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1 ExtrAct im Überblick

- **ExtrAct** ermöglicht die automatische Anlage von Verknüpfungen aller **ACT!**-Tabellen einer ausgewählten **ACT!**-Datenbank in Microsoft Access `97.
- Damit ist es möglich, per selbsterstellten Abfragen jede Form von benötigten Auswertungen Ihrer **ACT!**-Daten zu erzeugen.
- **ExtrAct** erlaubt die Abfrage auf Ihre geöffnete **ACT!**-Original-Datenbank. Es ist kein vorheriger Datenexport Ihrer **ACT!**-Daten nötig. Optional erstellt **ExtrAct** eine Kopie Ihrer **ACT!**-Datenbank, auf welche der Zugriff erfolgen soll.
- **ExtrAct** unterstützt Sie dabei, auf der Basis Ihrer gefilterten Abfrageergebnisse eine neue **ACT!**-Suche zu erzeugen.
- Wenn die Tabellen Ihres verwendeten Warenwirtschafts-Systems in einem Format verfügbar sind, welches die Verknüpfung der Tabelle/n in Access erlaubt, können Sie ein effizientes Vertriebscontrolling aufbauen, indem Sie die Informationen aus **ACT!** (Vertriebsaufwand) mit den Informationen Ihrer Warenwirtschaft (Vertriebserfolg) zusammenführen. In jedem Fall benötigen Sie hierfür einen gemeinsamen „Schlüsselwert“ (z.B. Kundennummer).

2 ExtrAct und ACT! 4.0

Vor der Benutzung von **ExtrAct** mit der Version 4.x von **ACT!** muss zuerst die Datei *extract.mdb* im Daten-Ordner von **ExtrAct** gelöscht werden. Danach muss die Datei *extract für ACT! 4.mdb* in *extract.mdb* unbenannt werden. Unter **ACT!** 4.x entfallen die Tabellen *ACT_Sales* und *ACT_List*.

Diese Änderungen sind nicht nötig wenn mit **ACT!** 2000/XP (5.x) gearbeitet wird.

3 Unterstützung von MS Access 2000/XP

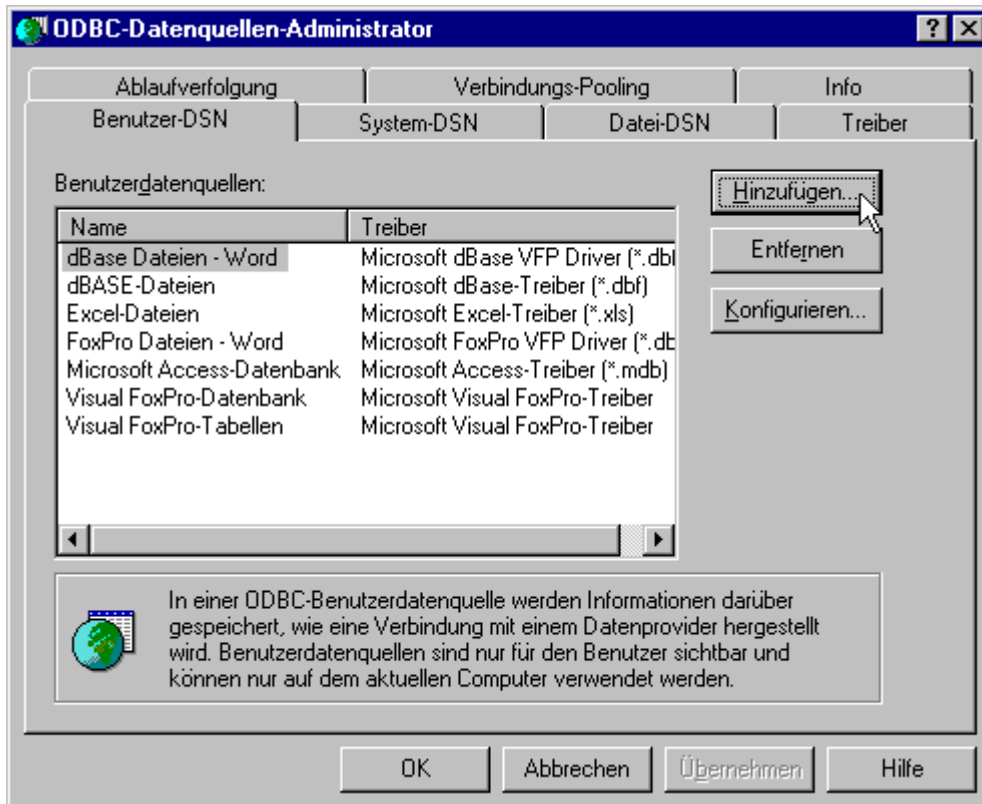
Für die Nutzung von Access 2000/XP finden Sie im Installationsordner von **ExtrAct** den Unterordner *ExtrAct MDBs*. Hier sind für beide Versionen von Access Kopien der jeweils nötigen *Extract.mdb*-Dateien hinterlegt. Für den Einsatz von **ExtrAct** unter Access 2000/XP kopieren Sie bitte die Dateien aus dem Ordner für Access 2000/XP in den *Daten-* Ordner im Installationsverzeichnis von **ExtrAct**.

ExtrAct benötigt für die Einbindung der **ACT!**-Tabellen einen Benutzer bzw. System *DSN-Eintrag* unter den Datenquellen (ODBC) in der Systemsteuerung. Falls dieser bei Ihnen nicht existiert, legen Sie ihn an, wie folgt:

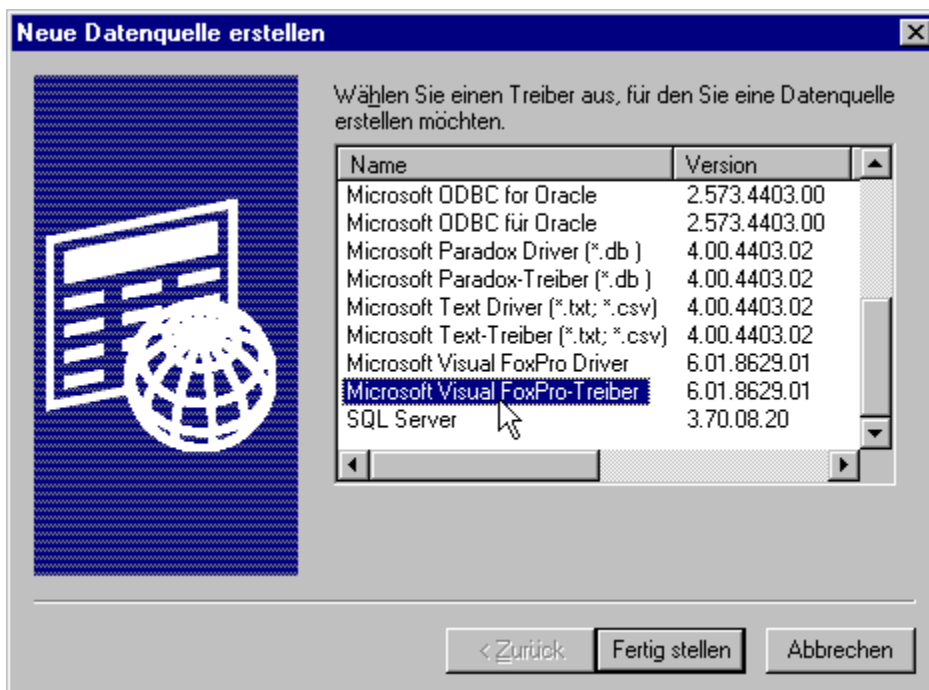
1. Öffnen Sie die ODBC-Verwaltung in der Systemsteuerung.



