



Brew Level 1 Certification Report
QSC6085 1.0.2.594

Date: March 28, 2011



QUALCOMM® Proprietary

Restricted Distribution: This document contains critical information about QUALCOMM products and may not be distributed to anyone that is not an employee of QUALCOMM, its affiliates or subsidiaries without the approval of Configuration Management.

QUALCOMM Incorporated reserves the right to make changes to the product(s) or information contained herein without notice. No liability is assumed for any damages arising directly or indirectly by their use or application. The information provided in this document is provided on an "as is" basis.

All data and information contained in or disclosed by this document is confidential and proprietary information of QUALCOMM Incorporated and all rights therein are expressly reserved. By accepting this material the recipient agrees that this material and the information contained therein is to be held in confidence and in trust and will not be used, copied, reproduced in whole or in part, nor its contents revealed in any manner to others without the express written permission of QUALCOMM Incorporated.

QUALCOMM is a registered trademark and registered service mark of QUALCOMM Incorporated. Other product and brand names may be trademarks or registered trademarks of their respective owners.

Export of this technology may be controlled by the United States Government. Diversion contrary to U.S. law prohibited.

QUALCOMM Incorporated

5775 Morehouse Drive

San Diego, CA 92121-1714

U.S.A.

Copyright © 2010 QUALCOMM Incorporated. All rights reserved.

Table of Contents

Create a table of contents here

Contents

Section 1	Brew Level 1 Certification Summary	4
1.1	Device Summary	4
Section 2	Brew Level 1 Certification Results	5
2.1	High Level Summary	5
2.2	Feature Summary	5
2.3	Feature Details (All/Failures)	10
2.3.1	Ringer Management (AEECLSID_RINGERMGR): Ringer	10
2.3.2	Send and Receive Messages (AEECLSID_SMS): SMS	10
2.3.3	Services for managing the phone resources (AEECLSID_CallMgr): Telephone	10
2.3.4	Phone behavior modification and management (AEECLSID_PhoneCtl): Telephone	10
2.3.5	Simple interface for telephony layer (AEECLSID_TAPI): TAPI1	12
2.3.6	EFS Contacts Database (pim_AEECLSID_EFSDBDevice): ctfcontactstest	12
2.3.7	Contacts Interface (pim_AEECLSID_EFSDBDevice): ctfcontactstest	15
2.3.8	Enumerate contact search results (pim_AEECLSID_EFSDBDevice): ctfcontactstest	17
2.3.9	Database connection factory (dbc_AEECLSID_Factory): ctfdctest	18
2.3.10	Database query interface (dbc_AEECLSID_Factory): ctfdctest	18
2.3.11	Enabling the execution of a statement object (dbc_AEECLSID_Factory): ctfdctest	18
2.3.12	Bind values to a precompiled SQL statement (dbc_AEECLSID_Factory): ctfdctest	19
2.3.13	Result set management (dbc_AEECLSID_Factory): ctfdctest	19

Section 1 Brew Level 1 Certification Summary

The following report is intended to communicate how well the QSC6085 measured up to the Brew Level 1 requirements when run against the Brew Level 1 certification tests. The data contained herein is not intended to demonstrate any capability of the hardware itself.

Throughout the document there are many abbreviated and technical terms. If any of these terms are unfamiliar, please refer to the Brew MP Glossary on the [Brew MP website](#).

1.1 Device Summary

Reference QSC6695	
Software Build	Q6085CSNAAT533404
Model	QSC6085
Brew MP AU	1.0.2.594
Brew MP Platform PRO	1.0.2.594
Validation Stage	RP-F
Network	CDMA Test Network

Section 2 Brew Level 1 Certification Results

2.1 High Level Summary

Results Categories	Results Data
Total Features Required	37
Total Features Certified	21
Total Features Failed Certification	13
Total Features Unsupported	4
Total Tests Unexecuted	97
Total Tests Crashed	0

2.2 Feature Summary

Feature	Module	Class	Pass	Fail	Unsupp orted	Unexec uted	Crash	Known Issues	Comment
Contact Database Management	Addrbook	AEECLSID_ADDRBOOK	29						
Database Manager	Database	AEECLSID_DBMGR	32						
Backlight display management	Backlight	AEECLSID_BACKLIGHT	4						
Image handling for the JPEG mime type	Viewer	AEECLSID_JPEG	10						
Image handling for the PNG mime type	Viewer	AEECLSID_PNG	104						
Media	MediaAAC	AEECLSID_MediaAAC	64						

