

File Structure Listing

C:\C55\APPS\CPTRACK\cptrack.dct

cptActions

Contact Actions

Field Name	Description	Data Type	Screen Picture	Validation
SysID	Record ID	SHORT	N-7	
Action	Action	CSTRING(21)	S20	

Key/Index Name	Description	Key Structure	Flags
Key		+Action	X
SysID_K		+SysID	PAX

Relationships	Linking Indexes	Linking Fields	Update	Delete
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File Structure Listing

cptAttach

C:\IC55\APPS\CPTRACK\cptrack.dct

Task File Attachments

Field Name	Description	Data Type	Screen Picture	Validation
SysID	Sys ID	LONG	N-14	
Path	Path	STRING(256)	S255	
Name		STRING(100)	S100	
Type		STRING(3)	S3	
Date		LONG	D17B	
Time		LONG	T7	
Size		LONG	N12	
TaskSysID		LONG	N-14	

Key/Index Name	Description	Key Structure	Flags
SysID_K	SysID Key	+SysID	PAX
Task_Link		+TaskSysID,+Name	UX

Relationships	Linking Indexes	Linking Fields	Update	Delete
MANY:1 cptTasks	CPTF:Task_Link << CPT:SysID_K	CPTF:TaskSysID << CPT:SysID	Cascade	Cascade

File Structure Listing

cptAttachC

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Customer File Attachments

Field Name	Description	Data Type	Screen Picture	Validation
SysID	Sys ID	LONG	N-14	
Path	Path	STRING(256)	S255	
Name		STRING(100)	S100	
Type		STRING(3)	S3	
Date		LONG	D17B	
Time		LONG	T7B	
Size		LONG	N12	
ClientSysID		LONG	N-14	

Key/Index Name	Description	Key Structure	Flags
SysID_K	SysID Key	+SysID	PAX
Client_Link	By Client SysID	+ClientSysID,+Name	UX

Relationships	Linking Indexes	Linking Fields	Update	Delete
MANY:1 cptClients	CPAC:Client_Link << CPTC:SysID_K	CPAC:ClientSysID << CPTC:SysID	Cascade	Cascade

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cptAttachl

Idea File Attachments

Field Name	Description	Data Type	Screen Picture	Validation
SysID	Sys ID	LONG	N-14	
Path	Path	STRING(256)	S255	
Name		STRING(100)	S100	
Type		STRING(3)	S3	
Date		LONG	D17B	
Time		LONG	T7B	
Size		LONG	N12	
IdeaSysID		LONG	N-14	

Key/Index Name	Description	Key Structure	Flags
SysID_K	SysID Key	+SysID	PAX
Idea_Link	By Idea SysID	+IdeaSysID,+Name	UX

Relationships	Linking Indexes	Linking Fields	Update	Delete
MANY:1 cptIdeas	CPI:Idea_Link << CPI:SysID_K	CPI:IdeaSysID << CPI:SysID	Cascade	Cascade

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cptAttachP

Project File Attachments

Field Name	Description	Data Type	Screen Picture	Validation
SysID	Sys ID	LONG	N-14	
Path	Path	STRING(256)	S255	
Name		STRING(100)	S100	
Type		STRING(3)	S3	
Date		LONG	D17B	
Time		LONG	T7B	
Size		LONG	N12	
ProjectSysID		LONG	N-14	

Key/Index Name	Description	Key Structure	Flags
SysID_K	SysID Key	+SysID	PAX
Project_Link	By Project SysID	+ProjectSysID,+Name	UX

Relationships	Linking Indexes	Linking Fields	Update	Delete
MANY:1 cptProjs	CPAT:Project_Link << CPP:SysID_K	CPAT:ProjectSysID << CPP:SysID	Cascade	Cascade

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cptAttachProd

Product File Attachments

Field Name	Description	Data Type	Screen Picture	Validation
SysID	Sys ID	LONG	N-14	
Path	Path	STRING(256)	S255	
Name		STRING(100)	S100	
Type		STRING(3)	S3	
Date		LONG	D17B	
Time		LONG	T7B	
Size		LONG	N12	
ProductSysID		LONG	N-14	

Key/Index Name	Description	Key Structure	Flags
SysID_K	SysID Key	+SysID	PAX
Product_Link	By Product SysID	+ProductSysID,+Name	UX

Relationships	Linking Indexes	Linking Fields	Update	Delete
MANY:1 cptProds	CPAP:SysID_K << CPA:SysID_K	CPAP:SysID << CPA:SysID	Cascade	Cascade

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cptAttachU

User File Attachments

Field Name	Description	Data Type	Screen Picture	Validation
SysID	Sys ID	LONG	N-14	
Path	Path	STRING(256)	S255	
Name		STRING(100)	S100	
Type		STRING(3)	S3	
Date		LONG	D17B	
Time		LONG	T7B	
Size		LONG	N12	
UserSysID		LONG	N-14	

Key/Index Name	Description	Key Structure	Flags
SysID_K	SysID Key	+SysID	PAX
User_Link	By User SysID	+UserSysID,+Name	UX

Relationships	Linking Indexes	Linking Fields	Update	Delete
MANY:1 cptUsers	CPAU:User_Link << CPU:SysID_K	CPAU:UserSysID << CPU:SysID	Cascade	Cascade

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cptBKPs

Backup File Log

Field Name	Description	Data Type	Screen Picture	Validation
SysID	Sys ID	LONG	N-14	
Path	Path	STRING(256)	S255	
Name		CSTRING(51)	S50	
FullName		CSTRING(300)	S255	
Date		LONG	D17B	
Time		LONG	T7B	
Size		LONG	N12	

Key/Index Name	Description	Key Structure	Flags
SysID_K	SysID Key	+SysID	PAX

Relationships	Linking Indexes	Linking Fields	Update	Delete
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File Structure Listing

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cptCApps

Clarion App Files

Field Name	Description	Data Type	Screen Picture	Validation
SysID	SysID	SHORT	N-7	
AppName	Application	CSTRING(26)	S25	
Description	Description	CSTRING(51)	S50	
Owner	Owner	LONG	N-14	
CheckedOut	App Checked Out and Left Unlocked	BYTE	N3	
CheckedOutAndLocked	App Checked Out and Locked	BYTE	N3	
CheckedOutBy	CheckedOutBy	LONG	N-14	
CheckedOutOn	Checked Out On	DATE	D17	
SharedAppLocation	Shared App Location	CSTRING(256)	S255	
Note	Note	CSTRING(4001)	S255	

Key/Index Name	Description	Key Structure	Flags
SysID_Key	SysID Key	+SysID	PAX
AppName_Key	By Application	+AppName	X
Owner_K	By Owner	+Owner,+AppName	UX
CheckedOutBy_K	Checked Out By	+CheckedOutBy,+AppName	UX

Relationships	Linking Indexes	Linking Fields	Update	Delete
1:MANY cptCProcs	CPTA:SysID_Key >> CPPC:AppSysID_K	CPTA:SysID >> CPPC:AppSysID	Cascade	Restrict
1:MANY cptTasks	CPTA:SysID_Key >> CPT:App_K	CPTA:SysID >> CPT:AppSysID	Cascade	Restrict
MANY:1 cptUsers	CPTA:Owner_K << CPU:SysID_K	CPTA:Owner << CPU:SysID	None	None
MANY:1 OwnerA	CPTA:CheckedOutBy_K << OWNA:SysID_K	CPTA:CheckedOutBy << OWNA:SysID	None	None

File Structure Listing

cptCats

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Project Categories (bug, enhancement, etc.)