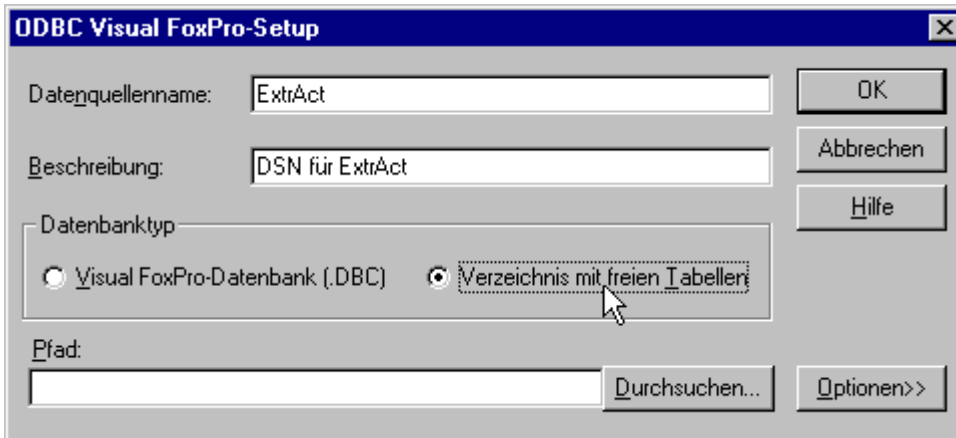
2. Klicken Sie unter der Tafel *Benutzer-DSN* auf *Hinzufügen...*



3. Wählen Sie den ODBC-Treiber *Microsoft Visual FoxPro-Treiber* aus und klicken Sie auf *Fertigstellen*.



4. Im darauf folgenden Fenster geben Sie bitte unter *Datenquellenname* das Wort *ExtrAct* und unter *Beschreibung* z.B. *DSN für ExtrAct* ein. Unter *Datenbanktyp* wählen Sie bitte *Verzeichnis mit freien Tabellen* aus. Danach schließen Sie das Fenster mit einem Klick auf *OK*.



ODBC Visual FoxPro-Setup

Datenquellenname:

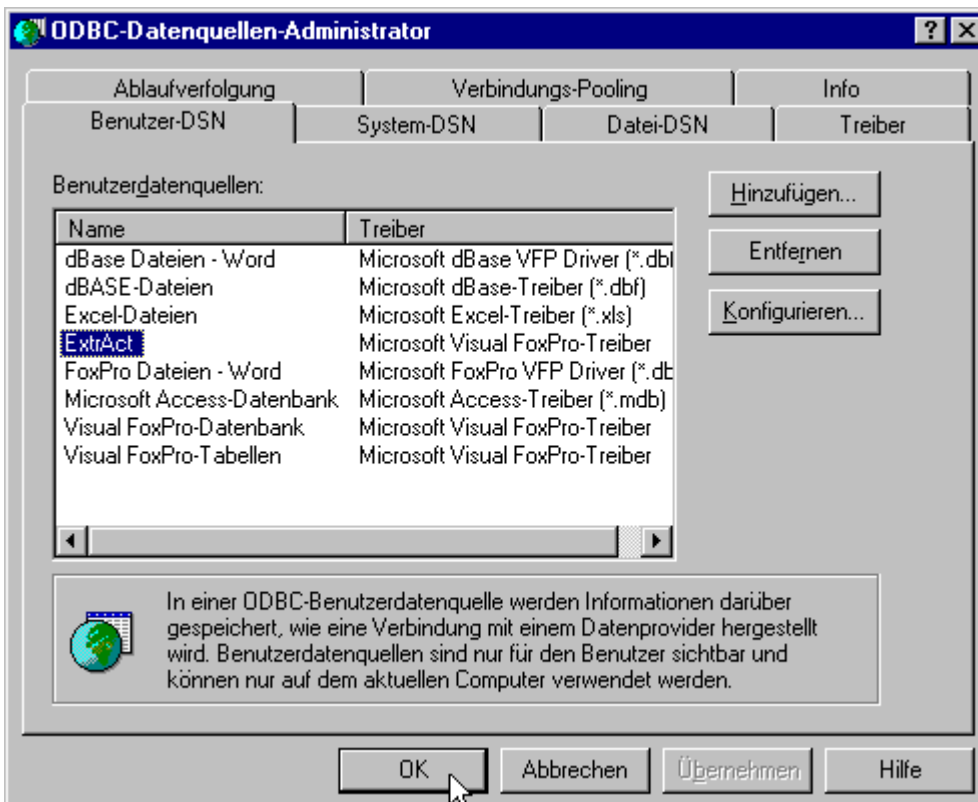
Beschreibung:

Datenbanktyp

Visual FoxPro-Datenbank (.DBC) Verzeichnis mit freien Tabellen

Pfad:

5. Der neue DSN-Eintrag sollte jetzt in der Liste erscheinen. Schließen Sie die ODBC-Verwaltung mit einem Klick auf *OK*.