playback for the AAC mime type with a minimum encoding of 384 Kbps @ 48Khz									
Media playback for the MIDI protocol with a minimum encoding of 128 voices, 512Kb wavetable	MediaMIDI	AEECLSID_MediaMIDI	34						
Media playback for the MP3 mime type	MediaMP3	AEECLSID_MediaMP3	64						
Media playback for the QCP mime type	MediaQCP	AEECLSID_MediaQCP	16						
Basic sound playback of beeps, rings, tones and vibrations	Sound	AEECLSID_SOUND	19		2				Expected on reference device.
Web - HTTP Operations	Web	AEECLSID_Web	45						
Common web utilities	Web	AEECLSID_WebUtil	5						
Web Service configuration management	Web	AEECLSID_xOpts	29						
File system management for both the EFS and the MMC file	FS	AEECLSID_FileMgr	79						

systems									
HEAP memory management	Heap	AEECLSID_HEAP	32						
Ringer Management	Ringer	AEECLSID_RINGERMGR	31		1			TTCR 137581	See details below.
Interact and manage device wallpaper	Wallpaper	AEECLSID_Wallpaper	18						
Send and Receive Messages	SMS	AEECLSID_SMS	78	3				TTCR 140319	See details below.
Services for managing the phone resources	Telephone	AEECLSID_CallMgr	41	3					Under investigation. Feature unverified.
Phone behavior modification and management	Telephone	AEECLSID_PhoneCtl	30		26				22 Unsupported tests expected on reference device. 4 Unsupported tests under investigation. Feature unverified.
Simple interface for telephony layer	TAPI1	AEECLSID_TAPI	42	1					Under investigation. Feature unverified.
Services for read access to phone state and information	Telephone	AEECLSID_Telephone	10						
Text entry through device keyboard	Text	AEECLSID_TEXTCTL_10	106						
Display	Disp	AEECLSID_Display	4		2				Incorrect test

information services									framework configuration. Feature unsupported on reference device. Feature unverified.
Standard Fonts	BBFE	AEECLSID_FONT_STANDARD11 AEECLSID_FONT_STANDARD11B AEECLSID_FONT_STANDARD26B	1						
2-Dimensional graphics services	Graphics	AEECLSID_GRAPHICS	20						
EFS Contacts Database	ctfcontactstest	pim_AEECLSID_EFSDBDevice				69			Incorrect test framework configuration. Test issue. Feature manually verified.
Contacts Interface	ctfcontactstest	pim_AEECLSID_EFSDBDevice				29			Incorrect test framework configuration. Test issue. Feature manually verified.
Enumerate contact search results	ctfcontactstest	pim_AEECLSID_EFSDBDevice				8			Incorrect test framework configuration. Test issue. Feature manually verified.
Database connection factory	ctfdbctest	dbc_AEECLSID_Factory				4			Incorrect test framework configuration. Test issue. Feature manually verified.

Database query interface	ctfdbctest	dbc_AEECLSID_Factory				9			Incorrect test framework configuration. Test issue. Feature manually verified.
Enabling the execution of a statement object	ctfdbctest	dbc_AEECLSID_Factory				4			Incorrect test framework configuration. Test issue. Feature manually verified.
Bind values to a precompiled SQL statement	ctfdbctest	dbc_AEECLSID_Factory				4			Incorrect test framework configuration. Test issue. Feature manually verified.
Result set management	ctfdbctest	dbc_AEECLSID_Factory				1			Incorrect test framework configuration. Test issue. Feature manually verified.
File system access enablement	FileSystem2Test	AEECLSID_FileSystem2	53						
Bidirectional data stream file access enablement	FilePort1Test	AEECLSID_FileSystem2	35						
Directory enumeration	DirEnumTest	AEECLSID_FileSystem2	14						

2.3 Feature Details (All/Failures)

2.3.1 Ringer Management (AEECLSID_RINGERMGR): Ringer

Test Case	Result	Issue	Method	Comment
Ringer->SetRinger.4	Unsupported	Incorrect test configuration. Test issue.	IRINGERMGR_SetRinger() or IRINGERMGR_RegistrNotify()	Incorrect test framework configuration. Feature unsupported on reference device. Feature unverified.

2.3.2 Send and Receive Messages (AEECLSID_SMS): SMS

Test Case	Result	Issue	Method	Comment
SMS->SRPRIVRES_Default.1	Failed	Incorrect test configuration. Test issue.	ISMS_ReceiveMsg() or ISMS_SendMsg()	Feature unverified.
SMS->SRPRIVCONF_Default.1	Failed	Incorrect test configuration. Test issue.	ISMS_ReceiveMsg() or ISMS_SendMsg()	Feature unverified.
SMS->SRPRIVSEC_Default.1	Failed	Incorrect test configuration. Test issue.	ISMS_ReceiveMsg() or ISMS_SendMsg()	Feature unverified.