Field Name	Description	Data Type	Screen Picture	Validation
SysID	Record ID	SHORT	N-7	
Category	Category Name	CSTRING(21)	S20	
Hours	Used for Report Processing	DECIMAL(6,2)	N8.2	
Projects	Used for Report Processing	SHORT	N5	
Primary	Primary Category (enhancement type)	BYTE	N3	

Key/Index Name	Description	Key Structure	Flags
Key		+Category	X
SysID_K		+SysID	PAX

Relationships	Linking Indexes	Linking Fields	Update	Delete
1:MANY cptIdeas	CPC:SysID_K >> CPI:Category_Link	CPC:SysID >> CPI:CategorySysID	Cascade	None
1:MANY cptTasks	CPC:SysID_K >> CPT:CategoryID	CPC:SysID >> CPT:CategorySysID	Cascade	Restrict

File Structure Listing

Field Name	Description	Data Type	Screen Picture	Validation
SysID		SHORT	N-7	
Name	Contact Name	CSTRING(26)	S25	
FirstName	First Name	CSTRING(11)	S10	
LastName	Last Name	CSTRING(16)	S15	
CourtesyTitle	Courtesy Title	CSTRING(4)	S3	, Mr., Ms.
Title	Title	CSTRING(51)	S50	
Address	Address	CSTRING(41)	S40	
Address2	Address 2	CSTRING(41)	S40	
City	City	CSTRING(26)	S25	
State	State/County	CSTRING(31)	S30	
Zip	Zip Code	CSTRING(11)	S10	
Country		CSTRING(26)	S25	
LastContact	Last Contact	LONG	D17B	
NextContact	Next Contact	LONG	D17B	
Action	Action	CSTRING(21)	S20	
KeyContact		BYTE	N3	
PrimaryContact		BYTE	N3	
Phone	Phone	CSTRING(21)	S20	
Extension	Extension	CSTRING(11)	S10	
Fax	Fax	CSTRING(21)	S20	
Cell	Cell Phone	CSTRING(21)	S20	
OtherPhone	Other Phone	CSTRING(21)	S20	
eMailAddress	EMail Address	CSTRING(51)	S50	
InternetAddress	Internet Address	CSTRING(101)	S100	
Notes		CSTRING(4001)	S255	
ClientSysID		SHORT	N-7	

Key/Index Name	Description	Key Structure	Flags
SysID_K	SysID Key	+SysID	PAX
Name_Key	Name_Key	+Name	UX
Client_Key	Client Key	+ClientSysID,+Name	UX

Relationships	Linking Indexes	Linking Fields	Update	Delete
MANY:1 cptClients	CCO:Client_Key << CPTC:SysID_K	CCO:ClientSysID << CPTC:SysID	Cascade	Cascade

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cptClients

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Contacts

Field Name	Description	Data Type	Screen Picture	Validation
SysID		SHORT	N-7	
SitelD	Site ID	CSTRING(11)	S10	
ContactType	Contact Type	SHORT	N4	
ContactSource	Source	SHORT	N4	
SalesRepSysID	Sales Rep SysID	LONG	N-14	
Name	Contact Name	CSTRING(26)	S25	
FirstName	First Name	CSTRING(11)	S10	
LastName	Last Name	CSTRING(16)	S15	
CourtesyTitle	Courtesy Title	CSTRING(4)	S3	, Mr., Ms.
Title	Job Title	CSTRING(51)	S50	
PrimaryContactSysID	Primary Contact SysID	LONG	N-14	
Company	Company Name	CSTRING(61)	S60	
Address	Address	CSTRING(41)	S40	
Address2	Address 2	CSTRING(41)	S40	
City	City	CSTRING(26)	S25	
State	State/County	CSTRING(31)	S30	
Zip	Zip Code	CSTRING(11)	S10	
Country		CSTRING(26)	S25	
Phone	Phone	CSTRING(21)	S20	
Extension	Extension	CSTRING(11)	S10	
Fax	Fax	CSTRING(21)	S20	
Cell	Cell Phone	CSTRING(21)	S20	
OtherPhone	Other Phone	CSTRING(16)	S15	
eMailAddress	EMail Address	CSTRING(51)	S50	
OtherEMailAddress	Other EMail Address	CSTRING(51)	S50	
InternetAddress	Internet Address	CSTRING(101)	S100	
BetaTestSite	Beta Test Site	BYTE	N3	
HourlyRate	Hourly Billing Rate	DECIMAL(5,2)	N7.2	
LastContact	Last Contact	LONG	D17B	
NextContact	Next Contact	LONG	D17B	
Action	Action	CSTRING(21)	S20	
ProductSysID	Product Interested In	LONG	N-14	
UserEntry1	User Entry 1	CSTRING(26)	S25	
UserEntry2	User Entry 2	CSTRING(21)	S20	
UserEntry3	User Entry 3	CSTRING(16)	S15	
UserEntry4	User Entry 4	CSTRING(11)	S10	
UserEntry5	User Entry 5	CSTRING(11)	S10	
UserDate1	User Date 1	DATE	D17B	
UserDate2	User Date 2	DATE	D17B	
UserDate3	User Date 3	DATE	D17B	
UserCheck1	User Check 1	BYTE	N3	
UserCheck2	User Check 2	BYTE	N3	
UserCheck3	User Check 3	BYTE	N3	
UserCheck4	User Check 4	BYTE	N3	
UserCheck5	User Check 5	BYTE	N3	
UserCheck6	User Check 6	BYTE	N3	
UserAmount1	User Amount 1	DECIMAL(7,2)	N-10.2	
UserAmount2	User Amount 2	DECIMAL(7,2)	N-10.2	
UserAmount3	User Amount 3	DECIMAL(7,2)	N-10.2	
gRegSysID		LONG	N-14	
Notes		CSTRING(4001)	S255	

Key/Index Name	Description	Key Structure	Flags
SysID_K	SysID Key	+SysID	PAX

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Contacts

Name_Key	Name_Key	+Name	U
Company_K	By Company	+Company	U
Product_Link	By Product	+ProductSysID,+Company	UX
Source_Link	By Source	+ContactSource	UX
Type_Link	By Type	+ContactType	UX
DynamicIndex	Dynamic Index		UX
gReg_K	gReg Customer SysID Key	+gRegSysID	UX
SiteID_K	By Site ID	+SiteID,+Company	U
SalesRep_Link	By Sales Rep	+SalesRepSysID,+Company	UX

Relationships	Linking Indexes	Linking Fields	Update	Delete
1:MANY cptEMLRec	CPTC:SysID_K >> CPER:CustomerLink	CPTC:SysID >> CPER:CustomerSysID	Cascade	Cascade
1:MANY cptCusProds	CPTC:SysID_K >> CPTCP:Client_Link	CPTC:SysID >> CPTCP:ClientSysid	Cascade	Cascade
1:MANY cptAttachC	CPTC:SysID_K >> CPAC:Client_Link	CPTC:SysID >> CPAC:ClientSysID	Cascade	Cascade
1:MANY cptIdeas	CPTC:SysID_K >> CPI:Client_Key	CPTC:SysID >> CPI:ClientSysID	Cascade	Clear
1:MANY cptCLog	CPTC:SysID_K >> CPCL:Customer_K	CPTC:SysID >> CPCL:CustomerSysID	Cascade	Cascade
1:MANY cptCliCo	CPTC:SysID_K >> CCO:Client_Key	CPTC:SysID >> CCO:ClientSysID	Cascade	Cascade
1:MANY cptProjs	CPTC:SysID_K >> CPP:Client_Key	CPTC:SysID >> CPP:ClientSysID	Cascade	Clear
MANY:1 OwnerC	CPTC:SalesRep_Link << OWNC:SysID_K	CPTC:SalesRepSysID << OWNC:SysID	Cascade	None
MANY:1 cptConTypes	CPTC:Type_Link << CPCT:SysID_K	CPTC:ContactType << CPCT:SysID	Cascade	None
MANY:1 cptSrcTypes	CPTC:Source_Link << CPST:SysID_K	CPTC:ContactSource << CPST:SysID	Cascade	None
MANY:1 cptProds	CPTC:Product_Link << CPA:SysID_K	CPTC:ProductSysID << CPA:SysID	Cascade	Restrict

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cptCLog
Contact Log

Field Name	Description	Data Type	Screen Picture	Validation
SysID	Record ID	LONG	N7	
Type	Log Type	LONG	N-14	
CustomerSysID	Customer Record Pointer	LONG	N-14	
Note	Note	CSTRING(4001)	S255	
DueDate	Due Date	LONG	D17B	
Date	Date Started	LONG	D17B	
EndDate	Completed	LONG	D17B	
Time	Time Started	LONG	T7B	
EndTime	Time Ended	LONG	T7B	
EnteredBySysID	Entered By	LONG	N-14	
EnteredBy	Entered By	CSTRING(21)	S20	
AssignToSysID	Assigned To	LONG	N-14	
TimeSpent	Time Spent	LONG	T04.	
Status	Status	CSTRING(21)	S20	Not Started, In Progress, Completed, Dependency
Priority	Priority	CSTRING(11)	S10	Low, Normal, High
PercentComplete	Percent Complete	BYTE	N3	Range: 0 - 100
ProductSysID	Product	LONG	N-14	

Key/Index Name	Description	Key Structure	Flags
SysID_K		+SysID	PAX
Customer_K	Customer Link	+CustomerSysID,+Date,+Time	UX
AssignedTo_Key	Assigned To	+AssignToSysID	UX
EnteredBy_Key	Entered By	+EnteredBySysID	UX
Type_Key	By Type	+Type	UX
Product_K	Product	+ProductSysID	UX

Relationships	Linking Indexes	Linking Fields	Update	Delete
MANY:1 cptProds	CPCL:Product_K << CPA:SysID_K	CPCL:SysID << CPA:SysID	None	None
MANY:1 cptCLogTypes	CPCL:Type_Key << CPCLT:SysID_K	CPCL:Type << CPCLT:SysID	None	None
MANY:1 cptUsers	CPCL:AssignedTo_Key << CPU:SysID_K	CPCL:AssignToSysID << CPU:SysID	None	None
MANY:1 OwnerA	CPCL:EnteredBy_Key << OWNA:SysID_K	CPCL:EnteredBySysID << OWNA:SysID	None	None
MANY:1 cptClients	CPCL:Customer_K << CPTC:SysID_K	CPCL:CustomerSysID << CPTC:SysID	Cascade	Cascade