ODBC-Datenquellen-Administrator

Ablaufverfolgung Verbindungs-Pooling Info

Benutzer-DSN System-DSN Datei-DSN Treiber

Benutzerdatenquellen:

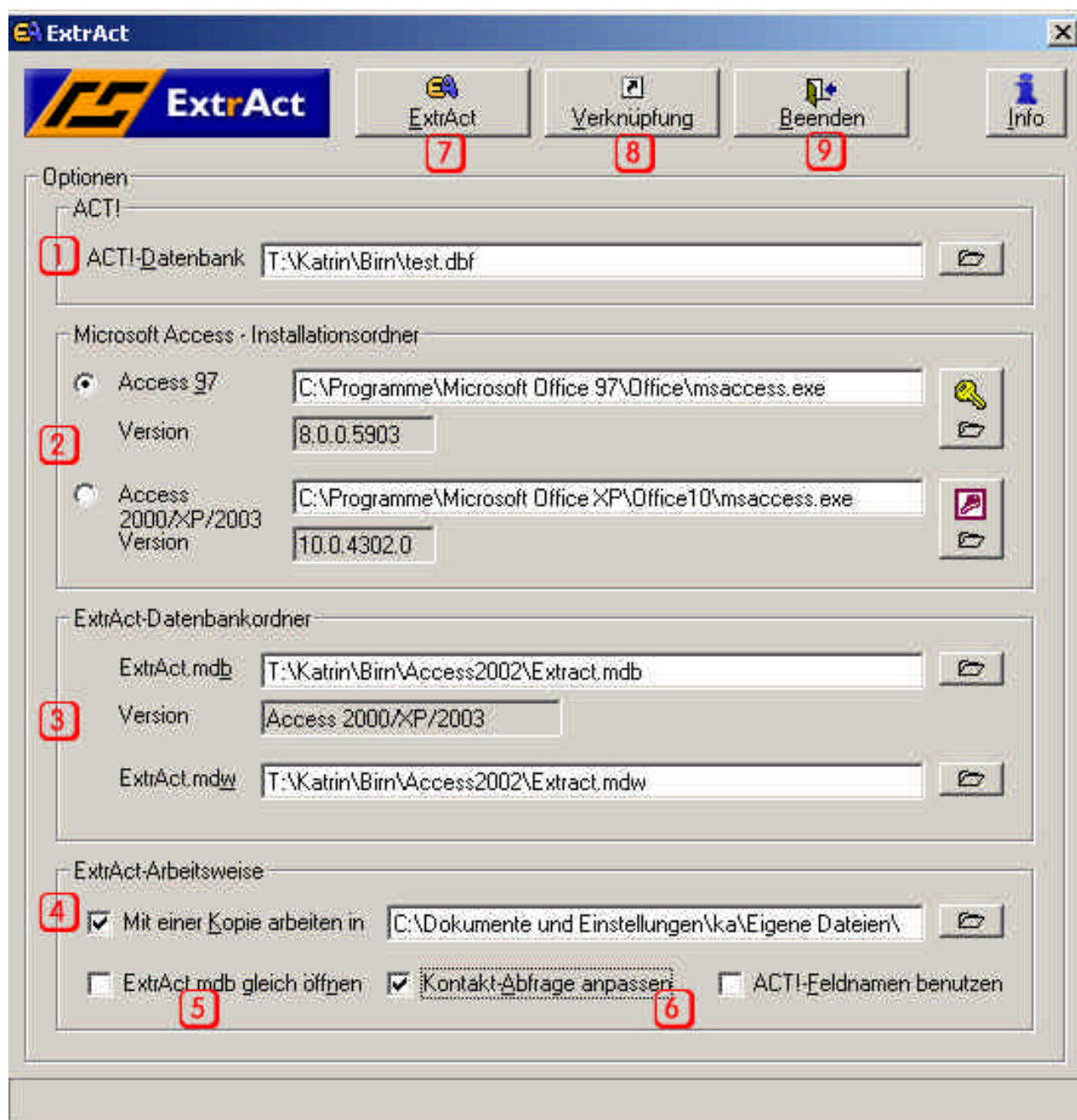
Name	Treiber
dBase Dateien - Word	Microsoft dBase VFP Driver (*.dbf)
dBASE-Dateien	Microsoft dBase-Treiber (*.dbf)
Excel-Dateien	Microsoft Excel-Treiber (*.xls)
ExtrAct	Microsoft Visual FoxPro-Treiber
FoxPro Dateien - Word	Microsoft FoxPro VFP Driver (*.dbf)
Microsoft Access-Datenbank	Microsoft Access-Treiber (*.mdb)
Visual FoxPro-Datenbank	Microsoft Visual FoxPro-Treiber
Visual FoxPro-Tabellen	Microsoft Visual FoxPro-Treiber

In einer ODBC-Benutzerdatenquelle werden Informationen darüber gespeichert, wie eine Verbindung mit einem Datenprovider hergestellt wird. Benutzerdatenquellen sind nur für den Benutzer sichtbar und können nur auf dem aktuellen Computer verwendet werden.

4 Aufruf und Bedienung von ExtrAct

Nach der Installation von **ExtrAct** wurde eine neue Programmgruppe angelegt, aus welcher heraus Sie die Anwendung *ExtrAct.exe* starten.

Es erscheint folgendes Startmenü:



- 1 Wählen Sie über diese Schaltfläche Ihre **ACT!**-Datenbank aus.
- 2 Wählen Sie hier bitte die Access-Version aus, mit der **ExtrAct** arbeiten soll. Eventuell müssen Sie den Pfad angeben, wo die Datei *MSAccess.exe* gespeichert ist.

- 3 Geben Sie hier die Pfade zu der Datei *ExtrAct.mdb* und *ExtrAct.mdw* an. Die Access-Version mit der die *ExtrAct.mdb* erstellt wurde muss zu der ausgewählten *MSAccess.exe* passen.
- 4 Markieren Sie diese Schaltfläche, wenn Sie Ihre ausgewählte **ACT!**-Datenbank zuvor in den angegebenen Ordner kopieren wollen. Es wird dann diese Kopie in der *Extract.mdb* eingebunden.
- 5 Wenn Sie **ExtrAct** ausgeführt wird nach der Initialisierung der *ExtrAct.mdb* diese geöffnet und **ExtrAct** beendet.
- 6 Bei der Initialisierung der *ExtrAct.mdb* können die Abfragen für die Tabellen *ACT_Contact* und *ACT_Group* neu aufgebaut werden. Es werden jeweils die zusätzlich angelegten Benutzerfelder in diesen Tabellen mit in die Abfrage eingebunden. Es optional können die Feldnamen aus **ACT!** und nicht die festen Feldnamen aus der DBF-Datei in den Abfragen benutzt werden.
- 7 Über diese Schaltfläche veranlassen Sie **ExtrAct** die *ExtrAct.mdb* neu zu initialisieren.
- 8 Die Schaltfläche erstellt eine Verknüpfung zu der *ExtrAct.mdb* auf dem Desktop. Mit ihr lässt sich die *Extract.mdb* mit der passenden *Extract.mdw* aufrufen.
- 9 Die Schaltfläche beendet das Programm, und die Optionen werden für die nächste Verwendung von **ExtrAct** in der Registry gespeichert.