2.3.3 Services for managing the phone resources (AEECLSID_CallMgr): Telephone

Test Case	Result	Issue	Method	Comment
Telephone->BurstDTMF.4	Failed		ICALL_BurstDTMF() or ICALL_GetCallDescriptor()	Under investigation. Feature unverified.
Telephone->StartDTMF.2	Failed		ICALL_GetCallDescriptor() or ICALL_StartDTMF()	Under investigation. Feature unverified.
Telephone->StopDTMF.1	Failed		ICALL_GetCallDescriptor() or ICALL_StartDTMF() or ICALL_StopDTMF()	Under investigation. Feature unverified.

2.3.4 Phone behavior modification and management (AEECLSID_PhoneCtl): Telephone

Test Case	Result	Issue	Method	Comment
Telephone->GetSuppsTrans.1	Unsupported	Expected on CDMA network.	IPHONECTL_GetSuppsTrans()	Feature unverified.
Telephone->GetSuppsTrans.2	Unsupported	Expected on CDMA network.	IPHONECTL_GetSuppsTrans()	Feature unverified.
Telephone->GetSuppsTrans.3	Unsupported	Expected on	IPHONECTL_GetSuppsTrans()	Feature

		CDMA network.		unverified.
Telephone->RefreshAvailableNetworks.2	Unsupported	Expected on CDMA network.	IPHONECTL_RefreshAvailableNetworks()	Feature unverified.
Telephone->RefreshAvailableNetworks.3	Unsupported	Expected on CDMA network.	IPHONECTL_RefreshAvailableNetworks()	Feature unverified.
Telephone->ResetACM.1	Unsupported		IPHONECTL_ResetACM()	Under investigation.
Telephone->SetACMMax.1	Unsupported		IPHONECTL_SetACMMax()	Under investigation.
Telephone->SetPrefNetworks.5	Unsupported	Expected on CDMA network	IPHONECTL_SetPrefNetworks()	Feature unverified.
Telephone->SetRTREConfig.2	Unsupported	RUIM not supported on device.	IPHONECTL_SetRTREConfig()	Feature unverified.
Telephone->SetSubscriptionStatus.1	Unsupported		IPHONECTL_SetSubscriptionStatus()	Under investigation.
Telephone->SetSubscriptionStatus.2	Unsupported		IPHONECTL_SetSubscriptionStatus()	Under investigation.
Telephone->SuppsTransUnitTest.1	Unsupported	Expected on CDMA network.	ISUPPSTRANS_LoadMessage() or ISUPPSTRANS_ParseString() or ISUPPSTRANS_Run()	Feature unverified..
Telephone->SuppsTransUnitTest.10	Unsupported	Expected on CDMA network.	ISUPPSTRANS_LoadMessage() or ISUPPSTRANS_ParseString() or ISUPPSTRANS_Run()	Feature unverified.
Telephone->SuppsTransUnitTest.2	Unsupported	Expected on CDMA network.	ISUPPSTRANS_LoadMessage() or ISUPPSTRANS_ParseString() or ISUPPSTRANS_Run()	Feature unverified.
Telephone->SuppsTransUnitTest.3	Unsupported	Expected on CDMA network.	ISUPPSTRANS_LoadMessage() or ISUPPSTRANS_ParseString() or ISUPPSTRANS_Run()	Feature unverified.
Telephone->SuppsTransUnitTest.4	Unsupported	Expected on CDMA network.	ISUPPSTRANS_LoadMessage() or ISUPPSTRANS_ParseString() or ISUPPSTRANS_Run()	Feature unverified.
Telephone->SuppsTransUnitTest.5	Unsupported	Expected on CDMA network.	ISUPPSTRANS_LoadMessage() or ISUPPSTRANS_ParseString() or ISUPPSTRANS_Run()	Feature unverified.
Telephone->SuppsTransUnitTest.6	Unsupported	Expected on CDMA network.	ISUPPSTRANS_LoadMessage() or ISUPPSTRANS_ParseString() or ISUPPSTRANS_Run()	Feature unverified.
Telephone->SuppsTransUnitTest.7	Unsupported	Expected on CDMA network.	ISUPPSTRANS_LoadMessage() or ISUPPSTRANS_ParseString() or ISUPPSTRANS_Run()	Feature unverified.
Telephone->SuppsTransUnitTest.8	Unsupported	Expected on CDMA network.	ISUPPSTRANS_LoadMessage() or ISUPPSTRANS_ParseString() or ISUPPSTRANS_Run()	Feature unverified.
Telephone->SuppsTransUnitTest.9	Unsupported	Expected on CDMA network.	ISUPPSTRANS_LoadMessage() or ISUPPSTRANS_ParseString() or ISUPPSTRANS_Run()	Feature unverified.
Telephone->SuppsTransParse.1	Unsupported	Expected on CDMA network.	ISUPPSTRANS_ParseString()	Feature unverified.
Telephone->SuppsTransParse.2	Unsupported	Expected on CDMA network.	ISUPPSTRANS_ParseString()	Feature unverified.
Telephone->SuppsTransParse.3	Unsupported	Expected on	ISUPPSTRANS_ParseString()	Feature

