

**Knowledge Base Article** 

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#### **Overview**

This knowledge base article discusses how to use the **Identify Duplicate Person** functionality in Ohio SACWIS to locate potential duplicate person records, research each person's information, and exclude the duplicated records from future searches.

**Important:** Reference the **Merging Duplicate Persons** Knowledge Base Article for specific steps to complete a person merge.

## **Security Profile**

Prior to using this functionality, you must have the **Person Merge Administrator** user group which will be assigned by the State.

#### Locating the Duplicate Person Records

- 1. On the Ohio SACWIS Home screen, click the Administration tab.
- 2. Click the **Utilities** tab.
- 3. Click the **Identify Duplicate Person** link in the **Navigation** menu.

Home	Intake	Case	Provider	Financial	Administration
Staff Reports	Training	Jtilities			
<>					
Merge Person	Poten	tial Duplicate Person M	atches	Excluded	Matches
Associate Case	Duplicate Persor	s Search Criteria			

The Duplicate Persons Search Criteria screen appears.

Complete the following fields:

- 4. In the **Agency** field, OhioKAN will default in the drop-down.
- 5. In the **Begin Date** field, enter the appropriate date.
- 6. In the End Date field, enter the appropriate date.
- 7. In the **Match Score** field, select the appropriate number. This defaults to 4 and is typically sufficient to find duplicates.

**Important:** As shown in green below, if you hover your cursor over the  $\mathcal{O}$ , the following explanation message appears:



Matches are scored based on similarities in data on both person records. A higher score indicated that there is a greater likelihood that person records are genuine duplicates. Regardless of the score, please confirm that the person records are genuine duplicates prior to completing a person merge.

- 8. If needed, select a name from the **Duplicates Created By** field drop-down list to narrow your results.
- 9. Click the **Search** button.

P	o Matches are scored based on	ies		Excluded Matches	
Duplicate Persons	records. A higher score indicated sthat there is a greater likelihood that person records are genuine				
Agency: *	duplicates. Regardless of the score, please confirm that the person	vices Agency			~
Begin Date: *	records are genuine duplicates prior to completing a person merge.		End Date: *	10/31/2022	
Match Score: *	4.0		Duplicates Created By:	~	
Cort Roculto By:	Delault	~			
Search					

The results appear in the **Duplicate Persons Search Results** section as shown below.

Duplic	ate Persons Sea	arch Results						
						Res	ult(s) 1 to 15 of 48 /	Page 1 of 4
	New Person Name	New Person ID	Existing Person Name	Existing Person ID	Creation Date Of New Person	Match Likelihood Score	Duplicates Created By	Exclude
<u>Merge</u>	Pen Person	<u>28816</u>	Pen Person	8036	04/05/2023	4	Wendy Worker	
<u>Merge</u>	Ann Anyone	<u>2881</u>	Ann Anyone	<u>8036</u>	04/05/2023	4	Wendy Worker	
<u>Merge</u>	Doug Duplicate	<u>28818</u>	Doug Duplicate	<u>28785</u>	04/07/2023	4	Wendy Worker	r 🗆



#### **Confirming the Duplicate Person Records**

Before merging, you need to verify that the two records are for the same person and should be merged. To do so, complete the following steps:

1. In the **New Person ID** column of the search results, click the **Person ID** link in the appropriate row.

Duplic	ate Persons Sea	arch Results						
						Res	sult(s) 1 to 15 of 48	Page 1 of 4
	New Person Name	New Person ID	Existing Person Name	Existing Person ID	Creation Date Of New Person	Match Likelihood Score	Duplicates Created By	Exclude
<u>Merge</u>	Pen Person	<u>28816</u>	Pen Person	8036	04/05/2023	4	Wendy Worker	
<u>Merge</u>	Ann Anyone	<u>2881</u>	Ann Anyone	<u>8036</u>	04/05/2023	4	Wendy Worker	
<u>Merge</u>	Doug Duplicate	<u>28818</u>	Doug Duplicate	<u>28785</u>	04/07/2023	4	Wendy Worke	r 🗆

The Person Information screen appears.

- 2. Verify the person's information is correct.
- 3. Click the **Close** button.

ICWA			
Date Family Was Asked	Possible Tribal Affiliation	Tribe Name	Response/Outcome
Close			

- 4. The Duplicate Persons Search Results screen appears.
- 5. Repeat the previous four steps with the link in the **Existing Person ID** column to verify that person's information.