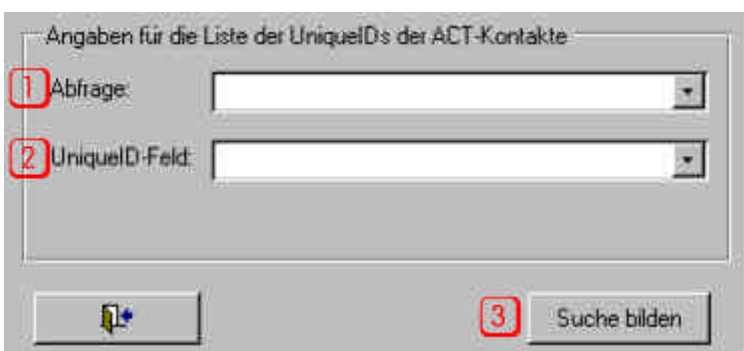
5 Das Formular ACT!-Suche-bilden

Nehmen wir an, Sie erzeugen mit **ExtrAct** eine Abfrage, welche Ihnen bestimmte **ACT!**-Kontakte zurückliefert.

Nun kann es sehr sinnvoll sein, eine neue Suche in **ACT!** auf genau diese Kontakte zu erzeugen, um neue Aufgaben zu planen, Serienbriefe zu drucken oder Ähnliches.

Genau diese Aufgabe nimmt Ihnen das eingebaute Programm-Feature *ACT!_Suche_bilden* ab. Sie finden es im Register *Formulare*.

Nachdem Sie das Formular geöffnet haben, erscheint folgende Arbeitsmaske:



1. Über dieses Auswahlfenster wählen Sie Ihre Abfrage aus, welche die gesuchten **ACT!**-Kontakte zurückliefert.
2. Um eine Suche in **ACT!** erzeugen zu können, muss ein Feld in Ihrer Abfrage existieren, welches die jeweilige Unique-ID des gefilterten **ACT!**-Kontaktes anzeigt. Geben Sie dieses Feld über die Auswahlliste an.

- Nachdem Sie die oben genannten Angaben gemacht haben, erzeugen Sie über diese Schaltfläche eine neue Suche in **ACT!** auf die gefilterten **ACT!**-Kontakte Ihrer Abfrage.

6 Tabellen bzw. Abfragen in *ExtrAct.mdb*

Alle Tabellen, die für **ExtrAct** nötig sind, enthalten am Anfang *ACT_* in ihrem Namen. Diese Tabellen sollten nie gelöscht werden. Dasselbe gilt für die Abfragen mit dem Namensbeginn *Abf_*.

6.1 Tabellen mit **ACT!**-Daten

Als eindeutiger Schlüssel dient in jeder **ACT!**-Datentabelle das Feld *UniqueID*. Die meisten Verbindungen zwischen den Tabellen werden über diese *UniqueID* in der *ACT_Relation-Tabelle* hinterlegt. Da einige Information wie z.B. Email-Adressen, Daten, Pfade von Verknüpfungen, etc. in den **ACT!**-Tabellen codiert gespeichert sind (**ACT!**-Rohdaten), gibt es zu jeder **ACT!**-Datentabelle eine entsprechende Abfrage (z.B. die Abfrage *Abf_ACT_Group* für die Tabelle *ACT_Group*). Die Abfrage enthält alle Felder der zugehörigen Tabelle und decodiert, wenn es nötig ist, die Informationen in brauchbare Werte. Für eigene Abfragen sollte immer auf die Abfrage zugegriffen werden und nicht auf die Tabelle.

Tabelle mit ACT! -Rohdaten	Abfrage mit decodierten Daten	Inhalt
<i>ACT_Activity</i>	<i>Abf_ACT_Activity</i>	Enthält Daten von Anrufen, Besprechungen, Erledigungen. Über die Activity-UniqueID werden die Datensätze in der <i>ACT_Relation-Tabelle</i> mit Datensätzen aus der <i>ACT_Contact-</i> und <i>ACT_Group-Tabelle</i> verbunden.
<i>ACT_Contact</i>	<i>Abf_ACT_Contact</i>	Enthält die Kontaktdaten wie Name, Firma, Adresse etc.
<i>ACT_Email</i>	<i>Abf_ACT_Email</i>	Enthält die Emailadressen und Mail-System-Informationen. Über das Feld <i>CONTACTID</i> ist jeder Datensatz mit der <i>ACT_Contact-Tabelle</i> verbunden.
<i>ACT_Group</i>	<i>Abf_ACT_Group</i>	Enthält die Daten der Gruppeninformationen. Die zugehörigen Kontakte sind über die <i>ACT_Relation-Tabelle</i> mit den Gruppen verbunden.
<i>ACT_List</i>	<i>Abf_ACT_List</i>	Verwaltet die drei Listen in den Aufträgen: Produkte, Typen und Konkurrenten.
<i>ACT_Notes</i>	<i>Abf_ACT_Notes</i>	Enthält die Daten aller Notiz- und Protokolleinträge. Die Datensätze sind über das <i>CONTACTID-</i> bzw. <i>GROUPID-</i> Feld mit dem zugehörigen Kontakt bzw. der Gruppe verbunden.
<i>ACT_Sales</i>	<i>Abf_ACT_Sales</i>	Beinhaltet die Informationen der Aufträge. Die Datensätze sind wie bei <i>ACT_Notes</i> über die Felder <i>CONTACTID</i> und <i>GROUPID</i> mit dem zum Auftrag gehörigen Kontakt bzw. Gruppe verbunden.

6.2 ACT_Relation Tabelle

In der ACT_Relation-Tabelle werden drei verschiedene Typen von Verbindungen (n zu m Relationen) hinterlegt. Der Typ wird im Feld TYPE als Zahl (0,1 oder 3) gespeichert. In den Feldern FIELD1 und FIELD2 werden jeweils die UniqueIDs der zugehörigen Datensätze gespeichert.

Typ (TYPE)	UniqueID von Tabelle (FIELD1)	UniqueID von Tabelle (FIELD2)	Was wird zugeordnet ?
0	<i>ACT_Contact</i>	<i>ACT_Group</i>	Welche Kontakte sind welchen Gruppen zugeordnet ?
1	<i>ACT_Contact</i>	<i>ACT_Activity</i>	Welche Tätigkeiten sind welchen Kontakten zugeordnet ?
3 !!!	<i>ACT_Contact*</i>	<i>ACT_Activity</i>	Für welche Datenbankbenutzer ist welche Tätigkeit geplant ?

*UniqueIDs von Kontakten die Datenbankbenutzer sind

6.3 Tabellen für die Übersetzung von Typennummern in Klartext

Diese Tabellen enthalten die Zuordnungen von verwendeten Typennummern in den einzelnen **ACT!**-Datentabellen, und einem verständlicheren Text für die jeweilige Typennummer. Der Name der Tabellen baut sich aus den Namen der zugehörigen **ACT!**-Datentabelle und dem Feldnamen auf, in dem die Typennummer hinterlegt ist.