		CDMA network.		unverified.
Telephone->SuppsTransParse.4	Unsupported	Expected on CDMA network.	ISUPPSTRANS_ParseString()	Feature unverified.
Telephone->SuppsTransParse.5	Unsupported	Expected on CDMA network.	ISUPPSTRANS_ParseString()	Feature unverified.

2.3.5 Simple interface for telephony layer (AEECLSID_TAPI): TAPI1

Test Case	Result	Issue	Method	Comment
TAPI1->SendSMS_ToThisHandset.1	Failed	Under investigation	ITAPI_ExtractSMSText() or ITAPI_ExtractSMSText() or ITAPI_SendSMS()	Feature unverified

2.3.6 EFS Contacts Database (pim_AEECLSID_EFSDBDevice): ctfcontactstest

Test Case	Result	Issue	Method	Comment
ctfcontactstest->ICONTACTSTest_IContacts_AddRecord3	Unexecuted	Test runs out of memory on initialization.	pim_IContacts_AddRecord()	Feature manually verified.
ctfcontactstest->ICONTACTSTest_IContacts_AddRecordCustomField	Unexecuted		pim_IContacts_AddRecord()	
ctfcontactstest->ICONTACTSTest_IContacts_AddRecordCustomGroup	Unexecuted		pim_IContacts_AddRecord()	
ctfcontactstest->ICONTACTSTest_IContacts_AddRecordCustomSubField	Unexecuted		pim_IContacts_AddRecord()	
ctfcontactstest->ICONTACTSTest_IContacts_AddRecordCustomSubFieldWithoutValue	Unexecuted		pim_IContacts_AddRecord()	
ctfcontactstest->ICONTACTSTest_IContacts_AddRecordMultiCustomField	Unexecuted		pim_IContacts_AddRecord()	
ctfcontactstest->ICONTACTSTest_IContacts_AddRecordWithoutTypes	Unexecuted		pim_IContacts_AddRecord()	
ctfcontactstest->ICONTACTSTest_IContacts_Transaction	Unexecuted		pim_IContacts_BeginTransaction() or pim_IContacts_CommitTransaction() or pim_IContacts_RollbackTransaction()	
ctfcontactstest->ICONTACTSTest_IContacts_CreateCustomField	Unexecuted		pim_IContacts_CreateCustomField()	
ctfcontactstest->ICONTACTSTest_IContacts_CreateCustomGroup	Unexecuted		pim_IContacts_CreateCustomGroup()	

ctfcontactstest->ICONTACTSTest_IContacts_Create	Unexecute d
ctfcontactstest->ICONTACTSTest_IContacts_GetFieldInfo	Unexecute d
ctfcontactstest->ICONTACTSTest_IContacts_GetFieldName	Unexecute d
ctfcontactstest->ICONTACTSTest_IContacts_GetSetGroupInfo	Unexecute d
ctfcontactstest->ICONTACTSTest_IContacts_GetGroupName	Unexecute d
ctfcontactstest->ICONTACTSTest_IM_TestSequenceNum	Unexecute d
ctfcontactstest->ICONTACTSTest_IContacts_GetRecordLimits	Unexecute d
ctfcontactstest->ICONTACTSTest_GetMaxRecords	Unexecute d
ctfcontactstest->ICONTACTSTest_IContacts_GetNumFields	Unexecute d
ctfcontactstest->ICONTACTSTest_IM_CreateCustomDL	Unexecute d
ctfcontactstest->ICONTACTSTest_ContactsRecordTest_GetRecord	Unexecute d
ctfcontactstest->ICONTACTSTest_IContacts_RemoveAll	Unexecute d
ctfcontactstest->ICONTACTSTest_IContacts_RemoveCustomField	Unexecute d
ctfcontactstest->ICONTACTSTest_IContacts_RemoveCustomGroup	Unexecute d
ctfcontactstest->ICONTACTSTest_IContacts_RemoveRecordCustomField	Unexecute d
ctfcontactstest->ICONTACTSTest_IM_SearchDL	Unexecute d
ctfcontactstest->ICONTACTSTest_IM_SearchCombinationFilters	Unexecute d
ctfcontactstest->ICONTACTSTest_IContacts_SearchAll	Unexecute d
ctfcontactstest->ICONTACTSTest_IContacts_Search1	Unexecute d
ctfcontactstest->ICONTACTSTest_IContacts_Search2	Unexecute d
ctfcontactstest->ICONTACTSTest_IContacts_Search3	Unexecute d
ctfcontactstest->ICONTACTSTest_IContacts_SearchGroup	Unexecute