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cptCLogTypes

Contact Log Entry Types

Field Name	Description	Data Type	Screen Picture	Validation
SysID	Record ID	LONG	N7	
Description	Type Description	STRING(50)	S50	
Note	Note	CSTRING(4001)	S255	

Key/Index Name	Description	Key Structure	Flags
SysID_K		+SysID	PAX
ByType	By Type	+Description	UX

Relationships	Linking Indexes	Linking Fields	Update	Delete
1:MANY cptCLog	CPCLT:SysID_K >> CPCL:Type_Key	CPCLT:SysID >> CPCL:Type	None	None

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cptControl
System Control File

Field Name	Description	Data Type	Screen Picture	Validation
NextEstimateNumber	Next Estimate Number	LONG	N_6	
NextInvoiceNumber	Next Invoice Number	LONG	N_6	

Key/Index Name	Description	Key Structure	Flags
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Relationships	Linking Indexes	Linking Fields	Update	Delete
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cptConTypes

Contact Types

Field Name	Description	Data Type	Screen Picture	Validation
SysID	Record ID	SHORT	N-7	
ContactType	Contact Type	CSTRING(21)	S20	

Key/Index Name	Description	Key Structure	Flags
Key		+ContactType	X
SysID_K		+SysID	PAX

Relationships	Linking Indexes	Linking Fields	Update	Delete
1:MANY cptClients	CPCT:SysID_K >> CPTC:Type_Link	CPCT:SysID >> CPTC>ContactType	Cascade	None

File Structure Listing

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cptCProcs

Clarion Procedures

Field Name	Description	Data Type	Screen Picture	Validation
SysID		SHORT	N-7	
ProcedureName	Procedure Name	CSTRING(51)	S50	
Description	Description	CSTRING(51)	S50	
AppSysID	cptApps SysID	SHORT	N-7	

Key/Index Name	Description	Key Structure	Flags
SysID_K	SysID Key	+SysID	PAX
Procedure_K	By Procedure	+ProcedureName	X
AppSysID_K	By AppSysID	+AppSysID	UX

Relationships	Linking Indexes	Linking Fields	Update	Delete
1:MANY cptTasks	CPPC:SysID_K >> CPT:Procedure_K	CPPC:SysID >> CPT:ProcedureSysID	Cascade	Restrict
MANY:1 cptCApps	CPPC:AppSysID_K << CPTA:SysID_Key	CPPC:AppSysID << CPTA:SysID	Cascade	Restrict

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cptCusProds
Customer Products

Field Name	Description	Data Type	Screen Picture	Validation
SysID	SysID	LONG	N-14	
ClientSysid	Client	LONG	N-14	
CustomerName	Customer Name	CSTRING(41)	S40	
PSysID	Product	LONG	N-14	
ProductCode	Product Code	CSTRING(21)	S20	
VersionSysID	Version	LONG	N-14	
UserSysID	Sales Rep/Distributor	LONG	N-14	
RepName	Sales Rep / Distributor	CSTRING(21)	S20	
DateSold	Date Sold	DATE	D17B	
LastUpdate	Last Update	DATE	D17B	
SerialNumber	Serial Number	CSTRING(76)	S75	
AmountPaid	Amount Paid	DECIMAL(7,2)	N\$10.2	
Contact	Contact	STRING(20)	S20	
NumberUsers	Number of Users	SHORT	N7	
gRegSysID		LONG	N-14	
SupportLiaisonSysID	Support Liaison	LONG	N-14	
Notes		CSTRING(4001)	S255	

Key/Index Name	Description	Key Structure	Flags
SysID_K	SysID Key	+SysID	PAX
Client_Link	By Client SysID	+ClientSysid	UX
Product_Link	Product Link	+PSysID	UX
Version_Link	Version Link	+VersionSysID,+PSysID	UX
User_Link	User Link	+UserSysID,+PSysID	UX
Product_K	By Product	+ProductCode,+CustomerName	UX
SalesRep_K	By Sales Rep / Distributor	+RepName,+ProductCode,+CustomerName	UX
Customer_K	By Customer	+CustomerName,+ProductCode	UX
gReg_K	gReg Registration SysID	+gRegSysID	UX
ActRep_Link	Account Rep Link	+SupportLiaisonSysID,+PSysID	UX

Relationships	Linking Indexes	Linking Fields	Update	Delete
MANY:1 OwnerA	CPTCP:ActRep_Link << OWNA:SysID_K	CPTCP:SupportLiaisonSysID << OWNA:SysID	None	None
MANY:1 cptUsers	CPTCP:User_Link << CPU:SysID_K	CPTCP:UserSysID << CPU:SysID	Cascade	Restrict
MANY:1 cptClients	CPTCP:Client_Link << CPTC:SysID_K	CPTCP:ClientSysid << CPTC:SysID	Cascade	Cascade
MANY:1 cptVers	CPTCP:Version_Link << CPV:SysID_K	CPTCP:VersionSysID << CPV:SysID	None	None
MANY:1 cptProds	CPTCP:Product_Link << CPA:SysID_K	CPTCP:PSysID << CPA:SysID	None	None

File Structure Listing

cptEMailLists

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E-Mail Lists

Field Name	Description	Data Type	Screen Picture	Validation
SysID	Record ID	SHORT	N-7	
ListName	List Name	CSTRING(21)	S20	
LastEMailDate	Date Last EMail Sent	LONG	D17B	
LastEMailTime	Time Last EMail Sent	LONG	T7B	
DateNextDue	Send Next EMail On	LONG	D17B	
ProductSysID	Product SysID	LONG	N-14	
ProductCode	Product Code	CSTRING(21)	S20	
Notes		CSTRING(4001)	S255	

Key/Index Name	Description	Key Structure	Flags
SysID_K	By SysID	+SysID	PAX
Product_Link	Product Link	+ProductSysID	UX

Relationships	Linking Indexes	Linking Fields	Update	Delete
1:MANY cptEMailSent	CPTM:SysID_K >> CPES:List_Link	CPTM:SysID >> CPES:ListSysID	Cascade	Cascade
1:MANY cptEMLRec	CPTM:SysID_K >> CPER:EMailListLink	CPTM:SysID >> CPER:EMailListSysID	Cascade	Cascade

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cptEMailSent

E-mails Sent

Field Name	Description	Data Type	Screen Picture	Validation
SysID	Unique Record Identifier	LONG	N-14	
ListSysID	cptEMailLists SysID	LONG	N-14	
SentBy	Sent By Address	CSTRING(101)	S100	
SentByName	Sent By Name	CSTRING(101)	S100	
Recipients	EMail Recipients	CSTRING(10000)	S255	
Subject	EMail Subject	CSTRING(255)	S254	
Message	Message	CSTRING(4000)	S255	
Attachments	Attachments	CSTRING(500)	S255	
SentDate	EMail Sent Date	DATE	D17B	
SentTime	EMail Sent Time	TIME	T7B	

Key/Index Name	Description	Key Structure	Flags
SysID_K	Primary Key	+SysID	PAX
Sent_K	By Date Sent	+SentDate,+SentTime	UX
List_Link	List Link	+ListSysID,+SentDate,+SentTime	UX

Relationships	Linking Indexes	Linking Fields	Update	Delete
MANY:1 cptEMailLists	CPES:List_Link << CPTEM:SysID_K	CPES:ListSysID << CPTEM:SysID	Cascade	Cascade

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cptEMLRec

Email List Recipients

Field Name	Description	Data Type	Screen Picture	Validation
SysID	Record ID	SHORT	N-7	
EMLListSysID	EML List SysID	SHORT	N-7	
CustomerSysID	Customer SysID	SHORT	N-7	
CustomerName	Customer Name	CSTRING(21)	S20	
UserSysID	User SysID	SHORT	N-7	
UserName	User Name	CSTRING(21)	S20	
Name	Contact Name	CSTRING(21)	S20	
eMailAddress	EML Address	CSTRING(51)	S50	
Notes		CSTRING(1000)	S255	

Key/Index Name	Description	Key Structure	Flags
SysID_K	SysID Key	+SysID	PAX
EMLListLink	By EML List	+EMLListSysID,+CustomerName	UX
CustomerLink	By Customer	+CustomerSysID,+EMLListSysID	UX
UserLink	By User	+UserSysID,+EMLListSysID	UX

Relationships	Linking Indexes	Linking Fields	Update	Delete
MANY:1 cptEMLLists	CPER:EMLListLink << CPTM:SysID_K	CPER:EMLListSysID << CPTM:SysID	Cascade	Cascade
MANY:1 cptUsers	CPER>UserLink << CPU:SysID_K	CPER>UserSysID << CPU:SysID	Cascade	Cascade
MANY:1 cptClients	CPER:CustomerLink << CPTC:SysID_K	CPER:CustomerSysID << CPTC:SysID	Cascade	Cascade

File Structure Listing

cptFaze

C:\C55\APPS\CPTRACK\cptrack.dct

Project Phases (analysis, beta, plan, etc.)

