Duplicate Contacts User Guide

# Smart Office



Copyright 1998-2006, E-Z Data, Inc.

All Rights Reserved.

No part of this documentation may be copied, reproduced, or translated in any form without the prior written consent of E-Z Data, Inc.

All product names are trademarks of their respective manufacturers or organizations.



918 E. Green Street Pasadena, CA 91106 Web: <u>http://www.ez-data.com</u> Telephone: (626) 585-3505 Fax: (626) 440-9097 U.S. toll-free fax: (800) 779-3123

## **Table of Contents**

Introduction	1
Navigation	1
Appendix	2
Record Matching Algorithms (RMA)	2

## Introduction

Duplicate Contacts is a tool that is used to check for duplicate records by using Record Matching Algorithms (RMA). For information on the specific RMA used in each field of the contact record, view the RMA table in the *Appendix*. Duplicate Contacts can be cleaned up by both deletion and by using the Contact Merge tool. Contact Merge only applies to Individual Duplicate Contacts.

## Navigation

To access the Duplicate Contacts feature, select the **Contact** menu item and then select **Duplicate Contacts** from the expanded menu to open the Select the Contact Type dialog box.

SmartOffice	×				
Select the Contact Type:					
Depending on the number of records, it may take seven minutes for validation to complete	ai				
<ul> <li>Duplicate Individual Contacts</li> <li>Duplicate Business Contacts</li> </ul>					
OK Cancel					

- Duplicate Individual Contacts: Searches for potential duplicate individual contacts only.
- Duplicate Business Contacts: Searches for potential duplicate business contacts only.

Select the appropriate Contact Type option to display the Duplicate Contact Summary list. This list can be used to either delete duplicate records or run the Contact Merge tool (for individual contacts only).

#### Duplicate Individual Contacts Summary List

Duplicate Individual Contact Summary							
				1 🛗 🖽 🖽			
Contact Hame	Typeû	Sub-Type	Complete Address	Full Phone			
<u>Type - Client</u>							
Ackerman, Joseph M.	Client	A	144 Wilshire Blvd., Suite 250 Los Angeles, CA 90007	(626) 799-2951			
Ackerman, Joseph M.	Client	A	144 Wilshire Blvd., Suite 250 Los Angeles, CA 90007	(626) 799-2951			
Subtotal: Type - Client (2)							

#### **Duplicate Business Contacts Summary List**

Duplicate Business Contact Summary							
	1 👬 📇 🖽						
🗌 Contact Name 🕆	Primary Contact	Business Type	Business Industry	Established On			
Alliance Manufacturing		General	Manufacturing				
Alliance Manufacturing		General	Manufacturing				

# Appendix

## **Record Matching Algorithms (RMA)**

The following is the logic used to determine if there are any duplicate records in the Office.

## **Individual Contacts**

#### Step 1 - Primary Match

- If the Last Name, First Name, and Record Type are an exact match, go to Step 2.
- If not an exact match, go to the next record.
- **Important Note**: None of these fields can be blank. If any field is blank, go to the next record.

### Step 2 - DOB

- If an exact match (no fields are blank), it is a possible duplicate record. Go to Step 3.
- If any one or both fields are blank, it remains a possible duplicate record. Go to Step 3.
- If the values are different, it is not a duplicate. Go to the next record.

#### Step 3 – SS#

- If an exact match (no fields are blank), it is a possible duplicate record.
- If any one or both fields are blank, it remains a possible duplicate record.
- If the values are different, it is not a duplicate. Go to the next record.

## **Business Contacts**

#### **Primary Match**

- If the Business Name and Record Type is an exact match, a duplicate record was found.
- If not an exact match, go to the next record.
- **Important Note**: None of these fields can be blank. If any field is blank, go to the next record.