BUSINESS CAREWARE



CABS 7.1 Release Notes



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1 CABS 7.1 Release Notes

1.1 Product Description

1.2 What's New in CABS 7.1

1.2.1 Features and Functionality

Function	Change	Detail
Function	Change Enhanced Security	Detail User authentication and management functionality added. Password encrypted in DB [System].EncryptUserPWord=1 to switch on Enforced password complexity [System].PWordComplexRule=8;L;U;N to configure Enforce Password Expiry [System].PWordExpiryDays=90 to set 90 days Enforce Account Expiry (via User Maintenance) Enforce Lockout Policy (via Executable details screen) which sets [System].LockOutActive=1 Enhanced User Groups (via Operator Groups Maintenance Screen) New and updated database objects: fn_has_numeric fn_has_lowercase fn_password_complex OP_FILE fn_check_lockoutactive fn_check_lockoutactive fn_check_pword_date uf_MergeStringsNoDup utf_OpFileGr utf_OpFileGr utf_OpFileGroupParents vw_OpFileGroupLookUp vw_OpGroupDepartments
		vw_OpFileEnh
Finance Manager	Split Billing	A new Cost/Report Centre record is required to be added to the [SYS_ABBR] table via the Descriptions and Codes screen. The new code to be used is CCSPLT. New Extra template records are required to be added to the [POST_DEF] table via the Posting
		Code Configuration screen. These Extras need to be assigned to the new Cost/Report Centre of

	CCSPLT.
	New Split Cost tabs will appear on the MBR (Event) & Function screens if Split Cost template Extras exist in the database.
	For CABS Web a new web.config setting invokes the entry/update functionality in the web. <add key="SplitCostsVisible" value="True"></add>
	New and updated database objects: CABS_FillExtraDiary CABSWeb_GetSplitCosts Extra_Colours
Data Dictionary Layer 2	Enhancement to facilitate customers being able to access CABS data via their own reporting tool. New and updated database objects: DD_FinanceTransactions DD_InvoicedTransactions DD_InvoicedTransactionsWithHubandOutlet DD_Locations DD_Activity_Type_Codes DD_AllBookings DD_UnInvoicedTransactionsWithHubandOutlet DD_AllTransactionsWithHubandOutlet DD_Charge_Code_Descriptions DD_Clients DD_Clients DD_Clients DD_Client_Type_Codes DD_FutureBookingsExcCancel DD_FutureBookingsSummary DD_Guest_Type DD_RoomsWithServicePointandHub DD_HospitalityIncome DD_Housekeeping_Status DD_InvoicedTransactionsWithHubandOutlet DD_Letter_Type_Codes DD_Location_Codes DD_Location_Codes DD_Market_Segment_Code DD_Meeting_Types DD_Operation_Report_Groups DD_Outlets DD_Position_Codes DD_Reason_Codes DD_Roam_Status DD_Room_Group_Codes
	DD_Room_Status DD_Room_Types

	DD_Room_Uses DD_ServicePoints DD_Special_Interest_Groups DD_System_Tags DD_TransactionSummary DD_UninvoicedTransactions DD_Uninvoiced_Revenue DD_Visitor_Location_Code
MBR and Function Notes Audit Logs	MBRFILE changes are logged and can be reported on via additional button on MBR Details Screen Function Note changes are logged and can be reported on via an additional button on the Function Details Screen New and updated database objects: AUD_MBRFILE vwAudit_MBR FUNCNOTES AUD_FUNCNOTES FUNC_NOTES_UPDATE_INSERT vwAudit_Functions vwAudit_FunctionsNotes vwAudit_Visitors
Enable Adding Attachments To MBRS /	Need Info From Somebody - Pete is not sure this has been implemented
BookingsMake Entry Of TheMenu Name MandatoryWhen Assigning A MenuTo A Booking	Contained in new CABS exe.
Show the conflicting Function Number In The Advisory Message	Contained in new CABS exe.
Capture Email Profile And Sent Address In Auto-Emailer	Need Info From Somebody – Pete is not sure this has been implemented
New Email Templates	New Email Templates: HospitalityBookingConfirmation.tem RequestITSupport.tem OperationsSheetToFDHelpdesk.tem ConfirmationOfShowRound.tem ChangeofECOnAnEvent.tem RequestWIFICodesFromIT.tem ThankYouandFeedbackFromCustomer.tem New Format Files:

		EXTRA_LINE3.htm
		-
		New CABS Tags:
		MBRClientFromFunc
		MBRContactFromFunc
		MBR SALUTFromFunc
		 AcctManagerPosFromUserSetUp
		AcctManagerTelFromUserSetUp
		AcctManagerFirstNameFromUserSetUp
		AcctManagerEmailFromUserSetUp
		AcctManagerFromClass
		EventTitleFromFunc
	New MBR Documents	???
	New Reports	The following reports have been added:
		ExtrasList
		OpSheet
		Upselling
		RoomUsage
		AuditMBR Report
		AuditFuncNotes
		Docket
	New Extras Monitor	Functionality added to enable catering dockets
	(Docket Printing)	to be printed in service points.
		The following reports have been added:
		vw_MonitorWithDocket
		vw_PrintableDockets
	New Service Request	New Web App to facilitate the request and
	Арр	delivery of Extras.
		New and updated database objects:
		vw_TodaysBookings
		utf_FuncsTodayForRoom
		vw_Locations
		vw_RoomUses
		vw_RoomStatuses
		vw_Bookings
		uf_GetMBRName
		CABS_Add_Extra
		CABS_Add_Delivered_Extra
		vw_ExtrasTree
		utf_ExtraTreeByLoc1
	New Auto Emails	222
Finance Manager		::: Enables CABS user to man CABS data fields to an
i mance manager		export file for subsequent unload to a Finance
		system
		system.

		New and updated database objects: uf_RoomBuilding uf_FunctionBuilding usp_AddRoomToGroup vw_locations
System Manager	Online Reference Guide	Online Reference Guide has been updated File location: CABSData.DataDir + '\HelpFiles\index.htm'

1.2.2 Minor Changes in CABS 7.1

Item	Change Description
1	Bug Fix - HD003160
	When opening the Folio Diary for the first time, ensure it does not
	appear blank and unpopulated when no Room Type is selected (assuming there are records to be displayed)
2	Performance Issue.
	When using CabsTags the datatype of the parameter was not set
	resulting in an implicit conversion overhead. Set parameter datatype
	to ftString.
3	Bug Fix
	the user alters the rooms list
4	Bug Fix
	Double Click on Visitor Button on Sidebar on Main Form was causing
	an Access Violation.
5	Bug Fix
K	When opening the Folio Diary for the first time, ensure it does not
	(assuming there are records to be displayed)
6	Bug Fix
	If a Multiroom's subroom code has a period then prevent an 'Object
	not found ' error msg surfacing on the Diary.
7	Bug Fix
0	Ensure correct display of configured Locations.
ŏ	Do NOT show Restaurant Rooms & Functions on the new Function
	View diary
9	Bug Fix
	Inherit restaurant booking start & end dates when adding an Extra to
	a Restaurant booking.
10	Bug Fix Only anable Add (Linda buttons on Postaurant Screen if in Edit or
	Insert mode
11	Bug Fix
	Prevent 'Subquery returned more than 1 value' error when deleting

	an MBR.
12	Bug Fix
	Ensure a Locked booking is displayed more clearly with more
	concentrated slash lines.
13	Bug Fix
	Batch Invoice Print Screen.
	'Select All' & 'Unselect All' btns should only be enabled if Grid
	populated.
14	Bug Fix
	The new Planner introduced for V6 has a different Caption to update,
	ensure it is updated correctly when moving between dates on the
	Diary.
15	Bug Fix
	Only enable the Delete button for an Extra if Extras exist.
16	Bug Fix
	To cater for non-standard temporary table creation & drop when
	'dbo' not used.
	[System].DbTableOwner=dbo [default]
17	Bug Fix
	When [Main].NewMainMenu=1, prevent Access Violations in
	USER32.dll when building up the Report Menu.
18	Bug Fix
	[Logon].CharMask=* [default]
	Cannot use an empty string as a config setting. Needs to be an actual
10	space if no password char is to be used.
19	Bug Fix
	Increase slocs parameter for <i>cabs_GetAvailableRooms</i> SPROC call to
	Other SPROCS & Web code also undated
	cabs act best room
	cabsweb_aet_holidays
	cabsweb_get_nonadys
20	
20	Fix missing Refresh Button on MBR Search Screen
21	Room Types are specific to a Location so only show those that the
	user has access to based on their configured locations
22	Mandatory Purpose field when making a booking. New setting:
	[NewBooking].MandatoryPurposeField=1
	If not user accessible take out new setting