Field Name	Description	Data Type	Screen Picture	Validation
SysID	Record ID	SHORT	N-7	
Phase	Phase Description	CSTRING(41)	S40	

Key/Index Name	Description	Key Structure	Flags
SysID_K	SysID Key	+SysID	PAX
Key		+Phase	X

Relationships	Linking Indexes	Linking Fields	Update	Delete
1:MANY cptProjs	CPF:SysID_K >> CPP:Phase_K	CPF:SysID >> CPP:PhaseSysID	Cascade	None
1:MANY cptTasks	CPF:SysID_K >> CPT:Phase_K	CPF:SysID >> CPT:PhaseSysID	Cascade	None

File Structure Listing

C:\C55\APPS\CPTRACK\cptrack.dct

cptFEMails

Form EMails

Field Name	Description	Data Type	Screen Picture	Validation
SysID	Unique Record Identifier	LONG	N-14	
ProductSysID	Product SysID	LONG	N-14	
ProductCode	Product Code	CSTRING(21)	S20	
Subject	EMail Subject	CSTRING(255)	S254	
Message	Message	CSTRING(14000)	S255	

Key/Index Name	Description	Key Structure	Flags
SysID_K	Primary Key	+SysID	PAX
Product_Link	Product Link	+ProductSysID	UX
ProductSubject	By Product	+ProductCode,+Subject	UX

Relationships	Linking Indexes	Linking Fields	Update	Delete
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File Structure Listing

cptIdeas

C:\IC55\APPS\CPTRACK\cptrack.dct

Project Ideas (holding place until approved)

Field Name	Description	Data Type	Screen Picture	Validation
SysID	Idea Number	SHORT	N-7	
Received	Received	DATE	D17B	
Description	Description	CSTRING(76)	S75	
Notes	Notes	CSTRING(4096)	S255	
Benefit	Benefit	CSTRING(61)	S60	
Time	Time Required	CSTRING(5)	S4	
Cost	Cost	DECIMAL(9,2)	N13.2	
SubmittedBySysID	Submitted By	LONG	N-14	
SubmittedBy	Submitted By	CSTRING(21)	S20	
PSysID	Product	SHORT	N-7	
ProductCode	Product	CSTRING(21)	S20	
ClientSysID	Customer	SHORT	N-7	
Category	Category	CSTRING(21)	S20	
CategorySysID	Category	LONG	N-14	

Key/Index Name	Description	Key Structure	Flags
SysID_K	By Idea Number	+SysID	PAX
Alpha_Key	By Description	+Description	UX
Product_Key	Product Linking Key	+PSysID,+Category	UX
Client_Key	By Client	+ClientSysID,+Category	UX
SubmittedBy_Key	Submitted By	+SubmittedBySysID,+Category	UX
Category_Link	Category Link	+CategorySysID	UX
Category_Key	By Category	+Category,+SysID	UX

Relationships	Linking Indexes	Linking Fields	Update	Delete
1:MANY cptIdeaURLs	CPI:SysID_K >> URI:Idea_Link	CPI:SysID >> URI:IdeaSysID	Cascade	Cascade
1:MANY cptLog	CPI:SysID_K >> CPIL:Idea_K	CPI:SysID >> CPIL:IdeaSysID	Cascade	Cascade
1:MANY cptAttachl	CPI:SysID_K >> CPAI:Idea_Link	CPI:SysID >> CPAI:IdeaSysID	Cascade	Cascade
MANY:1 cptClients	CPI:Client_Key << CPTC:SysID_K	CPI:ClientSysID << CPTC:SysID	Cascade	Clear
MANY:1 cptUsers	CPI:SubmittedBy_Key << CPU:SysID_K	CPI:SubmittedBySysID << CPU:SysID	Cascade	Restrict
MANY:1 cptProds	CPI:Product_Key << CPA:SysID_K	CPI:PSysID << CPA:SysID	Cascade	None
MANY:1 cptCats	CPI:Category_Link << CPC:SysID_K	CPI:CategorySysID << CPC:SysID	Cascade	None

File Structure Listing

C:\C55\APPS\CPTRACK\cptrack.dct

cptIdeaURLs

Idea Related URLs

Field Name	Description	Data Type	Screen Picture	Validation
SysID	SysID	LONG	N-14	
Name	Name	CSTRING(31)	S30	
Address	Address	CSTRING(101)	S100	
Category_Link		SHORT	N-7	
Notes	Notes	CSTRING(500)	S255	
IdeaSysID		LONG	N-14	

Key/Index Name	Description	Key Structure	Flags
SysID_K	SysID Key	+SysID	PAX
Idea_Link	Idea Link Key	+IdeaSysID,+Name	UX

Relationships	Linking Indexes	Linking Fields	Update	Delete
MANY:1 cptIdeas	URI:Idea_Link << CPI:SysID_K	URI:IdeaSysID << CPI:SysID	Cascade	Cascade

File Structure Listing

C:\IC55\APPS\CPTRACK\cptrack.dct

cptlLog

Idea Log

Field Name	Description	Data Type	Screen Picture	Validation
SysID	Record ID	LONG	N7	
IdeaSysID	Idea Record Pointer	LONG	N-14	
Note	Note	CSTRING(4001)	S255	
DueDate	Due Date	LONG	D17B	
Date	Date Started	LONG	D17B	
EndDate	Completed	LONG	D17B	
Time	Time Started	LONG	T7B	
EndTime	Time Ended	LONG	T7B	
EnteredBy	Entered By	CSTRING(21)	S20	
TimeSpent	Time Spent	LONG	T04.	
Status	Status	CSTRING(21)	S20	Not Started, In Progress, Completed, Dependency
Priority	Priority	CSTRING(11)	S10	Low, Normal, High
PercentComplete	Percent Complete	BYTE	N3	Range: 0 - 100

Key/Index Name	Description	Key Structure	Flags
SysID_K		+SysID	PAX
Idea_K	Idea Link	+IdeaSysID,+Date,+Time	UX

Relationships	Linking Indexes	Linking Fields	Update	Delete
MANY:1 cptIdeas	CPIL:Idea_K << CPI:SysID_K	CPIL:IdeaSysID << CPI:SysID	Cascade	Cascade

File Structure Listing

cptMods

C:\C55\APPS\CPTRACK\cptrack.dct

Project Modules (part of system project pertains to)

Field Name	Description	Data Type	Screen Picture	Validation
SysID		SHORT	N-7	
Module	Module Description	CSTRING(21)	S20	

Key/Index Name	Description	Key Structure	Flags
SysID_K		+SysID	PAX
Mod_K		+Module	X

Relationships	Linking Indexes	Linking Fields	Update	Delete
1:MANY cptTasks	CPM:SysID_K >> CPT:ModuleID	CPM:SysID >> CPT:ModuleSysID	Cascade	None

File Structure Listing

C:\C55\APPS\CPTRACK\cptrack.dct

cptPartic

Project Participants

Field Name	Description	Data Type	Screen Picture	Validation
SysID	Record ID	SHORT	N-7	
UserSysID	User	SHORT	N-7	
Name	Name	CSTRING(21)	S20	
ProjectSysID	Project	SHORT	N-7	
Notes		CSTRING(1000)	S255	

Key/Index Name	Description	Key Structure	Flags
SysID_K	SysID Key	+SysID	PAX
ProjectLink	By Project	+ProjectSysID,+Name	UX
UserLink	By User	+UserSysID,+ProjectSysID	UX

Relationships	Linking Indexes	Linking Fields	Update	Delete
MANY:1 cptProjs	CPPP:ProjectLink << CPP:SysID_K	CPPP:ProjectSysID << CPP:SysID	Cascade	Cascade
MANY:1 cptUsers	CPPP>UserLink << CPU:SysID_K	CPPP>UserSysID << CPU:SysID	None	None

File Structure Listing

C:\C55\APPS\CPTRACK\cptrack.dct

cptPaths

Data Paths

Field Name	Description	Data Type	Screen Picture	Validation
Description	Description	CSTRING(51)	S50	
Folder	Data Folder	CSTRING(255)	S254	
Default	Default Data Folder	BYTE	N3	

Key/Index Name	Description	Key Structure	Flags
Desc_K	Description Key	+Description	X

Relationships	Linking Indexes	Linking Fields	Update	Delete
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File Structure Listing