pim_IContacts_CreateRecord()
pim_IContacts_GetFieldInfo()
pim_IContacts_GetFieldName()
pim_IContacts_GetGroupInfo() or pim_IContacts_SetGroupInfo()
pim_IContacts_GetGroupName()
pim_IContacts_GetLastChangeSegNum()
pim_IContacts_GetMaxRecordSize()
pim_IContacts_GetMaxRecords()
pim_IContacts_GetNumFields()
pim_IContacts_GetNumGroups()
pim_IContacts_GetRecord()
pim_IContacts_RemoveAllRecords()
pim_IContacts_RemoveCustomField()
pim_IContacts_RemoveCustomGroups()
pim_IContacts_RemoveRecord()
pim_IContacts_Search()
pim_IContacts_Search() or pim_IContacts_SearchCount()
pim_IContacts_Search()
pim_IContacts_Search()
pim_IContacts_Search()
pim_IContacts_Search()
pim_IContacts_Search()

	d
ctfcontactstest->ICONTACTSTest_IContacts_SearchGroup2	Unexecute d
ctfcontactstest->ICONTACTSTest_IContacts_SearchOrg	Unexecute d
ctfcontactstest->ICONTACTSTest_IContacts_SearchOrderBy	Unexecute d
ctfcontactstest->ICONTACTSTest_IContacts_SearchOrderByLast	Unexecute d
ctfcontactstest->ICONTACTSTest_IContacts_SearchOrderByLastFirst	Unexecute d
ctfcontactstest->ICONTACTSTest_IContacts_SearchOrderByEmail	Unexecute d
ctfcontactstest->ICONTACTSTest_IContacts_SearchNameNull	Unexecute d
ctfcontactstest->ICONTACTSTest_IContacts_SearchCustomAndNameNotNull	Unexecute d
ctfcontactstest->ICONTACTSTest_IContacts_SearchCustomAndCustom	Unexecute d
ctfcontactstest->ICONTACTSTest_Locale_IContacts_SearchOrderByLast_01	Unexecute d
ctfcontactstest->ICONTACTSTest_Locale_IContacts_SearchOrderByLastFirst_02	Unexecute d
ctfcontactstest->ICONTACTSTest_Locale_IContacts_SearchOrderByFirst_03	Unexecute d
ctfcontactstest->ICONTACTSTest_Locale_IContacts_SearchOrderByFirstLast_04	Unexecute d
ctfcontactstest->ICONTACTSTest_Locale_IContactsSearch_SearchOrderByLast_05	Unexecute d
ctfcontactstest->ICONTACTSTest_Locale_IContactsSearch_SearchOrderByLastFirst_06	Unexecute d
ctfcontactstest->ICONTACTSTest_Locale_IContactsSearch_SearchOrderByFirst_07	Unexecute d
ctfcontactstest->ICONTACTSTest_Locale_IContactsSearch_SearchOrderByFirstLast_08	Unexecute d
ctfcontactstest->ICONTACTSTest_Locale_IContacts_SearchOrderByMiddle_09	Unexecute d
ctfcontactstest->ICONTACTSTest_Locale_IContacts_SearchOrderByNickName_10	Unexecute d
ctfcontactstest->ICONTACTSTest_Locale_IContacts_SearchOrderByOther_11	Unexecute d

pim_IContacts_Search()
pim_IContacts_Search()
pim_IContacts_Search()
pim_IContacts_Search() or pim_IContacts_SearchCount()
pim_IContacts_Search() or pim_IContacts_SearchCount()
pim_IContacts_Search()
pim_IContacts_Search() or pim_IContacts_SearchCount()
pim_IContacts_Search() or pim_IContacts_SearchCount()
pim_IContacts_Search()
pim_IContacts_Search()
pim_IContacts_Search()
pim_IContacts_Search()
pim_IContacts_Search()
pim_IContacts_Search()
pim_IContacts_Search()
pim_IContacts_Search()
pim_IContacts_Search()
pim_IContacts_Search()
pim_IContacts_Search()