2 CABS Installation

2.1 CABS Installation Overview

The CABS V7 Installation contains three .msi Packages. *V7_Server_CR11.msi* is the Install for the Server, *crystal11dllsetup32bit.msi* is the Install for 32-bit Client Workstations and *crystal11dllsetup64bit.msi* is the Install for 64-bit Client Workstations.

2.1.1 Server Installation

2.1.1.1 The Shared Files

The Server Installation will install the Shared Files for CABS and the required Utilities to configure the Software and the Workstations. This needs to be loaded onto a Shared Server so that the users can get access to the files.

Some folders require Read/Write access in order for CABS to function correctly. These Folders are the Data folder, the Reports folder, the Documents folder and the Screens folder.

2.1.1.2 The Database

When the Installation has completed, no actual data has been installed. A CABS Database should be created on the SQL Server and a SQL Script needs to be run against it in order to create the required Database Objects for CABS to run. The script also contains default values that are pre-installed. The script (CABS_MSSQL_DATABASE_V7.sql) can be found in the "Scripts" folder included with the Server Install package and is situated within the "Data" Folder.

N.B. If you use split tables then this script may need to be modified before running due to the indexes which are created. Please raise this with our Support Desk on 0800 064 2023, if required. (Database Setup – Please see the How Do I... section below.)

2.1.2 Workstation Installation

2.1.2.1 The Local Files

The *crystal11dllsetup** Installations load the Crystal Runtime files required for running Reports from within CABS. These can be found in the "Workstations" Folder supplied with the install.

2.1.2.2 The Registry Setting Update

A Registry Setting pointing to the CABS Shared Directory needs to exist on each Workstation for CABS to Function.

The program (*CABS_Reg_Edit.exe*) can be used to update the Registry accordingly. This is loaded with the Server Installation in a Folder called "Utils".

When you set the Registry Setting on one machine, a text file containing the chosen path is saved in that directory. This is used when you setup future machines so that you do not need to locate the path each time. For this to work successfully, it is recommended that you use a UNC path to access the CABS Shared Directory or common mapped drive letter.

2.1.2.3 The Program

The CABS Program (Cabs4w_V7_W7.exe) is included with the Server Install package and is loaded into the "Program" Folder. As the files are stored in a Shared Location, a Shortcut to this file is not created. This should be a manual process.

Please note: A CABS Executable suitable for earlier versions of Windows than version 7, can be supplied upon request.

2.1.3 Running CABS for the First Time

2.1.3.1 The Connection

When you try and run the application for the first time, you will be required to set up the connection to the CABS Database.



Click on "Yes" and you will be taken to the Data Link Properties form.

🖞 Data Link Properties
Provider Connection Advanced All
Specify the following to connect to SQL Server data: 1. Select or enter a server name:
BCLDATA01 Refresh
2. Enter information to log on to the server:
O Use a specific user name and password:
User <u>n</u> ame: cabs
Password:
■ Blank password Allow saving password
3. O Select the database on the server:
BCL_CABS_CONSOLE
Attach a database file as a database name:
Bul_CABS_CONSOLE
Test Connection
OK Cancel Help

You will need to fill in the Server Name, the Login Information and the Database Name. It is recommended that a specific Username and Password is used to login to the SQL Server. This needs to be set up under the Security Logins on the SQL Server itself.

Once this information has been added click "Test Connection" to prove the connection and click "OK" to save the changes.

2.1.3.2 The License

You will be required to License the CABS Product before you are able to log in.

(Licensing – Please see the How Do I... section below.)

2.2 How Do I...

2.2.1 ...Create A CABS Database?