C:\IC55\APPS\CPTRACK\cptrack.dct

cptPLog

Project Log

Field Name	Description	Data Type	Screen Picture	Validation
SysID	Record ID	LONG	N7	
ProjectSysID	Project Record Pointer	LONG	N-14	
Note	Note	CSTRING(4001)	S255	
DueDate	Due Date	LONG	D17B	
Date	Date Started	LONG	D17B	
EndDate	Completed	LONG	D17B	
Time	Time Started	LONG	T7B	
EndTime	Time Ended	LONG	T7B	
EnteredBy	Entered By	CSTRING(21)	S20	
TimeSpent	Time Spent	LONG	T04.	
Status	Status	CSTRING(21)	S20	Not Started, In Progress, Completed, Dependency
Priority	Priority	CSTRING(11)	S10	Low, Normal, High
PercentComplete	Percent Complete	BYTE	N3	Range: 0 - 100

Key/Index Name	Description	Key Structure	Flags
SysID_K		+SysID	PAX
Project_K	Project Link	+ProjectSysID,+Date,+Time	UX

Relationships	Linking Indexes	Linking Fields	Update	Delete
MANY:1 cptProjs	CPPL:Project_K << CPP:SysID_K	CPPL:ProjectSysID << CPP:SysID	Cascade	Cascade

File Structure Listing

C:\IC55\APPS\CPTRACK\cptrack.dct

cptPrLog

Product Log

Field Name	Description	Data Type	Screen Picture	Validation
SysID	Record ID	LONG	N7	
ProductSysID	Product Record Pointer	LONG	N-14	
Note	Note	CSTRING(4001)	S255	
DueDate	Due Date	LONG	D17B	
Date	Date Started	LONG	D17B	
EndDate	Completed	LONG	D17B	
Time	Time Started	LONG	T7B	
EndTime	Time Ended	LONG	T7B	
EnteredBy	Entered By	CSTRING(21)	S20	
TimeSpent	Time Spent	LONG	T04.	
Status	Status	CSTRING(21)	S20	Not Started, In Progress, Completed, Dependency
Priority	Priority	CSTRING(11)	S10	Low, Normal, High
PercentComplete	Percent Complete	BYTE	N3	Range: 0 - 100

Key/Index Name	Description	Key Structure	Flags
SysID_K		+SysID	PAX
Product_K	Product Link	+ProductSysID,+Date,+Time	UX

Relationships	Linking Indexes	Linking Fields	Update	Delete
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File Structure Listing

cptProds

C:\IC55\APPS\CPTRACK\cptrack.dct

Products

Field Name	Description	Data Type	Screen Picture	Validation
SysID		SHORT	N-7	
ProductCode	Product Code	CSTRING(41)	S40	
Description	Product Description	CSTRING(71)	S70	
UserSysID	Product Manager	SHORT	N-7	
User	Product Manager	CSTRING(21)	S20	
CurrentVersion	Current Product Version	CSTRING(21)	S20	
LastRelease	Last Release Date	DATE	D17B	
Hours	Used for Report Processing	DECIMAL(8,2)	N10.2	
Projects	Used for Report Processing	SHORT	N5	
Notes	Memo	CSTRING(4096)	S255	

Key/Index Name	Description	Key Structure	Flags
SysID_K	SysID Key	+SysID	PAX
Product_Key		+ProductCode	X
Alpha_Key		+Description	UX
User_Key	By User	+UserSysID,+ProductCode	UX

Relationships	Linking Indexes	Linking Fields	Update	Delete
1:MANY cptCLog	CPA:SysID_K >> CPCL:Product_K	CPA:SysID >> CPCL:ProductSysID	None	None
1:MANY cptClients	CPA:SysID_K >> CPTC:Product_Link	CPA:SysID >> CPTC:ProductSysID	Cascade	Restrict
1:MANY cptCusProds	CPA:SysID_K >> CPTCP:Product_Link	CPA:SysID >> CPTCP:PSysID	None	None
1:MANY cptTasks	CPA:SysID_K >> CPT:ProductID	CPA:SysID >> CPT:ProductSysID	Cascade	None
1:MANY cptIdeas	CPA:SysID_K >> CPI:Product_Key	CPA:SysID >> CPI:PSysID	Cascade	None
1:MANY cptProductURLs	CPA:SysID_K >> URPR:Product_Link	CPA:SysID >> URPR:ProductSysID	Cascade	Cascade
1:MANY cptAttachProd	CPA:SysID_K >> CPAP:SysID_K	CPA:SysID >> CPAP:SysID	Cascade	Cascade
1:MANY cptVers	CPA:SysID_K >> CPV:ProductLink	CPA:SysID >> CPV:ProductSysID	Cascade	Cascade
1:MANY cptProjs	CPA:SysID_K >> CPP:Product_Key	CPA:SysID >> CPP:PSysID	None	None
MANY:1 cptUsers	CPA:User_Key << CPU:SysID_K	CPA:UserSysID << CPU:SysID	Cascade	None

File Structure Listing

C:\IC55\APPS\CPTRACK\cptrack.dct

cptProductURLs

Product Related URLs

Field Name	Description	Data Type	Screen Picture	Validation
SysID	SysID	LONG	N-14	
Name	Name	CSTRING(31)	S30	
Address	Address	CSTRING(101)	S100	
Category_Link		SHORT	N-7	
Notes	Notes	CSTRING(500)	S255	
ProductSysID		LONG	N-14	

Key/Index Name	Description	Key Structure	Flags
SysID_K	SysID Key	+SysID	PAX
Product_Link	Product Link Key	+ProductSysID,+Name	UX

Relationships	Linking Indexes	Linking Fields	Update	Delete
MANY:1 cptProds	URPR:Product_Link << CPA:SysID_K	URPR:ProductSysID << CPA:SysID	Cascade	Cascade

File Structure Listing

C:\IC55\APPS\CPTRACK\cptrack.dct

cptProjectURLs

Project Related URLs

Field Name	Description	Data Type	Screen Picture	Validation
SysID	SysID	LONG	N-14	
Name	Name	CSTRING(31)	S30	
Address	Address	CSTRING(101)	S100	
Category_Link		SHORT	N-7	
Notes	Notes	CSTRING(500)	S255	
ProjectSysID		LONG	N-14	

Key/Index Name	Description	Key Structure	Flags
SysID_K	SysID Key	+SysID	PAX
Project_Link	Project Link Key	+ProjectSysID,+Name	UX

Relationships	Linking Indexes	Linking Fields	Update	Delete
MANY:1 cptProjs	URP:Project_Link << CPP:SysID_K	URP:ProjectSysID << CPP:SysID	Cascade	Cascade

File Structure Listing

Field Name	Description	Data Type	Screen Picture	Validation
SysID	Project Number	SHORT	N-7	
ProjectCode	Project Code	CSTRING(41)	S40	
Description	Description	CSTRING(71)	S70	
LongDescription	Long Description	CSTRING(4096)	S255	
PStart	Planned Start	DATE	D17B	
PEnd	Planned End	DATE	D17B	
Started	Actual Start	DATE	D17B	
Done	Completed	DATE	D17B	
DeadLine	DeadLine	DATE	D17B	
TimeTook	Time Took	DECIMAL(8,2)	N11.2	
Hours	Used for Report Processing	DECIMAL(8,2)	N10.2	
Cost	Project Cost	DECIMAL(9,2)	N13.2	
Sequence	Sequence	LONG	N6	
Tasks	Used for Report Processing	SHORT	N5	
Notes	Memo	CSTRING(4096)	S255	
UserSysID	Project Manager	SHORT	N-7	
PSysID	Product	SHORT	N-7	
ClientSysID	Customer	SHORT	N-7	
StatusSysID	Status	SHORT	N-7	
PhaseSysID	Phase	SHORT	N-7	

Key/Index Name	Description	Key Structure	Flags
SysID_K	By Project Number	+SysID	PAX
Project_Key	By Project	+ProjectCode,+SysID	X
Alpha_Key	By Description	+Description	UX
Product_Key	By Product ID	+PSysID,+ProjectCode	UX
Client_Key	By Client ID	+ClientSysID,+ProjectCode	UX
User_Key	By User ID	+UserSysID,+ProjectCode	UX
Status_K	By Status ID	+StatusSysID,+ProjectCode	UX
Phase_K	By Phase ID	+PhaseSysID,+ProjectCode	UX