Duplica	ate Persons Sea	arch Results						
						Res	ult(s) 1 to 15 of 48	/ Page 1 of 4
	New Person Name	New Person ID	Existing Person Name	Existing Person ID	Creation Date Of New Person	Match Likelihood Score	Duplicates Created By	Exclude
<u>Merge</u>	Pen Person	<u>28816</u>	Pen Person	8036	04/05/2023	4	Wendy Worker	
<u>Merge</u>	Ann Anyone	<u>2881</u>	Ann Anyone	<u>8036</u>	04/05/2023	4	Wendy Worker	
<u>Merge</u>	Doug Duplicate	<u>28818</u>	Doug Duplicate	<u>28785</u>	04/07/2023	4	Wendy Worke	r 🗆

#### **Merging Duplicate Person Records**

After identifying the duplicate person records using the report, if you determine that two person records do need to be merged, complete the following steps:

1. In the **Duplicate Persons Search Results** section, select the **Merge** link in the appropriate row.

Merge Case								
Identify Duplicate Person	Potent	al Duplicate Pe	rson Matches			Excluded Ma	tches	
Associate Case								
Maintain PSA	Duplicate Persons S	earch Criteria						
AP Workload	Agency: *	Ohio County	Children Service	s Agency				*
Restrict Case/Intake	Begin Date: *				End Date: *			
Geographical Designations		10/01/2021				10/31/2022		
Case Closure	Match Score: *	4.0 🗸 🖯			Duplicates		~	
Non ODJFS Provider Merge					Created By:			
AFCARS	Cont Deputte Du							
	Sort Results By:	Default		*				
					4			
	Search							
	Dunlingto Deregno S	aarah Daauléa						
	Duplicate Persons 3	earch Results						
							Result(s) 1 to 8 of	8 / Page 1 of 1
	New Person	New Person	Existing Person	Existing	Creation Date Of	Match Likelihood	Duplicates	Exclude
	Name	ID	Name	Person ID	New Person	Score	Created By	
	Morgo							
	Merge							

The Retain Person / Remove Person screen appears.



2. Refer to the **Merging Duplicate Persons** Knowledge Base Article for specific steps on completing a person merge.

## **Creating a Comparison Report**

**Important:** The report will present information for all people who are shown in the grid. You cannot specify a report for just a single row (person).

1. To compare the two people's information in report format (PDF or Excel), click the **Identify Duplicate Person Report** button.

Potential Duplicate Person Matches					Excluded Mate	hes			
Duplicate Persons Search	Duplicate Persons Search Criteria								
Agency: *	Ohio County	Children Services Ag	ency				~		
Begin Date: *	10/01/2020			End Date: *	10/31/2022				
Match Score: *	4.0 🗸 🕄			Duplicates Created By:		~			
Sort Results By:	Default		~						
Search Duplicate Persons Search	Results								
						Result(s) 1 to 8 of	8 / Page 1 of 1		
New Person Name	New Person ID	Existing Person Name	Existing Person ID	Creation Date Of New Person	Match Likelihood Score	Duplicates Created By	Exclude		
Merge				04/25/2022	4				
Merge				05/19/2022	4				
Merge				05/31/2022	4				



Exclude from Potential Match

The **Report Details** screen appears.

**Important:** In the **Report History** grid (shown below in green), note that only one report currently appears in this example.

- 2. Select either the **PDF** or **Excel** radio button.
- 3. Click the Generate Report button.



Report Details			
Report Category:	R	eport Title:	Potential Duplicate Persons By Agency Report
Report Type:			
Report History			
ĪD	Date Created	Employee ID	Name
×	10/25/2011 03:50 PM		Caseworker, Ohio
Booument History	_		
Select Report Output Format			
Excei			
Generate Report			

A message appears showing your report is being created.

Your report is being created	
Please wait	
Report Requested: 04:02:09 PM Last Checked: 04:02:09 PM	
Cancel	

The report appears in your downloads section in the top of your **Microsoft Edge** web browser.