Based on a SQL Server 2008 Installation (SQL Server 2000 and 2005 are also supported).

1. In SQL Server Management Studio, right-click on Database and select "New Database..."

	0				
-	🚺 BC	LDATA01	\SQL	2008 (SQL Server 10.50.1600 - cabs)	
	H 🛄	Databas	ec		
	± 🚞	Security		New Database	
	🛨 🚞	Server C		Attach	
	FE 🧰	Replicat		Action	
		Manage		Restore Database	
	+	ivianage			
	H 📸	SQL Sen		Restore Files and Filegroups	
				Start PowerShell	
				State Fowersheit	
				Reports •	
				Refresh	
			_		

2. Enter the Database Name

Select a page Son General Options Riegroups Databi Logic CABS	pt V P He ase name: r: e full-text inde ase files: :al Name f S I S Jog I	elp xing file Type Rows	CABS <default> Filegroup PRIMARY</default>	Initial Size (MB)	Autogrowth
Options Filegroups Datab Owner Datab Datab Cogic CABS CABS	ase <u>n</u> ame: r: e full-text inde ase <u>files:</u> cal Name F S S_log	oding File Type Rows	CABS <default></default>	Initial Size (MB)	Autogrowth
Qvme Databi Logic CABS CABS	r: ase files: al Name F S S S_log I	ile Type Rows	<default></default>	Initial Size (MB)	Autogrowth
Datab Logic CA83 CA83	ase fill-text inde ase files: al Name F S I S_log I	aing File Type Rows	Filegroup PRIMARY	Initial Size (MB)	Autogrowth
Datab Logic CABS CABS	ase files: cal Name F S S_log	file Type Rows	Filegroup PRIMARY	Initial Size (MB)	Autogrowth
Logic CABS CABS	sal Name F S S_log	File Type Rows	Filegroup PRIMARY	Initial Size (MB)	Autogrowth
CAB	S S_log	Rows	PRIMARY		
CAB	5_log		Net Analizable	2	By 1 MB, unrestricted growth
		Log	Not Applicable	1	by To percent, unrestricted growth
Connection					
Server: BCLDATA01\SQL2008					
Connection: cabs					
Vew connection properties					
Progress					
Ready					•
345 ⁴				Add	Remove
					OK Cancel

3. The default options can be used

	New Database			<u>`</u>		
	Select a page	🔄 Script 🔻 🚺 Help				
	Filegroups	Collation:	<server default=""></server>	Ţ		
		Becovery model:	Simple	จี		
				۲.		
		Compatibility level:	SQL Server 2008 (100)			
		Other options:				
		Auto Close	False			
		Auto Create Statistics	True			
		Auto Shrink	False			
		Auto Update Statistics	True			
		Auto Update Statistics Asynchronous	sly False E			
		Cursor				
		Close Cursor on Commit Enabled	False			
		Default Cursor	GLOBAL			
		Miscellaneous				
	Connection	ANSI NULL Default	False			
		ANSI NULLS Enabled	False			
	Server:	ANSI Padding Enabled	False			
	BCLDATAUT SQL2006	ANSI Warnings Enabled	False			
	Connection:	Arithmetic Abort Enabled	False			
	cabs	Concatenate Null Yields Null	False			
	Jew connection properties	Cross-database Ownership Chaining	Enabled False			
		Date Correlation Optimization Enabled	d False			
	Progress	Numeric Round-Abort	False	Ψ.		
	Ready	ANSI NULL Default				
		L	OK Cancel			

4. Click "OK" to create the Database

2.2.2 ...Run The CABS Database Script?

Based on a SQL Server 2008 Installation (SQL Server 2000 and 2005 are also supported).

- 1. In SQL Server Management Studio, click on the CABS Database to highlight it as the selected Database.
- 2. Then, click on File \rightarrow Open \rightarrow File...



