

# SiCS Lite Installation Guide

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## Introduction

SiCS Lite is written in Microsoft Active Server Pages (ASP) and requires a server such as Microsoft IIS (Internet Information Services). The database is a Microsoft Access file (.mdb) which is connected to the application via a DSN-less connection using the JET driver. Microsoft Access does not need to be installed. Client machines require a javascript enabled browser such as Internet Explorer V6+ or Mozilla Firefox V1.5+.

## Installation

The following instructions describe how to install SiCS Lite on your server. The exact details may be slightly different depending on the exact version of your operating system and IIS.

1. Locate the *wwwroot* folder on your web server. Create a subfolder called *sicslite* e.g. *c:\inetpub\wwwroot\sicslite*
2. Copy the contents of *files* into your newly created folder.
3. Create another folder called *sicslite* one level up from the website root (normally this will be *c:\inetpub\sicslite*)
4. Copy the database file *ktmanage.mdb* into this folder. (For *Advanced Users*, you may put the database anywhere you want, but if you do this then you will have to edit line 30 of the file *includes/DSN.inc* to specify the new location)
5. The following files and folders now need permission settings applied to them

Folder	<i>c:\inetpub\sicslite</i>
File	<i>c:\inetpub\sicslite\ktmanage.mdb</i>
Folder	<i>c:\inetpub\wwwroot\sicslite\includes\csv\tmp</i>
Folder	<i>c:\inetpub\wwwroot\sicslite\includes\common\lib\file_upload</i>
Folder	<i>c:\temp</i>

For each of these items you need to allow *IUSER\_servername* to have read/write/modify permissions (sometimes called *IUSR\_servername*)
6. Enable Parent Paths
  - Open Internet Services Manager in the Microsoft Management Console (MMC)
  - Right-Click on your default website and select properties
  - Click the Home Directory tab
  - Click the Configuration button
  - Click the Options tab
  - Click to select the Enable Parent Paths checkbox
  - Click the OK button until you return to the MMC
7. Enable Session States
  - Open Internet Services Manager in the Microsoft Management Console (MMC)
  - Right-Click on your default website and select properties
  - Click the Home Directory tab
  - Click the Configuration button
  - Click the Options tab
  - Click to select the Enable Session State checkbox
  - Click the OK button until you return to the MMC

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8.

You will require the Jet Database Driver/Engine installed to run SiCS Lite. You will probably have this already, but if you are having problems then download the latest driver from the following links.

Windows NT Server

[http://download.microsoft.com/download/4/3/9/4393c9ac-e69e-458d-9f6d-2fe191c51469/jet40sp8\\_9xnt.exe](http://download.microsoft.com/download/4/3/9/4393c9ac-e69e-458d-9f6d-2fe191c51469/jet40sp8_9xnt.exe)

Windows 2000 Server

<http://download.microsoft.com/download/9/d/c/9dcd9e1c-badc-4fe4-a52e-8f2dfb652db/windows2000-kb829558-x86-enu.exe>

Windows 2003 Server

<http://download.microsoft.com/download/a/a/c/aacdba68-214d-484c-b8ac-164fe7261668/windowsserver2003-kb829558-x86-enu.exe>

9.

Check that ASP is enabled on your server

- Open the management console (MMC)
- Expand the local web server name
- Click on Web Service Extensions
- If it does not say '*Active Server Pages – Enabled*' then select '*Add New Web Service Extension*', call it '*Active server Pages*' and browse to *asp.dll* which is located in *\\.\system32\inetrv*

10.

SiCS Lite should now be available on your intranet (and/or internet) by typing the following URL into your browser :

<http://servername/sicslite/>

## Troubleshooting

If after following all of the above guidelines you are experiencing problems then please contact us for assistance at [info@ktdevelopments.co.uk](mailto:info@ktdevelopments.co.uk)

**Before you contact us *please do the following* :**

- Double check all of the *server settings* required (**steps 6, 7, 8, 9**)
- Double check the *permissions* (**step 5**)
- If you are receiving a 'page cannot be displayed' type error then please get more detailed information by doing the following
  - In Internet Explorer go to the menu TOOLS-INTERNET OPTIONS and select the ADVANCED tab. Scroll down to the option 'Show Friendly HTTP Error Messages' and uncheck it.
  - Re-create the error and note down the exact error (number/description etc)
- Please tell us the exact Operating System and WebServer version you are using (including any service packs)
- If it helps then please send us screen shots