ctfcontactstest->ICONTACTSTest_Locale_IContacts_SearchOrderByFullName_12	Unexecute d	pim_IContacts_Search()
ctfcontactstest->ICONTACTSTest_Locale_IContacts_SwitchLocale_First_13	Unexecute d	pim_IContacts_Search()
ctfcontactstest->ICONTACTSTest_Locale_IContacts_SwitchLocale_Second_14	Unexecute d	pim_IContacts_Search()
ctfcontactstest->ICONTACTSTest_Locale_IContactsSearch_SearchOrderCombination_15	Unexecute d	pim_IContacts_Search()
ctfcontactstest->ICONTACTSTest_Locale_IContactsSearch_SearchOrderCombination_16	Unexecute d	pim_IContacts_Search()
ctfcontactstest->ICONTACTSTest_Locale_IContactsSearch_SearchOrderCombination_17	Unexecute d	pim_IContacts_Search()
ctfcontactstest->ICONTACTSTest_Locale_IContactsSearch_OnRemoveRecord_18	Unexecute d	pim_IContacts_Search()
ctfcontactstest->ICONTACTSTest_Locale_IContactsSearch_OnUpdateRecord_19	Unexecute d	pim_IContacts_Search()
ctfcontactstest->ICONTACTSTest_Locale_RepeatedLocaleSwitching_20	Unexecute d	pim_IContacts_Search()
ctfcontactstest->ICONTACTSTest_IContacts_UpdateGetInvalidRecord	Unexecute d	pim_IContacts_UpdateRecord()
ctfcontactstest->ICONTACTSTest_IContacts_UpdateEmptyRecord	Unexecute d	pim_IContacts_UpdateRecord()
ctfcontactstest->ICONTACTSTest_IContacts_UpdateRecordIsDefault	Unexecute d	pim_IContacts_UpdateRecord()
ctfcontactstest->ICONTACTSTest_IContacts_UpdateRecordSpeedDial	Unexecute d	pim_IContacts_UpdateRecord()
ctfcontactstest->ICONTACTSTest_IContacts_UpdateRecord	Unexecute d	pim_IContacts_UpdateRecord()
ctfcontactstest->ICONTACTSTest_IContacts_UpdateRecordContactTblField	Unexecute d	pim_IContacts_UpdateRecord()
ctfcontactstest->ICONTACTSTest_IContacts_UpdateRecordCustomField1	Unexecute d	pim_IContacts_UpdateRecord()
ctfcontactstest->ICONTACTSTest_IContacts_UpdateRecordCustomField2	Unexecute d	pim_IContacts_UpdateRecord()

2.3.7 Contacts Interface (pim_AEECLSID_EFSDBDevice): ctfcontactstest

Test Case	Result	Issue	Method	Comment
-----------	--------	-------	--------	---------

ctfcontactstest->ICONTACTSTest_IContacts_DeleteAllFields	Unexecute d	Test runs out of memory on initialization.	pim_IContactsRecord_DeleteField()	Feature manually verified.
ctfcontactstest->ICONTACTSTest_IContacts_DeleteAndCountFields	Unexecute d		pim_IContactsRecord_DeleteField() or pim_IContactsRecord_GetNumChildren()	
ctfcontactstest->ICONTACTSTest_IContacts_UpdateRecordDeleteField	Unexecute d		pim_IContactsRecord_DeleteField() or pim_IContactsRecord_SetFieldValue()	
ctfcontactstest->ICONTACTSTest_IContacts_Delete1	Unexecute d		pim_IContactsRecord_DeleteField()	
ctfcontactstest->ICONTACTSTest_IContacts_DeleteGroup	Unexecute d		pim_IContactsRecord_DeleteField() or pim_IContactsRecord_SetFieldValue()	
ctfcontactstest->ICONTACTSTest_IM_DeleteFields	Unexecute d		pim_IContactsRecord_DeleteField() or pim_IContactsRecord_GetFieldValue()	
ctfcontactstest->ICONTACTSTest_ContactsRecordTest_DeleteUnsupportedField	Unexecute d		pim_IContactsRecord_DeleteField()	
ctfcontactstest->ICONTACTSTest_IContacts_GetGroupName	Unexecute d		pim_IContactsRecord_GetFieldValue()	
ctfcontactstest->ICONTACTSTest_IM_TestSequenceNum	Unexecute d		pim_IContactsRecord_GetFieldValue() or pim_IContactsRecord_GetRecordId() or pim_IContactsRecord_SetFieldValue()	
ctfcontactstest->ICONTACTSTest_IM_TestUIDs1	Unexecute d		pim_IContactsRecord_GetFieldValue() or pim_IContactsRecord_SetFieldValue()	
ctfcontactstest->ICONTACTSTest_IM_TestUIDs2	Unexecute d		pim_IContactsRecord_GetFieldValue() or pim_IContactsRecord_SetFieldValue()	
ctfcontactstest->ICONTACTSTest_IM_TestUIDs3	Unexecute d		pim_IContactsRecord_GetFieldValue() or pim_IContactsRecord_SetFieldValue()	
ctfcontactstest->ICONTACTSTest_IContacts_UpdateGetInvalidRecord	Unexecute d		pim_IContactsRecord_GetNumChildren() or pim_IContactsRecord_SetFieldValue()	
ctfcontactstest->ICONTACTSTest_IContacts_InvalidParams	Unexecute d		pim_IContactsRecord_GetNumChildren() or pim_IContactsRecord_GetRecordId() or pim_IContactsRecord_GetRecordSize()	
ctfcontactstest->ICONTACTSTest_IContacts_Search1	Unexecute d		pim_IContactsRecord_GetNumChildren() or pim_IContactsRecord_GetRecordId()	
ctfcontactstest->ICONTACTSTest_IContacts_RemoveCustomField	Unexecute d		pim_IContactsRecord_GetRecordId()	
ctfcontactstest->ICONTACTSTest_AddressValue	Unexecute d		pim_IContactsRecord_SetFieldValue()	
ctfcontactstest->ICONTACTSTest_IContacts_IMFieldTests	Unexecute d		pim_IContactsRecord_SetFieldValue()	