- 3. Select the *CABS_MSSQL_DATABASE_V7.sql* Script from its saved location. The file will load into the Query Window.
- 4. Click "! Execute"

🧏 Mic	rosoft	SQL Ser	ver Mana	agement S	tudio			
<u>F</u> ile	<u>E</u> dit	<u>V</u> iew	<u>Q</u> uery	<u>D</u> ebug	<u>T</u> ools	<u>W</u> indow	<u>C</u> ommunity	<u>H</u> elp
: BP 1	C.	ABS		•	₹ E₂	ecute 🔸	- 🗸 🎲 🗄	
: <u> N</u>	<u>l</u> ew Qu	ery 🛛 🗋		🗃 🔒 é	3 🕰	Ŧ		

2.2.3 ...License CABS?

To License CABS, you must contact Business Careware Support Desk on **0800 064 2023**, or speak to your CABS Ambassador.

N.B. CABS v7.0 informs all users when the licence is about to expire. The default config setting for the notification is 30 days.

(**To change this** please see 1.2.1 **FEATURES AND FUNCTIONALITY...** section above under System Manager – Licence Messaging)

2.3 CABS V7 Installation Task List

2.3.1 Server Install

Task	Description	Req'd
01	Run the V7_Server_CR11.msi install	*
02	Share the Cabs4w Folder and grant the appropriate permissions	*
03	Create a Database called for CABS on the SQL Server	*
04	Run the CABS_MSSQL_DATABASE_V7.sql Script against the Database	*

2.3.2 Workstation Install

Task	Description	Req'd
01	Install Crystal Reports 11 using the crystal111llsetup* program	*
02	Update the Registry Setting using the CABS_Reg_Edit.exe program	*
03	Supply access to the CABS4W_V7.exe program, either Locally or Shared	*
04	Run the CABS application and configure the Connection to the CABS Server/Database	*
05	License the CABS Product	*

3 CABS Upgrade

3.1 Introduction

3.1.1 General

Our recommended procedure for upgrading CABS is to:

- 1. Backup the live database
- 2. Restore it in a test environment
- 3. Follow the steps outlined below (with a selected subset of users)
- 4. Check everything is as expected
- 5. Select a suitable time
- 6. Log all users out of CABS
- 7. Backup the live database
- 8. Follow the steps below in live
- 9. Allow test users back in to do final acceptance testing
- 10. Readmit normal users

3.2 Overview

The CABS V7.0 Upgrade Installation contains an .msi Package (*V7_Server_Update_627CR11.msi*) which will install the required files for V7.0. Some of which will need to be applied to the Live Shared

Directory.

3.3 Prerequisites

- It is assumed that you are already on the latest version of CABS V6.2.
- .NET Framework 4.5.1 or later is required on the Workstations.

3.4 Server Installation

3.4.1 The Files

The Installation will install the required files for CABS V7.0. These need to be installed into a separate location than the existing Shared Files and copied across to the relevant Folder. The default path is set to C:\Program Files\Cabs4w_V7.

The following Folders and Files are loaded.

Folder	File/s	Notes	Action
V7_Data	HelperClasses.dll HelperClasses.pdb	Applications used to run the CABS Reports	This file needs to be placed into the Live Shared CABS Data Folder
	ReportBootApp.application ReportBootApp.exe		
	ReportBootApp.exe.config ReportViewer.application		
	ReportViewer.exe ReportViewer.exe.config		
	ReportViewer.exe.manifest ReportViewer.pdb		
	ReportViewer.vshost.application ReportViewer.vshost.exe		
	ReportViewer.vshost.exe.config ReportViewer.vshost.exe.manifest		
V7_Documents	CABSV7UpgradeGuide_Vx.pdf	This Document	N/A
V7_Program	CABS4W_V7_W7.exe	The CABS V7 Executable	As detailed under the WORKSTATION INSTALLATION section