Tabelle	Inhalt
<i>ACT_Activity_EML_STATUS</i>	Der Typ gibt an, ob für eine Tätigkeit eine Erinnerung per Email gesendet werden soll.
<i>ACT_Activity_PRIORITY</i>	Prioritätstypen für Tätigkeiten
<i>ACT_Activity_TYPE</i>	Typen von Tätigkeiten
<i>ACT_Activity_TM_STATUS</i>	Tätigkeit ist vom Typ „Zeitlos“ oder „Zeitgebunden“
<i>ACT_List_DIRTYPE</i>	Gibt an, zu welchem Listentyp ein Eintrag gehört
<i>ACT_Notes_TYPE</i>	Typen der Protokolleinträge
<i>ACT_Contact_PUB_STATUS</i>	Kontakttypen (privat/öffentlich)
<i>ACT_Sales_SLSTATUS</i>	Typen die den Auftragsstatus angeben

7 Felder in den ACT!-Datentabellen

Die Daten der folgenden Tabellen, mit den Beschreibungen aller Felder in den ACT!-Datentabellen, wurden dem Software-Entwickler-Paket von Interact Commerce Corporation entnommen.

7.1 ACT_Activity Tabelle

Field	Name	Format	ID	Description
Alarm Status	ALRMSTATUS	Num / 1	33	Alarm status for the activity. Values are: 0 Alarm is set to off 1 Alarm is set to on
Banner Color	BANNER_CLR	Num / 10	34	Code for the activity color. Default values are: Black Low-priority Blue Medium-priority Red High-priority
Cleared Status	CLEARED	Num / 1	41	Specifies if the activity was cleared. Values are: Blank Not cleared 1 Cleared
Contact Count	CONT_CNT	Num / 6	100	Total number of contacts with whom the activity is scheduled. This field is supplied by the system.
Create Timestamp	CTIME	Char / 6	2	Date and time the activity record was created. This field is supplied by the system and stored in a compressed format.
Date/Time ("Date" and "Time" display)	START_TIME	Char / 12	28	Start date and time of the activity. The format is YYYYMMDDHHMM. The default is the current system date and time.
Details	DETAILS	Char / 6	45	Contains a description of the details associated with the activity for ACT! 2000 or later databases only. This 6-byte field is supplied by the system and contains a reference to a field in the Binary Large Object Database file that contains a maximum of 32,768 characters.
Duration	DURATION	Num / 10	30	Duration of the activity in minutes.
Edit Timestamp	ETIME	Char / 6	3	Date and time the activity record was last modified. The initial value is the date and time the activity record was created. This field is supplied by the system and stored in a compressed format.
E-mail Status	EML_STATUS	Num / 1	35	Specifies if an e-mail reminder will be sent for the activity. Values are: 0 No reminder will be sent 1 A reminder will be sent
End Time	END_TIME	Char / 12	29	Calculated end date and time for the activity. The format is YYYYMMDDHHMM. This field is supplied by the system.
Exception Date	EXCEPTDATE	Char / 12	44	Original date of an exception instance of a recurring activity. The format is YYYYMMDDHHMM.
External Id	EXTERNID	Char / 48	47	Contains the record ID of an activity record in an external database (Outlook) in ACT! 2000 or later databases only.

Field	Name	Format	ID	Description
Group	GROUPID	Char / 12	39	The Unique ID of the group record to which the activity record is associated. This field is supplied by the system.
Lead Time	LEAD_TIME	Num / 10	32	Advance notice for the activity alarm in minutes. The default lead time for the activity is used if the alarm is not set.
Merge Timestamp	MTIME	Char / 6	4	Date and time the activity record was imported into ACT! or synchronized with another ACT! database. This field is supplied by the system and stored in a compressed format.
Priority	PRIORITY	Num / 1	26	Priority of the activity. Values are: 0 High 1 Medium 2 Low
Public/Private	PUB_STATUS	Num / 1	5	Specifies if the activity is public or private. Values are: 1 Public 2 Private
Record Status	RECSTATUS	Num / 2	46	Specifies if the record was imported from or exported to an external database (Outlook), in ACT! 2000 or later databases only.
Recurring Exceptions	EXCEPTIONS	Char / 6	43	A list of dates for exception instances of a recurring activity. This 6-byte field is supplied by the system and contains a reference to data stored in the Binary Large Object Database file.
Recurring Identifier	RECURID	Char / 12	42	For recurring activities, contains the Unique ID of the parent activity if this instance of the recurring activity has been changed. Otherwise this field is blank. This field is supplied by the system.
Recurring Map	RECURRING	Char / 18	36	Recurring activity settings of: once (default), daily, weekly, monthly, or custom.
Regarding	REGARDING	Char / 70	27	Description of the activity.
Scheduled By	SCHEDL_BY	Char / 12	38	User ID of the database user who scheduled the activity. The default is the logged-on user. This field is supplied by the system.
Scheduled Date	—	Char / 8	200	Date portion of the date and time for which the activity is scheduled. The format is YYYYMMDD. This field references the Date/Time field and is read-only.
Scheduled For	SCHEDL_FOR	Char / 12	37	User ID of the database user for whom the activity is scheduled. The default is the logged-on user. This field is supplied by the system.
Scheduled Time	—	Char / 4	201	Time portion of the date and time for which the activity is scheduled. The format is HHMM. This field references the Date/Time field and is read-only.
Scheduled With	SCHEDLWITH	Char / 12	40	User ID of the contact displayed in the Calendar, Activities tab, and Task List for the activity. This field is supplied by the system.
Timeless Status	TM_STATUS	Num / 1	31	Timeless status for the start time of the activity. Values are: 0 Not timeless 1 Timeless
Total Duration	TDURATION	Num / 6	101	Total number of minutes from the start time of the first instance of the activity to the ending time of the last instance of the activity, minus one minute.

Field	Name	Format	ID	Description
Type	TYPE	Num / 2	25	Activity record type. Values are: 0 Call 1 Meeting 2 To-do
Unique Id	UNIQUE_ID	Char / 12	1	Unique activity record identification number. This field is supplied by the system.