Relationships	Linking Indexes	Linking Fields	Update	Delete
1:MANY cptPartic	CPP:SysID_K >> CPPP:ProjectLink	CPP:SysID >> CPPP:ProjectSysID	Cascade	Cascade
1:MANY cptPLog	CPP:SysID_K >> CPPL:Project_K	CPP:SysID >> CPPL:ProjectSysID	Cascade	Cascade
1:MANY cptProjectURLs	CPP:SysID_K >> URP:Project_Link	CPP:SysID >> URP:ProjectSysID	Cascade	Cascade
1:MANY cptAttachP	CPP:SysID_K >> CPAT:Project_Link	CPP:SysID >> CPAT:ProjectSysID	Cascade	Cascade
1:MANY cptTasks	CPP:SysID_K >> CPT:ProjectID	CPP:SysID >> CPT:ProjectSysID	Cascade	Cascade
MANY:1 cptStats	CPP:Status_K << CPS:SysID_K	CPP:StatusSysID << CPS:SysID	Cascade	None
MANY:1 cptFaze	CPP:Phase_K << CPF:SysID_K	CPP:PhaseSysID << CPF:SysID	Cascade	None
MANY:1 cptUsers	CPP:User_Key << CPU:SysID_K	CPP:UserSysID << CPU:SysID	Cascade	Restrict
MANY:1 cptClients	CPP:Client_Key << CPTC:SysID_K	CPP:ClientSysID << CPTC:SysID	Cascade	Clear
MANY:1 cptProds	CPP:Product_Key << CPA:SysID_K	CPP:PSysID << CPA:SysID	None	None

File Structure Listing

C:\C55\APPS\CPTRACK\cptrack.dct

cptSigs

Email Signatures

Field Name	Description	Data Type	Screen Picture	Validation
Description	Description	CSTRING(31)	S30	
Signature	Signature	CSTRING(512)	S255	

Key/Index Name	Description	Key Structure	Flags
Desc_K	By Description	+Description	PX

Relationships	Linking Indexes	Linking Fields	Update	Delete
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File Structure Listing

cptSrcTypes

C:\C55\APPS\CPTRACK\cptrack.dct

Source Types (where the contact came from)

Field Name	Description	Data Type	Screen Picture	Validation
SysID	Record ID	SHORT	N-7	
SourceType	Source Type	CSTRING(21)	S20	

Key/Index Name	Description	Key Structure	Flags
Key		+SourceType	X
SysID_K		+SysID	PAX

Relationships	Linking Indexes	Linking Fields	Update	Delete
1:MANY cptClients	CPST:SysID_K >> CPTC:Source_Link	CPST:SysID >> CPTC:ContactSource	Cascade	None

File Structure Listing

cptStats

C:\C55\APPS\CPTRACK\cptrack.dct

Project Statuses (complete, need specs, dependancy, etc.)

Field Name	Description	Data Type	Screen Picture	Validation
SysID	Record Identifier	SHORT	N-7	
Status	Status Description	CSTRING(21)	S20	

Key/Index Name	Description	Key Structure	Flags
Key		+Status	X
SysID_K	SysID Key	+SysID	PAX

Relationships	Linking Indexes	Linking Fields	Update	Delete
1:MANY cptProjs	CPS:SysID_K >> CPP:Status_K	CPS:SysID >> CPP:StatusSysID	Cascade	None
1:MANY cptTasks	CPS:Key >> CPT:Status_K	CPS:Status >> CPT:Status	Cascade	Restrict

File Structure Listing

cptTasks

C:\C55\APPS\CPTRACK\cptrack.dct

1 Tasks (not completed or completed & not purged to histo

Field Name	Description	Data Type	Screen Picture	Validation
SysID	Task Number	LONG	N6	
Closed	Closed Task	BYTE	N3	
ProductSysID	Product	SHORT	N-7	
Project	Project	CSTRING(41)	S40	
ProjectSysID	Project	LONG	N-14	
ProjectTaskSequence	Project Task Sequence	LONG	N6	
Module	Module	CSTRING(21)	S20	
ModuleSysID	Module	LONG	N-14	
Category	Category	CSTRING(21)	S20	
CategorySysID	Category	LONG	N-14	
ShortDescription	Description (Short)	STRING(75)	S75	
LongDescription	Description (Long)	CSTRING(4000)	S255	
SubmittedBy	Submitted By	CSTRING(21)	S20	
SubmittedBySysID	Submitted By	LONG	N-14	
Received	Received	DATE	D17B	
Severity	Severity	CSTRING(11)	S10	Low, Medium, High, Urgent
Status	Status	CSTRING(21)	S20	
StatusSysID	Status	LONG	N-14	
StatusNote	Status Note	CSTRING(51)	S50	
Phase	Phase	CSTRING(41)	S40	
PhaseSysID	Phase	LONG	N-14	
Reproducible	Reproducible?	BYTE	N3	
Priority	Priority	STRING(1)	S1	
SubPriority	SubPriority	STRING(3)	S3	
PStart	Planned Start	DATE	D17B	
PEnd	Planned End	DATE	D17B	
Started	Actual Start	DATE	D17B	
Done	Completed	DATE	D17B	
DeadLine	DeadLine	DATE	D17B	
PercentComplete	Percent Complete	BYTE	N3	
Version	Version Occurred In	CSTRING(21)	S20	
VersionImpln	Version Fixed or Implimented	CSTRING(21)	S20	
TimeRequired	Time Required	DECIMAL(7,2)	N8.2	
TimeCode	Time Req Is	CSTRING(21)	S20	
TimeCodeSysID	Time Req Is	LONG	N-14	
TimeTook	Time Took	DECIMAL(7,2)	N8.2	
Cost	Cost	DECIMAL(9,2)	N13.2	
User	Assigned To	CSTRING(21)	S20	
UserSysID	Assigned To	LONG	N-14	
XRef	Test Form Number	SHORT	N_5	
QARrequired	Testing Required?	BYTE	N3	
TestedBy	Tested By	CSTRING(21)	S20	
TestedBySysID	Tested By	LONG	N-14	
TestDate	Tested On	DATE	D17B	
SignOff	Sign Off	BYTE	N1	
Notes	Notes	CSTRING(4001)	S255	
Solution	Solution	STRING(4001)	S255	
ProcedureSysID	Procedure	SHORT	N-7	
AppSysID	Application	SHORT	N-7	
UserEntry1	User Entry 1	CSTRING(26)	S25	
UserEntry2	User Entry 2	CSTRING(21)	S20	
UserEntry3	User Entry 3	CSTRING(16)	S15	
UserEntry4	User Entry 4	CSTRING(11)	S10	
UserEntry5	User Entry 5	CSTRING(11)	S10	

File Structure Listing

cptTasks

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1 Tasks (not completed or completed & not purged to histo

UserDate1	User Date 1	DATE	D17B
UserDate2	User Date 2	DATE	D17B
UserDate3	User Date 3	DATE	D17B
UserCheck1	User Check 1	BYTE	N3
UserCheck2	User Check 2	BYTE	N3
UserCheck3	User Check 3	BYTE	N3

Key/Index Name	Description	Key Structure	Flags
SysID_K	By Task Number	+SysID	PAX
ProductID	By Product	+ProductSysID,+Category	UX
CategoryID	By Category ID	+CategorySysID,+Severity,+Status	UX
Category_K	By Category	+Category,+Severity,+Status	UX
Procedure_K	By Procedure	+ProcedureSysID,+Category	UX
Phase_K	By Phase	+PhaseSysID,+Category	UX
App_K	By Application	+AppSysID,+Category	UX
Version_K	By Version	+Version,+Project,+Category	UX
Project_K	By Project	+Project,+Priority,+SubPriority,+Category,+SysID	UX
ProjectID	By Project ID	+ProjectSysID,+ProjectTaskSequence	UX
Severity_K	By Severity	+Severity,+Category,+Received	UX
TestForm_K	By Test Form Number	+XRef	UX
Module_K	By Module	+Module,+Category,+Severity	UX
ModuleID	By Module ID	+ModuleSysID,+Category,+Severity	UX
SubmittedBy_K	By Who Submitted	+SubmittedBy,+Project,+Severity,+Category	UX
User_K	By Assigned To	+User,+Project,+Severity,+Category	UX
UserID	By User ID	+UserSysID	UX
Schedule_K	By Priority	+Priority,+SubPriority,+Severity	UX
Status_K	By Status	+Status,+Category,+Module	UX
DateReceived_K	By Date Received	+Received,+Category,+Module	UX
Gantt_K	By Projected Start Date	+PStart,+Project,+Category,+Priority,+SubPriority	UX
Completed_K	By Completed On Date	+Done,+Project,+Category,+Module	UX

