

## Membership 2.0.1: Dealing with Duplicates

NOVEMBER 2017



The computer application that compiles our membership count contains a series of algorithms to detect potential duplicate members in your country and make sure only one is counted.

Sometimes, though, these people are not duplicates, but people who happen to share the same or similar name. Your job is to check these people, merging duplicate records AND identifying false duplicates so that both people will be counted.



#### Finding duplicates in the Membership Count File

Excluded

Υ

Υ

Υ

Υ

id

1....

1...

first name

Bill

Bill

Kathy

Kathy

Robert

Robert Linda

Linda

In the membership count files, all the members in your country are listed in the People tab.

In the Duplicate column (G) you will find an Y by each member deemed to be a duplicate and excluded from t membership count. In this same column you will find a for the duplicate who will be counted.

To find all your potential duplicates sort Column G by the two values \* and Y. mid

Duplicate

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ur		E		-	F Expired 2018-01-31	G Duplicate	▼ Ex
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•			Z↓	So	ort Z to A		
า				So	or <u>t</u> by Color	)	-
n the			₹.	<u>C</u> I	ear Filter From "Duplicate	1	+
				Fil	iter by Color	)	
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middle_n							
ame	last_name	)					
	Anderson						
	Anderson						
Lynn	Anderson						
	Anderson						
Leo	Craig				ОК	Cancel	1
	Craig						.:
	Last						
	Last						

### Analysing the duplicates – 1.

**Case 1** – same name, same address and phone number, different email addresses but the one email address is opted out. Verdict: Same person Task: merge the two records (see pages 7-8)

		nationbuild		middle_na				email_opt
Duplicate	Excluded	er_id	first_name	me	last_name	full_name	email	_in
*		111333	Linda		Last		email.last@gmail.com	false
Y	Y	111222	Linda		Last		llast@email.com	true

**Case 2** – same name, different email addresses, only 1 record with a phone number and DOB, different street addresses in the same region. Verdict: Most likely the same person. Task: merge the two records, but possibly send an email to both addresses just to check (see pages 7-8)

		nationbuil	first_nam	middle_n				email_opt
Duplicate	Excluded	der_id	е	ame	last_name	full_name	email	_in
*		111334	Bill		Anderson		BAnderson@gmail.com	TRUE
Y	Y	122222	Bill	Thomas	Anderson		WTAnderson@email.com	true



### Analysing the duplicates – 2.

**Case 3** – same first and last name, same address and phone number, but different email AND the DOB is given in only one record or none. Verdict: Father and son. Task: identify them as 2 separate people (see page 9)

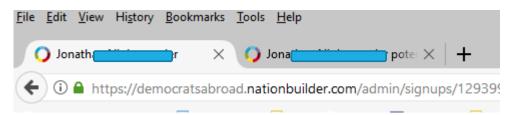
		nationbuild		middle_na				email_opt
Duplicate	Excluded	er_id	first_name	me	last_name	full_name	email	_in
*		111333	Robert	Leo	Craig		leocraig@alice.it	true
Y	Y	111222	Robert	James	Craig		bobcraig@email.com	true

**Case 4** – same first and last name, one has a different middle name, different email addresses, only 1 record with a phone number and DOB, different street addresses. Verdict: Probably 2 different people. Task: identify them as 2 separate people (see page 9) after writing to confirm

		nationbuil	first_nam	middle_n				email_opt
Duplicate	Excluded	der_id	е	ame	last_name	full_name	Email	_in
*		111334	Kathy	Lee	Anderson		KLAnderson@gmail.com	TRUE
Y	Y	122222	Kathy		Anderson		KatAnderson@email.com	true



#### Open and study at both records in 2 different tabs



Open each record in a different tab (or window) so you can compare the member data.

#### **Compare the data:**

- Check if an email address is opted out or marked as bad
- Open the Location tab to see which abroad address (in your country) is the most recent and most complete,
- Look at the registered addresses to see if there's a different address in the most recent record

#### **Decide whether:**

- **the records are duplicates** and need to be merged (see pages 7-8)
- they are 2 different people who need to be identified as distinct (see page 9)

## Merging Duplicate records – 1.

**1. You should always merge the newest record** (the one with the highest id number) into the older record (lower id).

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#### To do this:

**Open the record to be merged** into the other record, taking note of the data (addresses, email addresses, etc.) in both records. **Click the button:** Merge duplicates

In some cases the *program will already suggest a duplicate*. If this is the right person, simply click "Yes, this is the same person" and see page 8 for the rest.

*If not, choose Manual Merge* and enter the first and last name of the other record (the one to be merged into, thus the final record) and see page 8 for the rest.





### Merging Duplicate records – 2.

#### Things to look for:

During the actual merging, depending on the data in the member's records **you may be prompted to choose which data** to use in the newly merged record.

This may be a **name** - mostly when one name has been written in lowercase and the other not, or an **address – remember to use the most recent and complete** address both for the abroad address and for the US registered address.

The *email address of the record being merged into will become the primary email address* (email1), that of the record being merged will be the second address. Check to make sure the primary email is not opted out or bad. If so choose another email address.



### Identifying records that are NOT duplicates

In the cases 3 and 4 (see page 5) the members had identical first and last names and possibly addresses but were actually two different people.

To make sure they are both counted, open each record and *tag them both* with: Valid Same Name – Same Country

Tip: You can also do this if you come across names that are not exactly alike (Ann and Mary Ann, Bill and William for example) more as a reminder to yourself that you've already checked them.









# When to contact a global admin

Contact the Global Admin mailbox <u>helpdesk@democratsabroad.org</u> if you

- Have forgotten your info-\* login password do not change it yourself this is being done centrally
- Need a data extract (Excel spreadsheet)
- Need an import of data (must have had an export first since need the member ID in the file)
- Are a country officer who wishes to have someone's admin access removed, or need to have a login password changed.\*\*
- Have questions not covered in anything on the <u>wiki training page</u> you are expected to look there before asking.

\*\* If you are a country chair wishing to **request membership**, emailing and/or web access rights, use our wiki page:

https://wiki.democratsabroad.org/display/MembDBcnda/DA+Website+and+MembDB+Admin+Requests