul style="list-style-type: none"> <li>• Microsoft SQL Server 2005 or higher</li> <li>• Oracle 9.2 or higher</li> </ul>	<ul style="list-style-type: none"> <li>• 100MB Disk Space</li> </ul>

\* Note, the amount of space required for the SCC repository database is a function of the number of application objects and amount of activity logged by the SCC server. In practice, you may need hundreds of MB of disk space for the SCC repository database.