Relationships	Linking Indexes	Linking Fields	Update	Delete
1:MANY cptTaskURLs	CPT:SysID_K >> URT:Task_Link	CPT:SysID >> URT:TaskSysID	Cascade	Cascade
1:MANY cptAttach	CPT:SysID_K >> CPTF:Task_Link	CPT:SysID >> CPTF:TaskSysID	Cascade	Cascade
1:MANY cptTLog	CPT:SysID_K >> CPL:Project_K	CPT:SysID >> CPL:ProjectSysID	Cascade	Cascade
MANY:1 cptProds	CPT:ProductID << CPA:SysID_K	CPT:ProductSysID << CPA:SysID	Cascade	None
MANY:1 cptCProcs	CPT:Procedure_K << CPPC:SysID_K	CPT:ProcedureSysID << CPPC:SysID	Cascade	Restrict
MANY:1 cptCApps	CPT:App_K << CPTA:SysID_Key	CPT:AppSysID << CPTA:SysID	Cascade	Restrict
MANY:1 cptFaze	CPT:Phase_K << CPF:SysID_K	CPT:PhaseSysID << CPF:SysID	Cascade	None
MANY:1 cptCats	CPT:CategoryID << CPC:SysID_K	CPT:CategorySysID << CPC:SysID	Cascade	Restrict
MANY:1 cptMods	CPT:ModuleID << CPM:SysID_K	CPT:ModuleSysID << CPM:SysID	Cascade	None
MANY:1 cptUsers	CPT:UserID << CPU:SysID_K	CPT:UserSysID << CPU:SysID	Cascade	Restrict
MANY:1 cptStats	CPT>Status_K << CPS:Key	CPT>Status << CPS>Status	Cascade	Restrict
MANY:1 cptProjs	CPT:ProjectID << CPP:SysID_K	CPT:ProjectSysID << CPP:SysID	Cascade	Cascade
MANY:1 cptTime	(lookup) << CPR:Time_K	CPT:TimeCode << CPR:TimeReqCode	None	None

File Structure Listing

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cptTaskURLs

Task Related URLs

Field Name	Description	Data Type	Screen Picture	Validation
SysID	SysID	LONG	N-14	
Name	Name	CSTRING(31)	S30	
Address	Address	CSTRING(101)	S100	
Category_Link		SHORT	N-7	
Notes	Notes	CSTRING(500)	S255	
TaskSysID		LONG	N-14	

Key/Index Name	Description	Key Structure	Flags
SysID_K	SysID Key	+SysID	PAX
Task_Link	Task Link Key	+TaskSysID,+Name	UX

Relationships	Linking Indexes	Linking Fields	Update	Delete
MANY:1 cptTasks	URT:Task_Link << CPT:SysID_K	URT:TaskSysID << CPT:SysID	Cascade	Cascade

File Structure Listing

cptTime

C:\IC55\APPS\CPTRACK\cptrack.dct

Time Req Description (+/- 25%, gestimate, etc.)

Field Name	Description	Data Type	Screen Picture	Validation
SysID	Record Identifier	SHORT	N-7	
TimeReqCode	Time Req Is	CSTRING(21)	S20	

Key/Index Name	Description	Key Structure	Flags
SysID_K	SysID Key	+SysID	PAX
Time_K		+TimeReqCode	X

Relationships	Linking Indexes	Linking Fields	Update	Delete
1:MANY cptTasks	CPR:Time_K >> (lookup)	CPR:TimeReqCode >> CPT:TimeCode	None	None

File Structure Listing

C:\IC55\APPS\CPTRACK\cptrack.dct

cptTLog

Task Log

Field Name	Description	Data Type	Screen Picture	Validation
SysID	Record ID	LONG	N7	
ProjectSysID	Project Record Pointer	LONG	N-14	
Note	Note	CSTRING(4001)	S255	
DueDate	Due Date	LONG	D17B	
Date	Date Entered / Start Date	LONG	D17B	
EndDate	Completed	LONG	D17B	
Time	Time Entered / Start Time	LONG	T7B	
EndTime	End Time	LONG	T7B	
EnteredBy	Entered By	CSTRING(21)	S20	
TimeSpent		LONG	T04.	
Status	Status	CSTRING(21)	S20	Not Started, In Progress, Completed, Dependency
Priority	Priority	CSTRING(11)	S10	Low, Normal, High
PercentComplete	Percent Complete	BYTE	N3	Range: 0 - 100

Key/Index Name	Description	Key Structure	Flags
SysID_K		+SysID	PAX
Project_K	Project Link	+ProjectSysID,+Date,+Time	UX

Relationships	Linking Indexes	Linking Fields	Update	Delete
MANY:1 cptTasks	CPL:Project_K << CPT:SysID_K	CPL:ProjectSysID << CPT:SysID	Cascade	Cascade

File Structure Listing

cptTXA

C:\C55\APPS\CPTRACK\cptrack.dct

Clarion TXA Procedure Import

Field Name	Description	Data Type	Screen Picture	Validation
Line		STRING(120)	S120	

Key/Index Name	Description	Key Structure	Flags
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Relationships	Linking Indexes	Linking Fields	Update	Delete
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File Structure Listing

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cptULog

User Log

Field Name	Description	Data Type	Screen Picture	Validation
SysID	Record ID	LONG	N7	
UserSysID	User Record Pointer	LONG	N-14	
Note	Note	STRING(4000)	S255	
DueDate	Due Date	LONG	D17B	
Date	Date Started	LONG	D17B	
EndDate	Completed	LONG	D17B	
Time	Time Started	LONG	T7B	
EndTime	Time Ended	LONG	T7B	
EnteredBy	Entered By	CSTRING(21)	S20	
TimeSpent	Time Spent	LONG	T04.	
Status	Status	CSTRING(21)	S20	Not Started, In Progress, Completed, Dependency
Priority	Priority	CSTRING(11)	S10	Low, Normal, High
PercentComplete	Percent Complete	BYTE	N3	Range: 0 - 100

Key/Index Name	Description	Key Structure	Flags
SysID_K		+SysID	PAX
User_K	User Link	+UserSysID,+Date,+Time	UX

Relationships	Linking Indexes	Linking Fields	Update	Delete
MANY:1 cptUsers	CPUL:User_K << CPU:SysID_K	CPUL:UserSysID << CPU:SysID	Cascade	Cascade

File Structure Listing

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cptUsergroups

User Groups

Field Name	Description	Data Type	Screen Picture	Validation
SysID	Record ID	SHORT	N-7	
Name	User Group Name	CSTRING(21)	S20	
Description	Description	CSTRING(51)	S50	

Key/Index Name	Description	Key Structure	Flags
SysID_K	By SysID	+SysID	PAX
Name_Key	By Name	+Name	X

Relationships	Linking Indexes	Linking Fields	Update	Delete
1:MANY cptUsers	CPTU:SysID_K >> CPU:UserGroup_K	CPTU:SysID >> CPU:Usergroup_SysID	Cascade	None

File Structure Listing

cptUsers

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Users: Developers, Testers, Users, etc.

Field Name	Description	Data Type	Screen Picture	Validation
SysID	Record ID	SHORT	N-7	
Name	Name	CSTRING(21)	S20	
Title	Title	CSTRING(51)	S50	
Company	Company Name	CSTRING(41)	S40	
Add1	Address	CSTRING(31)	S30	
Add2	Address 2	CSTRING(31)	S30	
City	City	CSTRING(26)	S25	
State	State/County	CSTRING(31)	S30	
Zip	Zip Code	CSTRING(11)	S10	
Country		CSTRING(26)	S25	
Phone	Phone	CSTRING(21)	S20	
Extension	Extension	CSTRING(11)	S10	
Fax	Fax	CSTRING(21)	S20	
CellPhone	Cell Phone	CSTRING(21)	S20	
PrimaryEMail	EMail Address	CSTRING(51)	S50	
OtherEMail	EMail Address (other)	CSTRING(51)	S50	
InternetAddress	Internet Address	CSTRING(101)	S100	
SalesRep		BYTE	N3	
Notes	Notes	STRING(4000)	S255	
Usergroup_SysID	User Group SysID	SHORT	N-7	

Key/Index Name	Description	Key Structure	Flags
SysID_K	SysID Key	+SysID	PAX
User_K	By Name	+Name	X
UserGroup_K	By User Group	+Usergroup_SysID,+Name	UX
SalesReps	Sales Reps	+SalesRep,+Name	UX

Relationships	Linking Indexes	Linking Fields	Update	Delete
1:MANY cptCApps	CPU:SysID_K >> CPTA:Owner_K	CPU:SysID >> CPTA:Owner	None	None
1:MANY cptCLog	CPU:SysID_K >> CPCL:AssignedTo_Key	CPU:SysID >> CPCL:AssignToSysID	None	None
1:MANY cptEMLRec	CPU:SysID_K >> CPER:UserLink	CPU:SysID >> CPER:UserSysID	Cascade	Cascade
1:MANY cptPartic	CPU:SysID_K >> CPPP:UserLink	CPU:SysID >> CPPP:UserSysID	None	None
1:MANY cptCusProds	CPU:SysID_K >> CPTCP:User_Link	CPU:SysID >> CPTCP:UserSysID	Cascade	Restrict
1:MANY cptAttachU	CPU:SysID_K >> CPAU:User_Link	CPU:SysID >> CPAU:UserSysID	Cascade	Cascade
1:MANY cptIdeas	CPU:SysID_K >> CPI:SubmittedBy_Key	CPU:SysID >> CPI:SubmittedBySysID	Cascade	Restrict
1:MANY cptULog	CPU:SysID_K >> CPUL:User_K	CPU:SysID >> CPUL:UserSysID	Cascade	Cascade
1:MANY cptProjs	CPU:SysID_K >> CPP:User_Key	CPU:SysID >> CPP:UserSysID	Cascade	Restrict
1:MANY cptProds	CPU:SysID_K >> CPA:User_Key	CPU:SysID >> CPA:UserSysID	Cascade	None
1:MANY cptTasks	CPU:SysID_K >> CPT:UserID	CPU:SysID >> CPT:UserSysID	Cascade	Restrict
MANY:1 cptUsergroups	CPU:UserGroup_K << CPTU:SysID_K	CPU:Usergroup_SysID << CPTU:SysID	Cascade	None