ctfcontactstest->ICONTACTSTest_IContacts_UpdateRecordsDefault	Unexecuted	pim_IContactsRecord_SetFieldValue()
ctfcontactstest->ICONTACTSTest_IContacts_UpdateRecordSpeedDial	Unexecuted	pim_IContactsRecord_SetFieldValue()
ctfcontactstest->ICONTACTSTest_IContacts_UpdateRecord	Unexecuted	pim_IContactsRecord_SetFieldValue()
ctfcontactstest->ICONTACTSTest_IContacts_UpdateRecordContactTblField	Unexecuted	pim_IContactsRecord_SetFieldValue()
ctfcontactstest->ICONTACTSTest_IContacts_UpdateRecordCustomField1	Unexecuted	pim_IContactsRecord_SetFieldValue()
ctfcontactstest->ICONTACTSTest_IContacts_UpdateRecordCustomField2	Unexecuted	pim_IContactsRecord_SetFieldValue()
ctfcontactstest->ICONTACTSTest_IContacts_SearchGroup	Unexecuted	pim_IContactsRecord_SetFieldValue()
ctfcontactstest->ICONTACTSTest_IContacts_SearchGroup2	Unexecuted	pim_IContactsRecord_SetFieldValue()
ctfcontactstest->ICONTACTSTest_IContacts_RemoveRecordCustomField	Unexecuted	pim_IContactsRecord_SetFieldValue()
ctfcontactstest->ICONTACTSTest_IContacts_SpeedDialRemoved	Unexecuted	pim_IContactsRecord_SetFieldValue()
ctfcontactstest->ICONTACTSTest_IM_SearchDL	Unexecuted	pim_IContactsRecord_SetFieldValue()

2.3.8 Enumerate contact search results (pim_AEECLSID_EFSDBDevice): ctfcontactstest

Test Case	Result	Issue	Method	Comment
ctfcontactstest->ICONTACTSTest_IContacts_RemoveCustomField	Unexecuted	Test runs out of memory on initialization.	pim_IContactsResults_GetNext()	Feature manually verified.
ctfcontactstest->ICONTACTSTest_IContacts_UniqueIdTests	Unexecuted		pim_IContactsResults_GetNext()	
ctfcontactstest->ICONTACTSTest_IContacts_SearchCustomAndCustom	Unexecuted		pim_IContactsResults_GetNext()	
ctfcontactstest->ICONTACTSTest_IContacts_SearchOrderByEmail	Unexecuted		pim_IContactsResults_GetNext()	
ctfcontactstest->ICONTACTSTest_IContacts_Search1	Unexecuted		pim_IContactsResults_GetNext()	
ctfcontactstest->ICONTACTSTest_IContacts_SearchCustomField	Unexecuted		pim_IContactsResults_GetNext()	
ctfcontactstest->ICONTACTSTest_IM_TestSequenceNum	Unexecuted		pim_IContactsResults_GetNext()	
ctfcontactstest->ICONTACTSTest_IM_SearchCombinationFilters	Unexecuted		pim_IContactsResults_GetNext()	

2.3.9 Database connection factory (dbc_AEECLSID_Factory): ctfdbctest

Test Case	Result	Issue	Method	Comment
ctfdbctest->SanityTest	Unexecuted	Test runs out of memory on initialization.	dbc_IFactory_Open()	Feature manually verified.
ctfdbctest->CTG_MiscTests	Unexecuted		dbc_IFactory_Open()	
ctfdbctest->CTG_TestExecute	Unexecuted		dbc_IFactory_Open()	
ctfdbctest->CTG_TestResultSet	Unexecuted		dbc_IFactory_Open()	