Folder	File/s	Notes	Action
V7_Reports	[New]		
	6 Files		These files need to be placed into the Live Shared CABS Reports Folder.
	[Standard]		
	71 Files	Reports Files configured for new Decimal handling.	These files need to be placed into the Live Shared CABS Reports Folder, but only for non-customised Reports.
V7_Scripts	01. CABSV7_Prep_Vx.sql	This script will prepare the CABS Database for V7.	As per THE DATABASE section
	02. CABSV7_Install_Vx.sql	The Database Upgrade Script.	
	03. VERIFY_Float2DecimalConversion.sql	This script will verify records for the Float to Decimal conversion.	
	04. UPDATE_FloatValuesForConversion.s ql	This script will update records for the Float to Decimal conversion to a suitable value if they cannot be converted.	
	05. Float2Decimal.sql	This script will convert Float Values to Decimal.	
	06. INSERT_CABS_V6_Settings.sql 07. INSERT_CABS_V7_Settings.sql	These scripts will insert the default shared settings for CABS.	
	08. INSERT_CABS_V7_Settings_Local.sql	This script will insert the default local settings for CABS for existing operators.	
	09. rebuild_prikeys_indexes.sql	This script will rebuild the Indexes for CABS (optional).	
	If you use split tables then some scripts ma created. Please raise this with your Applica	y need to be modified before runn tion Consultant, if required.	ing due to the indexes which are

Folder	File/s	Notes	Action
V7_Utils	CABS_Reg_Edit.exe	This program can be used to install the Registry Key for new Workstation installs.	Run on a new workstation where required.
	IniToDbConversion.exe	This program can be used to import the local and shared cabs4w.ini file settings.	Run on each workstation where required.
V7_Workstation	crystal11dllsetup32bit.msi (zipped) crystal11dllsetup64bit.msi (zipped)	This program is used to install the local files required for using the Crystal 11 Reports.	Run on each workstation where required.

3.4.2 The Database

When the Installation has completed, no actual data has been installed. A series of SQL Scripts need to be run against the CABS Database in order to create the required Database Objects for CABS V7.0, make any updates and insert any settings.

The scripts can be found in the "V7_Scripts" folder included with the Server Install package and must be run in the order specified.

(Database Setup - Please see the How Do I... section below.)

3.5 Workstation Installation

3.5.1 The Program

The CABS Program (**CABS4W_V7.exe**) is included with the Server Install package and is loaded into the "V7_Program" Folder.

Please note: A CABS Executable suitable for earlier versions of Windows than version 7, can be supplied upon request.

If the Workstations use a shortcut to this file, then this needs to be placed into the location of the existing **CABS4W.exe** and renamed accordingly.

If the Workstations have a copy of this file locally that they use to access CABS, then this needs to be loaded on the Workstations individually.

It is recommended that you take a backup of the existing file beforehand.

3.5.2 New Workstations

For Workstations that have never had CABS installed on them before you must run the *crystal11dllsetup32bit.msi* or *crystal11dllsetup64bit.msi* install and set the Registry Setting using the *CABS_Reg_Edit.exe* program as provided in the V7_Utils Folder.

3.6 Licensing

CABS V7 requires a new License. When you want to use CABS for the first time, you are prompted to licence the product. A product key can be given at that time by contacting the Business Careware Support Desk on 0800 064 2023 who will issue a key over the phone.

If you are upgrading out of hours, then a key can be generated and supplied in the form of a SQL Script.

N.B. CABS v7.0 informs all users when the licence is about to expire. The default config setting for the notification is 30 days.

(**To change this** please see 1.2.1 **FEATURES AND FUNCTIONALITY...** section above under System Manager – Licence Messaging)

3.7 How Do I...

3.7.1 ...Run The CABS Update Database Script?

Based on a SQL Server 2008 Installation:

- 1. In SQL Server Management Studio, click on the CABS Database to highlight it as the selected Database.
- 2. Then, click on File \rightarrow Open \rightarrow File...

File	Edit View Connect Object	Debug Tools	Wind	low Communit 4 ₇	y Help
₹¥	New	ect Explorer			
	Open)	6	File	Ctrl+0
	Close		e ş	File with New C	onnection
	Save Solution1	Ctrl+S	e <u></u>	File Disconnecte	ed
	Save Solution1	As	e §	Policy	
ø	Save All	Ctrl+Shift+S			
	Page Setup				
6	Print	Ctrl+P			
	Recent Files	,			
	Exit				

- 3. Select the desired script to run from the saved location. The file will load into the Query Window.
- 4. Click "! Execute"

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5. Repeat steps 1-4 for all Scripts.