File Structure Listing

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cptVers

Product Versions

Field Name	Description	Data Type	Screen Picture	Validation
SysID		LONG	N-14	
ProductSysID		SHORT	N-7	
Product	Product	CSTRING(21)	S20	
Version	Version	CSTRING(21)	S20	
EXEFileSize	Size of Executable File	LONG	N14	
EXEFileDate	Date of Executable File	DATE	D17B	
EXEFileTime	Time of Executable File	TIME	T3	
ReleasedOn	Release Date	DATE	D17B	
Description		CSTRING(4096)	S255	

Key/Index Name	Description	Key Structure	Flags
SysID_K		+SysID	PAX
Product_Key	Product Link	+Product,+Version,+ReleasedOn	UX
Version_K		+Version	UX
ProductLink	Product Link	+ProductSysID,+Version,+ReleasedOn	UX

Relationships	Linking Indexes	Linking Fields	Update	Delete
1:MANY cptCusProds	CPV:SysID_K >> CPTCP:Version_Link	CPV:SysID >> CPTCP:VersionSysID	None	None
MANY:1 cptProds	CPV:ProductLink << CPA:SysID_K	CPV:ProductSysID << CPA:SysID	Cascade	Cascade

File Structure Listing

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gCUSTOMER

gReg Customers

Field Name	Description	Data Type	Screen Picture	Validation
SYSID	SysID	LONG	N-14	
CUSTOMERNUMBER	Customer Number	STRING(20)	S20	
REPNUMBER	Employee Number	DECIMAL(11,0)	N-15.0	
COMPANY	Company	STRING(40)	S40	
CONTACT1	Contact	STRING(60)	S60	
FIRSTNAME	First Name	STRING(30)	S30	
LASTNAME	Last Name	STRING(30)	S30	
MIDDLEINITIAL	Middle Initial	STRING(1)	S1	
TITLE	Title	STRING(20)	S20	
PHONENUMBER	Phone Number	STRING(20)	S20	
FAXNUMBER	Fax Number	STRING(20)	S20	
E_MAIL	Email	STRING(60)	S60	
WEBPAGE	Web Page	STRING(60)	S60	
ADDRESS	Address	STRING(40)	S40	
ADDRESS2	Address 2	STRING(40)	S40	
CITY	City	STRING(40)	S40	
STATE	State	STRING(20)	S20	
ZIPCODE	Zip Code	STRING(20)	S20	
COUNTRY	Country	STRING(40)	S40	
BUSINESSCATEGORY	Business Category	STRING(30)	S30	
CUSTOMERSTATUS	Customer Status	BYTE	N3	
ACCOUNTSTATUS	Account Status	STRING(10)	S10	
LINEOFCREDIT	Line of Credit	DECIMAL(7,2)	N-10.2	
FIRSTCONTACTDATE	First Contact Date	DATE	D17	
LASTCONTACTDATE	Last Contact Date	DATE	D17	
TAG		BYTE	N3	

Key/Index Name	Description	Key Structure	Flags
SYSID_KEY	By SysID	+SYSID	PXC
ACCOUNT_KEY	By Customer Number	+CUSTOMERNUMBER	U
COMPANY_KEY	By Company	+COMPANY	U
NAME_KEY	By Last Name	+LASTNAME,+FIRSTNAME,+MIDDLEINITIAL	UX
SALESREP_KEY	By Employee Number	+REPNUMBER,+COMPANY	UX
ZIPCODE_KEY	By Zip Code	+ZIPCODE,+COMPANY	UX
CATEGORY_KEY	By Business Category	+BUSINESSCATEGORY,+COMPANY	UX
COUNTRY_KEY	By Country	+COUNTRY,+ZIPCODE,+COMPANY	UX

Relationships	Linking Indexes	Linking Fields	Update	Delete
1:MANY gGREGDAT	gCUS:SYSID_KEY >> gREG:CUSSYSID_KEY	gCUS:SYSID >> gREG:CUS_SYSID	None	None

File Structure Listing

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gGREGDAT
gReg Registrations

Field Name	Description	Data Type	Screen Picture	Validation
SYSID		LONG	N-14	
CUS_SYSID		LONG	N-14	
REGISTEREDUSER	Registered User	STRING(40)	S40	
PROGRAMNAME	Program Name	STRING(25)	S25	
MODULES	Modules	STRING(255)	S255	
UNIQUENUMBER	System ID	DECIMAL(11,0)	N-15.0	
PERMANENT	Permanent Code	BYTE	N3	
EXPIRATION	Expiration Date	LONG	D17B	
DATE	Expiration Date Code	DECIMAL(11,0)	N15.0	
UNLOCKCODE	Unlock Code	DECIMAL(21,0)	N-28.0	
DATEBEFORE	Date Expected	LONG	D17B	
KEY1	Key 1	STRING(4)	S4	
KEY2	Key 2	STRING(4)	S4	
KEY3	Key 3	STRING(7)	S7	
USERS	Users	STRING(3)	S3	
REMIND	Remind	BYTE	N3	
REMINDDATE	Remind Date	LONG	N-14	
TYPE	Type	BYTE	N3	
OLDCODE	Use Old Code	BYTE	N3	
FORMAT	Format	BYTE	N3	
VOID	Void	BYTE	N3	
REASON	Reason	STRING(40)	S40	
NOTES	Notes	STRING(255)	S255	

Key/Index Name	Description	Key Structure	Flags
SYSID_KEY	By SysID	+SYSID	PXC
SOFTKEY_KEY	By Key	+KEY1,+KEY2,+KEY3	XC
CUSSYSID_KEY	By Customer SysID	+CUS_SYSID	UX
REGISTEREDUSER_KEY	By Registered User	+REGISTEREDUSER	UX
PROGRAMNAME_KEY	By Program and User	+PROGRAMNAME,+REGISTEREDUSER	UX

Relationships	Linking Indexes	Linking Fields	Update	Delete
MANY:1 gCUSTOMER	gREG:CUSSYSID_KEY << gCUS:SYSID_KEY	gREG:CUS_SYSID << gCUS:SYSID	None	None

File Structure Listing

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Labels

Label Definitions

Field Name	Description	Data Type	Screen Picture	Validation
LabelType		STRING(15)	S15	
PageWidth		DECIMAL(5,2)	N-7.2	
PageHeight		DECIMAL(5,2)	N-7.2	
LabelWidth		DECIMAL(5,2)	N-7.2	
LabelHeight		DECIMAL(5,2)	N-7.2	
TopMargin		DECIMAL(5,2)	N-7.2	
LeftMargin		DECIMAL(5,2)	N-7.2	
Font		STRING(20)	S20	
FontStyle		STRING(5)	S5	
FontSize		BYTE	N3	
BarCodeFont		STRING(20)	S20	
BarCodeFontStyle		STRING(5)	S5	
BarCodeFontSize		BYTE	N3	

Key/Index Name	Description	Key Structure	Flags
TYPE		+LabelType	PX

Relationships	Linking Indexes	Linking Fields	Update	Delete
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File Structure Listing

MessageLog

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Field Name	Description	Data Type	Screen Picture	Validation
MESSAGE	Message	STRING(255)	S255	
HEADING		STRING(255)	S255	
DATE		LONG	D8	
TIME		LONG	T4	
BUTTON		LONG	N-14	
DURATION		LONG	T4	
NAME		STRING(100)	S100	
FLAG		LONG	N-14	
EXTRAS		STRING(100)	S100	
EXTRAL		LONG	N-14	

Key/Index Name	Description	Key Structure	Flags
KEYMESSAGEHEADING	By Message/Heading	+MESSAGE,+HEADING	U
KEYHEADINGMESSAGE	By Heading/Message	+HEADING,+MESSAGE	U
KEYDATETIME	By Date/Time	+DATE,+TIME	PX
KEYNAMEDATETIME	By Name/Date/Time	+NAME,+DATE,+TIME	U

Relationships	Linking Indexes	Linking Fields	Update	Delete
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