7.2 ACT_Contact Tabelle

Field	Name	Format	ID	Description
2nd Contact	NAME2	Char / 50	72	Second contact's name.
2nd Last Reach (not displayed unless added in the Layout Designer)	ALT1REACH	Char / 8	92	Date of the last completed call to the second contact. The format is YYYYMMDD. This field is supplied by the system.
2nd Phone	PHONE2	Char / 42	74	Second contact's phone number.
2nd Phone Ext. ("Ext." displays)	PHONE2_EXT	Char / 8	83	Extension for the second contact's phone number.
2nd Title	TITLE2	Char / 50	73	Second contact's title.
3rd Contact	NAME3	Char / 50	75	Third contact's name.
3rd Last Reach (not displayed unless added in the Layout Designer)	ALT2REACH	Char / 8	93	Date of the last completed call to the third contact. The format is YYYYMMDD. This field is supplied by the system.
3rd Phone	PHONE3	Char / 42	77	Third contact's phone number.
3rd Phone Ext. ("Ext." displays)	PHONE3_EXT	Char / 8	84	Extension for the third contact's phone number.
3rd Title	TITLE3	Char / 50	76	Third contact's title.
Address 1 ("Address" displays)	ADDR1	Char / 50	27	First line of the contact's primary address.
Address 2 (label is not displayed)	ADDR2	Char / 30	28	Second line of the contact's primary address.
Address 3 (label is not displayed)	ADDR3	Char / 30	29	Third line of the contact's primary address.
Alt Phone	ALTPHONE	Char / 42	71	Contact's alternate phone number.
Alt Phone Ext. ("Ext." displays)	ALTEXT	Char / 8	82	Extension for the contact's alternate phone number.
Assistant	ASSISTANT	Char / 50	47	Name of the contact's assistant.
Asst. Phone	ASST_PHONE	Char / 42	86	Phone number of the contact's assistant.
Asst. Phone Ext. ("Ext." displays)	ASST_EXT	Char / 8	87	Extension for the phone number of the contact's assistant.
Asst. Title	ASST_TITLE	Char / 50	85	Title of the contact's assistant.
City	CITY	Char / 30	30	City in the contact's address.
Company	COMPANY	Char / 50	25	Contact's company name.
Contact	NAME	Char / 50	26	Contact's name.

Field	Name	Format	ID	Description
Contact Type	CONT_TYPE	Num / 1	125	Contact record type. Values are: blank, 0, or 1 for normal 2 for "My Record"
Country	COUNTRY	Char / 25	33	Country in the contact's address.
Create Timestamp ("Create Date" displays)	CTIME	Char / 6	2	Date and time the contact record was created. This field is supplied by the system and stored in a compressed format.
Department	DEPARTMENT	Char / 50	88	Contact's department.
Edit Timestamp ("Edit Date" displays)	ETIME	Char / 6	3	Date and time the contact record was last modified. This field is supplied by the system and stored in a compressed format.
Email Address	—	Char	200	The primary e-mail address for the contact. This field references the Logon field in the E-mail table for ACT! 4.0 or later databases only and is read-only.
Email Carrier	—	Char / 128	203	The e-mail Carrier portion of the primary e-mail address for the contact. This field references the Carrier field in the E-mail table for ACT! 3.0 databases only and is read-only.
Email Logon	—	Char	202	The e-mail Logon portion of the primary e-mail address for the contact. This field references the Logon field in the E-mail table for ACT! 3.0 databases only and is read-only.
Fax	FAX	Char / 42	36	Contact's fax number.
Fax Ext. (not displayed unless added in the Layout Designer)	FAX_EXT	Char / 8	81	Extension for the contact's fax number.
First Name (not displayed unless added in the Layout Designer)	FNAME	Char / 50	78	Contact's first name. This field is parsed by the system from the contact.
Home Address 1	ALTADDR1	Char / 50	65	First line of the contact's home address.
Home Address 2	ALTADDR2	Char / 30	66	Second line of the contact's home address.
Home City	ALTCITY	Char / 30	67	City in the contact's home address.
Home Country	ALTCOUNTRY	Char / 25	70	Country in the contact's home address.
Home Phone	HOME_PHONE	Char / 42	37	Contact's home phone number.
Home State	ALTSTATE	Char / 20	68	State in the contact's home address.
Home Zip	ALTZIP	Char / 10	69	Zip code in the contact's home address.
ID/Status	IDSTATUS	Char / 25	34	Category assigned to the contact.
Last Attempt	LAST_ATMPT	Char / 8	43	Date of the last attempt to call the contact. The format is YYYYMMDD. This field is supplied by the system.
Last Meeting	LAST_MEET	Char / 8	41	Date of the last meeting with the contact. The format is YYYYMMDD. This field is supplied by the system.

Field	Name	Format	ID	Description
Last Name (not displayed unless added in the Layout Designer)	LNAME	Char / 50	79	Contact's last name. This field is parsed by the system from the contact name.
Last Reach	LAST_REACH	Char / 8	42	Date of the last completed call to the contact. The format is YYYYMMDD. This field is supplied by the system.
Last Results	LAST_RSLTS	Char / 75	48	Comments on the last results with the contact.
Letter Date	LTTR_DATE	Char / 8	44	Date of the last letter sent to the contact. The format is YYYYMMDD. This field is supplied by the system.
Merge Timestamp ("Merge Date" displays)	MTIME	Char / 6	4	Date and time the contact record was imported into ACT! or synchronized with another ACT! database. This field is supplied by the system and stored in a compressed format.
Mobile Phone	MOBILPHONE	Char / 42	38	Contact's mobile phone number.
Note	—	Char	201	This field is obsolete and is supplied for backward-compatibility with ACT! 2.0 databases.
Owner (not displayed unless added in the Layout Designer)	OWNER	Char / 50	91	The company name of the database user who created the contact record.
Pager	PAGER	Char / 42	39	Contact's pager number.
Phone	PHONE	Char / 42	35	Contact's primary phone number.
Phone Ext. ("Ext." displays)	EXT	Char / 8	80	Extension for the contact's primary phone number.
Public/Private	PUB_STATUS	Num / 1	5	Access level for the contact. Values are: 1 Public (default) 2 Private
Record Creator	CREATOR	Char / 50	90	The database user who created the contact record. This field is supplied by the system.
Record Manager	USER	Char / 12	6	The Unique ID of the database user permitted to access and change the status of private contacts. This field is supplied by the system.
Referred By	REFER_BY	Char / 30	49	Description of the contact's referral source.
Salutation	SALUTATION	Char / 30	40	Contact's letter salutation or greeting name.
Spouse	SPOUSE	Char / 50	89	Name of the contact's spouse.
State	STATE	Char / 20	31	State in the contact's address.
Ticker Symbol	TICKERSYM	Char / 12	95	Company's stock ticker symbol for ACT! 4.0 or later databases only.
Title	TITLE	Char / 50	46	Contact's title.
Unique Id	UNIQUE_ID	Char / 12	1	Unique contact record identification number. This field is supplied by the system.
User 1	USER1	Char / 50	50	User-definable field 1.