3.8 CABS V7.1 Upgrade From CABS 6.2 Task List

3.8.1 Server Install

Task	Description	Req'd
01	Run the V7_Server_Update_627CR11.msi install	*
02	Copy the new V7 files into the Live directories	*
03	Run the Scripts against the CABS Database	*

3.8.2 Workstation Install – Existing CABS Machines

Task	Description	Req'd
01	Install .NET Framework 4.5.1. or later.	
02	Supply access to the CABS4W_V7.exe program, either Locally or Shared	*

3.8.3 Workstation Install – New CABS Machines

Task	Description	Req'd
01	Install .NET Framework 4.5.1. or later.	
02	Run the crystal11dllsetup32bit.msi or crystal11dllsetup64bit.msi install	*
03	Edit the Registry Key using the CABS_Reg_Edit.exe program.	*
04	Supply access to the CABS4W_V7_W7.exe program, either Locally or Shared	*

3.9 CABS V7.1 Upgrade From CABS 7.0 Task List

4 Database Changes Between CABS 6.2 and 7.0

4.1 DB Objects Removed

Туре	Object Name

4.2 DB Objects Added

Туре	Object Name

4.3 DB Objects Updated

Туре	Object Name

5 Database Changes Between CABS 7.0 and 7.1

5.1 DB Objects Removed

Туре	Object Name	

5.2 DB Objects Added

Туре	Object Name

5.3 DB Objects Updated

Туре	Object Name	

6 Trouble Shooting and Getting Help

6.1 Installation Troubleshooting

6.1.1 "I Am Told I Need To Re-License CABS Even Though I Have a Valid License"

If CABS prompts you to re-license even if you have a valid License, please check that the Regional Settings for the Workstation has a Standard Format of **English (United Kingdom)** and a **Short Date** Format of dd/mm/yyyy.

For Windows 7 Workstations, this will need to be changed twice, i.e. set it to something other than **English (United Kingdom)**, apply the changes, set it back to **English (United kingdom)** and apply the changes again. (This is a known issue with Windows 7).

6.1.2 "CABS Informs Me That The "License Validation Failed"

If CABS shows you the following message when attempting to log in, then it appears that

- a. The Registry Setting that points to the CABS Shared Directory has not been set, is incorrect or you do not have access to it or
- b. The *CABS_MSSQL_DATABASE_V7.sql* Script has not been run against the CABS Database.



Contact your System Support team first, and then call the Business Careware Support Desk on **0800 064 2023** for assistance, if required.

6.2 Upgrade Troubleshooting

6.2.1 "I Am Told That My License "Needs To Be Validated""

If CABS shows you the following message when attempting to log in, then you must contact Business Careware so that a Licence Key can be generated for you.



Contact your System Support team first, and then call the Business Careware Support Desk on **0800 064 2023** for assistance, if required.

6.2.2 "I Cannot Run Reports"

If, when you try and run a Report, nothing happens, then it appears that the *RunReportApp.** or associated files have not been placed into the Shared Data directory for CABS.

Contact your System Support team first, and then call the Business Careware Support Desk on **0800 064 2023** for assistance, if required.

6.2.3 "I Get An Error Message When Running Reports

If, when you try and run a Report, you get a Crystal Reports Engine Errors, then contact the Business Careware Support Desk on **0800 064 2023**

6.2.4 "I Receive General Error Messages About Missing Objects When Using CABS V7"

If CABS shows you messages similar to the one below, then it may be that your CABS Database Schema wasn't in-line with the Latest Version of V7.



Call the Business Careware Support Desk on **0800 064 2023** who will supply an additional update Script to resolve these issues.

6.3 Contacting Technical Support

Before you contact our technical support staff, please have the following information available:

Your name, title, company name, phone number, and email address

Operating system and version number

Product name and release version

Problem description, including...

- its extent (e.g. just a single user, a department or everybody),
- whether this occurs in a live or test environment,
- an idea of its urgency/business impact,
- whether something has changed that might have caused the problem (e.g. a new PC, a new user, a change of operating system) and
- the steps to take to recreate the problem

Hours: 9:00 AM to 5:30 PM PST (Monday-Friday, except Public Holidays)

Email: helpdesk@businesscareware.co.uk Telephone: 0800 064 2023 (Outside UK +44 (0)114 303 0422 or via Australia +61