2.3.10 Database query interface (dbc_AEECLSID_Factory): ctfdbctest

Test Case	Result	Issue	Method	Comment
ctfdbctest->SanityTest	Unexecuted	Test runs out of memory on initialization.	dbc_IConnection_CreatePreparedStatement()	Feature manually verified.
ctfdbctest->TestPreparedStatement	Unexecuted		dbc_IConnection_CreatePreparedStatement() or dbc_IConnection_GetLastDeletedRowId() or dbc_IConnection_GetLastError() or dbc_IConnection_GetLastErrorMsg16() or dbc_IConnection_GetLastInsertedRowId() or dbc_IConnection_GetNumRowsChanged() or dbc_IConnection_GetTotalNumRowsChanged()	
ctfdbctest->TestSimulPrepStmt	Unexecuted		dbc_IConnection_CreatePreparedStatement()	
ctfdbctest->TestPreparedStatement16	Unexecuted		dbc_IConnection_CreatePreparedStatement16()	
ctfdbctest->TestStatement	Unexecuted		Creaaate a statement from a UTF-8 string()	
ctfdbctest->TestMultiStmt	Unexecuted		Creaaate a statement from a UTF-8 string()	
ctfdbctest->TestSimulStmt	Unexecuted		Creaaate a statement from a UTF-8 string()	
ctfdbctest->TestStatement16	Unexecuted		Creaaate a statement from a UTF-16 string()	
ctfdbctest->CTG_MiscTests	Unexecuted		dbc_IConnection_GetLastDeletedRowId() or dbc_IConnection_GetLastError() or dbc_IConnection_GetLastInsertedRowId() or dbc_IConnection_GetLastUpdatedRowId()	

2.3.11 Enabling the execution of a statement object (dbc_AEECLSID_Factory): ctfdbctest

Test Case	Result	Issue	Method	Comment
ctfdbctest->TestStatement	Unexecuted	Test runs out of memory on initialization.	dbc_IStatement_Execute() or dbc_IStatement_ExecuteQuery() or dbc_IStatement_ExecuteUpdate()	Feature manually verified.

ctfdbctest- >TestStatement16	Unexecuted		dbc_IStatement_Execute() or dbc_IStatement_ExecuteQuery() or dbc_IStatement_ExecuteUpdate()
ctfdbctest- >TestMultiStmt	Unexecuted		dbc_IStatement_Execute() or dbc_IStatement_ExecuteQuery()
ctfdbctest- >TestSimulStmt	Unexecuted		dbc_IStatement_Execute() or dbc_IStatement_ExecuteQuery() or dbc_IStatement_ExecuteUpdate()

2.3.12 Bind values to a precompiled SQL statement (dbc_AEECLSID_Factory): ctfdbctest

Test Case	Result	Issue	Method	Comment
ctfdbctest- >TestPreparedStatement	Unexecuted	Test runs out of memory on initialization.	dbc_IPreparedStatement_BindBindText() or dbc_IPreparedStatement_BindBlob() or dbc_IPreparedStatement_BindDouble() or dbc_IPreparedStatement_BindInt() or dbc_IPreparedStatement_BindInt64() or dbc_IPreparedStatement_BindNull() or dbc_IPreparedStatement_ClearBindings() or dbc_IPreparedStatement_Execute() or dbc_IPreparedStatement_ExecuteQuery() or dbc_IPreparedStatement_ExecuteUpdate() or dbc_IPreparedStatement_GetNumWildcards() or dbc_IPreparedStatement_WildcardIndexByName() or dbc_IPreparedStatement_WildcardNameByIndex()	Feature manually verified.
ctfdbctest- >TestPreparedStatement16	Unexecuted		dbc_IPreparedStatement_BindBindText16()	
ctfdbctest- >TestMultiPrepStmt	Unexecuted		dbc_IPreparedStatement_Execute()	
ctfdbctest- >TestSimulPrepStmt	Unexecuted		dbc_IPreparedStatement_Execute() or dbc_IPreparedStatement_ExecuteUpdate()	

2.3.13 Result set management (dbc_AEECLSID_Factory): ctfdbctest

Test Case	Result	Issue	Method	Comment
ctfdbctest- >CTG_TestResultSet	Unexecuted	Test runs out of memory on initialization.	dbc_IResultSet_GetInt() or dbc_IResultSet_Next() or dbc_IResultSet_Reset()	Feature manually verified.