Field	Name	Format	ID	Description
User 2	USER2	Char / 50	51	User-definable field 2.
User 3	USER3	Char / 50	52	User-definable field 3.
User 4	USER4	Char / 50	53	User-definable field 4.
User 5	USER5	Char / 50	54	User-definable field 5.
User 6	USER6	Char / 50	55	User-definable field 6.
User 7	USER7	Char / 75	56	User-definable field 7.
User 8	USER8	Char / 75	57	User-definable field 8.
User 9	USER9	Char / 75	58	User-definable field 9.
User 10	USER10	Char / 50	59	User-definable field 10.
User 11	USER11	Char / 50	60	User-definable field 11.
User 12	USER12	Char / 50	61	User-definable field 12.
User 13	USER13	Char / 50	62	User-definable field 13.
User 14	USER14	Char / 50	63	User-definable field 14.
User 15	USER15	Char / 50	64	User-definable field 15.
Web Site	URL	Char / 75	94	Contact's web site URL address.
Zip	ZIP	Char / 10	32	Zip code in the contact's address.

7.3 ACT_Email Tabelle

Field	Name	Format	ID	Description
Contact	CONTACTID	Char / 12	28	The Unique ID of the contact record with which the e-mail record is associated. This field is supplied by the system.
Create Timestamp	CTIME	Char / 6	2	Date and time the e-mail record was created. This field is supplied by the system and stored in a compressed format.
Edit Timestamp	ETIME	Char / 6	3	Date and time the e-mail record was last modified. The initial value is the date and time the e-mail record was created. This field is supplied by the system and stored in a compressed format.
Logon	LOGON	Char / 6	25	The e-mail address. This 6-byte field is supplied by the system and contains a reference to the Binary Large Object Database file.
Carrier	CARRIER	Char / 128	26	The e-mail system for the e-mail address in this record. This field is blank in ACT! 4.0 or later databases. In ACT! 4.0 or later, the e-mail system is a preference and is stored in the Windows registry.
Merge Timestamp	MTIME	Char / 6	4	Date and time the e-mail record was imported into ACT! or synchronized with another ACT! database. This field is supplied by the system and stored in a compressed format.
Primary Status	PRM_STATUS	Num / 1	27	E-mail record status. Values are: 0 Secondary e-mail address 1 Primary e-mail address
Unique Id	UNIQUE_ID	Char / 12	1	Unique e-mail record identification number. This field is supplied by the system.

7.4 ACT_Group Tabelle

Field	Name	Format	ID	Description
Address 1	ADDR1	Char / 50	27	First line of the group's address.
Address 2	ADDR2	Char / 30	28	Second line of the group's address.
Address 3	ADDR3	Char / 30	29	Third line of the group's address.
City	CITY	Char / 30	30	City in the group's address.
Contact Count	CONT_CNT	Num / 6	100	Total number of contacts in the group.
Country	COUNTRY	Char / 25	33	Country in the group's address.
Create Timestamp ("Create Date" displays)	CTIME	Char / 6	2	Date and time the group record was created. This field is supplied by the system and stored in a compressed format.
Description	DESCRIPTION	Char / 100	40	Description of the group.
Division	DIVISION	Char / 50	26	Division for the group.
Edit Timestamp ("Edit Date" displays)	ETIME	Char / 6	3	Date and time the group record was last modified. This field is supplied by the system and stored in a compressed format.
Group Level	GRPLEVEL	Num / 1	56	The level of the group (a parent group or a subgroup) for ACT! 2000 or later databases only. Values are: 0 Parent group 1 Subgroup This field is.
Group Name	GRP_NAME	Char / 75	25	Name of the group.
Industry	INDUSTRY	Char / 50	58	Type of industry for the group for ACT! 2000 or later databases only.
Merge Timestamp ("Merge Date" displays)	MTIME	Char / 6	4	Date and time the group record was imported into ACT! or synchronized with another ACT! database. This field is supplied by the system and stored in a compressed format.
Note	—	Char —	200	This field is obsolete and is supplied for backward-compatibility with ACT! 2.0 databases.
Number of Employees	EMPLOY	Num / 10	60	Number of employees in the group for ACT! 2000 or later databases only.
Parent ID	PARENTID	Char / 12	55	The Unique ID of the parent record of a subgroup record for ACT! 2000 or later databases only. This field is supplied by the system.
Parent Name	—	Char / 75	201	The group name of the parent record of a subgroup record for ACT! 2000 or later databases only. This field is retrieved from the Parent ID field and is read-only.
Priority	PRIORITY	Char / 25	35	User defined description of the group's priority. Default selections are High, Medium, and Low.
Public/Private	PUB_STATUS	Num / 1	5	Access level for the group. Values are: 1 Public (default) 2 Private

Field	Name	Format	ID	Description
Record Creator	CREATOR	Char / 50	54	The database user who created the group record. This field is supplied by the system .
Record Manager	USER	Char / 12	6	The database user permitted to access and change the status of private groups.
Referred By	REFER_BY	Char / 30	64	Description of the group's referral source for ACT! 2000 or later databases only.
Region	REGION	Char / 50	57	Description of the geographic region of the group for ACT! 2000 or later databases only.
Revenue	REVENUE	Num / 19	61	Revenue for the group for ACT! 2000 or later databases only, stored with 5 digits to the right of the decimal point.
SIC Code	SICCODE	Char / 20	59	SIC (Standard Industrial Classification) code for the group's industry for ACT! 2000 or later databases only.
State	STATE	Char / 20	31	State in the group's address.
Ticker Symbol	TICKERSYM	Char / 12	63	Group's stock ticker symbol for ACT! 2000 or later databases only.
Unique Id	UNIQUE_ID	Char / 12	1	Unique group record identification number. This field is supplied by the system.
User 1	USER1	Char / 50	36	User-definable field 1.
User 2	USER2	Char / 50	37	User-definable field 2.
User 3	USER3	Char / 50	38	User-definable field 3.
User 4	USER4	Char / 50	39	User-definable field 4.
User 5	USER5	Char / 50	47	User-definable field 5.
User 6	USER6	Char / 75	48	User-definable field 6.
Web Site	URL	Char / 75	65	Group's web site URL address for ACT! 2000 or later databases only.
Zip	ZIP	Char / 10	32	Zip code in the group's address.

7.5 ACT_List Tabelle

Field	Name	Format	ID	Description
Create Timestamp	CTIME	Char / 6	2	Date and time the list record was created. This field is supplied by the system and stored in a compressed format.
Directory Name	DIRNAME	Char / 100	26	Stores a drop-down list entry for a Product, Type or Main Competitor field referenced by a Unique ID in the Sales table.
Directory Type	DIRTYPE	Num / 2	25	Associates the Directory Name with one of three specific fields referenced by a Unique ID in the Sales table. Values are: 1 Product 2 Type 3 Main Competitor
Edit Timestamp (System field)	ETIME	Char / 6	3	Date and time the list record was last modified. The initial value is the date and time the record was created. This field is supplied by the system and stored in a compressed format.
Merge Timestamp (System field)	MTIME	Char / 6	4	Date and time the list record was imported into ACT! or synchronized with another ACT! database. This field is supplied by the system and stored in a compressed format.
Record Manager	USER	Char / 12	6	Unique ID of the database user who created the list record. This field is supplied by the system.
Unique Id (System field)	UNIQUE_ID	Char / 12	1	Unique list record identification number. This field is supplied by the system.

7.6 ACT_Notes Tabelle

Field	Name	Format	ID	Description
Attachment	ATTACHMENT	Char / 6	28	The drive, folder, and filename of the attached file. This 6-byte field is supplied by the system and contains a reference to a field in the Binary Large Object Database file that contains a maximum of 256 characters.
Contact	CONTACTID	Char / 12	29	The Unique ID of the contact record with which the history, notes, or attachment record is associated. This field is supplied by the system.
Create Timestamp	CTIME	Char / 6	2	Date and time the history, notes, or attachment record was created. This field is supplied by the system and stored in a compressed format.
Edit Timestamp	ETIME	Char / 6	3	Date and time the history, notes, or attachment record was last modified. The initial value is the date and time the record was created. This field is supplied by the system and stored in a compressed format.
Group	GROUPID	Char / 12	30	The Unique ID of any group record with which the history, notes, or attachment record is associated. This field is supplied by the system.
Merge Timestamp	MTIME	Char / 6	4	Date and time the history, notes, or attachment record was imported into ACT! or synchronized with another ACT! database. This field is supplied by the system and stored in a compressed format.
Recorded Date	—	Char / 8	200	The date portion of the User Time field. The format is YYYYMMDD. This field is retrieved from the User Time field and is read-only.
Recorded Time	—	Char / 4	201	The time portion of the User Time field. The format is HHMM. This field is retrieved from the User Time field and is read-only.
Regarding	REGARDING	Char / 6	26	Description of the history event or the attachment, or the text of the note. This 6-byte field is supplied by the system and contains a reference to a field in the Binary Large Object (BLOB) Database file that contains a maximum of 30,000 characters. The next table shows descriptions of the regarding text by type number.
Type	TYPE	Num / 3	25	History event, note, or attachment type number. The next table shows values for the type numbers.
Unique Id	UNIQUE_ID	Char / 12	1	Unique notes, history, or attachment record identification number. This field is supplied by the system.
Record Manager	USER	Char / 12	6	The Unique ID of the database user permitted to access and change the status of private activities. This field is supplied by the system.
User Time (Date and Time display)	USER_TIME	Char / 12	27	Date and time the notes, history, or attachment record was created. The format is YYYYMMDDHHMM. A different date and time can be specified when an activity is cleared to history.

7.7 ACT_Relation Tabelle

Field	Name	Format	Description
Create Time Stamp	CTIME	Char / 6	Date and time the relational table database record was created. This field is currently blank and reserved for future use.
Edit Time Stamp	ETIME	Char / 6	Date and time the relational table database record was last modified. This field is currently blank and reserved for future use.
Field1(ID)	FIELD1	Char / 12	For type 0 and 1 records, contains the Unique ID of the record in the contact or group database associated or linked with the group or activity record Unique ID in Field2(ID). For type 3 records, contains the Unique ID of the database user associated with the activity record Unique ID in Field2(ID) of the activity, which has an alarm for the user for whom the activity is scheduled.
Field2(ID)	FIELD2	Char / 12	Unique ID of the record in the group or activity database that is associated with the contact or group record Unique ID in Field1(ID).
Field3(Time)	TIME	Char / 12	The activity alarm time. The format is YYYYMMDDHHMM.
Field4(Time)	TIME2	Char / 12	The activity scheduled date. The format is YYYYMMDDHHMM. This field is blank if an alarm is not set for the activity.
Type	TYPE	Char / 1	Database relationship type number. Values are: 0 Links contact and group database records 1 Links contact and activity database records 3 Links contact database records with alarms

7.8 ACT_Sales Tabelle

Field	Name	Format	Description
Amount	SAMOUNT	Num / 19	The total amount for the sale, stored with 5 digits to the right of the decimal point.
Competitors	---	Char / 100	Name of the main competitor for the sale. This field is retrieved from the List table and is read-only.
Contact	CONTACTID	Char / 12	The Unique ID of the contact record with which the sales record is associated. This field is supplied by the system.
Create Timestamp	CTIME	Char / 6	Date and time the record was created. This field is supplied by the system and stored in a compressed format.
Creation Date	STARTDATE	Char / 8	Date on which the sales forecast was created. The format is YYYYMMDD.
Details	NOTES	Char / 6	Description of the sale or sales opportunity. This 6-byte field is supplied by the system and contains a reference to a field in the Binary Large Object (BLOB) Database file that contains a maximum of 32,768 characters.
Edit Timestamp	ETIME	Char / 6	Date and time the record was last modified. The initial value is the date and time the record was created. This field is supplied by the system and stored in a compressed format.
Forecasted close date	SDATE	Char / 8	Forecasted or actual close date for the sale. The format is YYYYMMDD.
Group	GROUPIP	Char / 12	The Unique ID of the group record with which the sales record is associated. This field is supplied by the system.
Main Competitor	COMPETID	Char / 12	The Unique ID of the main competitor for the sale. This field is supplied by the system and references a competitor stored in the List table.
Merge Timestamp	MTIME	Char / 6	Date and time the record was imported into ACT! or synchronized with another ACT! database. This field is supplied by the system and stored in a compressed format.
Price	SPRICE	Num / 19	The price per unit, stored with 5 digits to the right of the decimal point.
Probability	PROBABIL	Num / 4	Probability of making the sale as a percentage from 0 to 100.
Product Id	PRODID	Char / 12	The Unique ID for the name of the product. This field is supplied by the system.
ProductName	---	Char / 100	Name of the product for the sale. This field is retrieved from the List table and is read-only.
Reason	REASON	Char / 65	Reason that the sale was closed/won or lost.
Record Manager	USER	Char / 12	The Unique ID of the Record Manager for the sale. This field is supplied by the system.
Sales Stage	SALESSTAGE	Char / 40	Stage of the sale in the sales process (New Opportunity, Pre-Approach, and so on).
Status	SLSTATUS	Num / 1	Status of the sale. Values are: 0 Sales opportunity 1 Closed/Won Sale 2 Lost Sale

Field	Name	Format	Description
Type	SLTYPE	Char / 12	The Unique ID of the type for the sale. This field is supplied by the system and references a type stored in the List table.
TypeName	—	Char / 100	Name of the product type for the sale. This field is retrieved from the List table and is read-only.
Unique Id	UNIQUE_ID	Char / 12	Unique sales record identification number. This field is supplied by the system.
Units	SUNITS	Num / 14	Number of units expected to sell or sold.