$\leftarrow \rightarrow$	С	ଜ	ĉ	https://sacwis-hlp.jfs.ohio.gov/sacwis/reportView.do?timeStarted=04:02:099	620PMℑ A රි	ଓ ⊱ ⊕	$\overline{1}$
📋 Managed	favorites	som S/	ACWIS	🔕 ALM 🌓 OH Apps 😋 Visual Studio 🛛 🥶 SACWIS-Sandbox	Downloads	<u> </u>	\$
Ohio SA	CWIS			Caseworker, Ohio / <u>Log.off</u> Ohio County Children Services Agency HelpDesk <u>1</u> / <u>4.21.0</u>	emp (3).xlsx Open file		•

4. Click the **Open File.** 

**Important:** You can save the report to an Excel or PDF (depending on the format option you chose) or see steps below to do so from the **Report Details** screen.



5. If this message appears, click the Save button.



The report is saved to the **Report Details** screen and indicated by a green message stating "report has been saved" on the **Duplicate Persons Search Criteria** screen appears.

	Intake	Ca	se	Provider		Fina	Incial		Administration	
e	Security	Reports	Training	Utilities						
_										
	The report has bee	en saved.								×
	Poten	ntial Duplicate	Person Mat	ches			Excluded	Matches		
	Duplicate Persons	Search Criter	ia							
	Agency: *	Ohio Cou	unty Children	Services Agency						~
	Begin Date: *	10/01/20	21		End D	)ate: *	10/31/202	22		
	Match Score: *	4.0 🗸	0		Dupli Creat	cates ed By:			•	
	Sort Results By:	Default		~	)					
	Search									

#### **Viewing a Saved Report**

1. To view the saved report, click the **Identify Duplicate Person Report** button again.





The **Report Details** screen appears displaying the new report in the **Report History** section (with a PDF or Excel icon). As shown in green below, two reports now appear in this grid example.

2. Click the report number link to open the file and further research the information.

Report Details					
Report Category:	Rep	ort Title:	Potential Duplicate Persons By Agency Report		
Report Type:					
Report History					
<u>ID</u>	Date Created	Employee ID	Name		
	10/25/2011 03:50 PM	2	Caseworker, Ohio		
	10/10/2022 05:56 PM		Caseworker, Ohio		

3. Report will show in your download tab, click the **Open**.

The Excel report appears as shown below.

1	А	В	С	D	E	F	G
	Potential Duplicate Persons						
1	by Agency Report						
2		•					
3	Agency:						
4	Dates:						
5	New Persons Created By:						
6	Report Date:						
7	Batch Run Date:						
8							
9	*NOTE** Matches are scored based	on similarities in data on both perso	on records. A higher sco	ore indicates that			
10	there is a greater likelihood that pers	on records are genuine duplicates. I	Regardless of the score,	please confirm			
11	that the person records are genuine d	uplicates prior to completing a pers	on merge.				
12							
13	New Person Name	New Person ID	Existing Person Name	Existing Person ID	<b>Creation Date Of New Person</b>	Match Likelihood Score	Duplicate Created By
14							
15							
16							

The PDF report appears as shown:



Image:		Eust Eogin.																			
Potential Duplicate Persons by Agency Report   Agency:   Dates:   New Persons Created By:   Report Date:   Batch Run Date:   *NOTE** Matches are scored based on similarities in data on both person records. A higher score indicates that there is a greater likelihood that person records are genuine duplicates. Regardless of the score, please confirm that the person records are genuine duplicates prior to completing a person merge.   New Person New Existing Existing Creation Date Of Likelihood Duplicate   Name Person Name Person ID New Person Likelihood Created By	::≡ 1 of 1 Q			_	+	ୢ	<del>6</del> )	CD	A»	T	כ	$\forall$	Ý	¥	~	$\Diamond$	Ð	6	8	Ę	<u>کې</u>
		Potential Dupli Agency: Dates: New Persons Created Report Date: Batch Run Date: *NOTE** Matches : there is a greater lik that the person reco New Person Name Per II	cate Persor l By: are scored bas elihood that p rds are genuir son Persor D	ed on si erson r re duplia sting n Name	Agenc imilarit ecords cates p Ex Per	ties in 6 are get rior to isting son ID	data or nuine é compi	a both p luplicat eting a reation New P	person tes. Reg person Date ( Person	record gardle 1 merg Df	ds. A sss of t ge. M Lik S	highd the sc Match scelihoo Score	er sco ore, j	D D Cr	licate confi uplic	s that irm ate I By					
														1							

#### **Excluding Non-Duplicate Person Records from Searches**

If you've determined that the two people are not duplicates in Ohio SACWIS and should not be merged, but rather excluded from potential match searches in the future, complete the following steps:

- 1. Navigate to the **Duplicate Persons Search Criteria** screen using the steps previously discussed.
- 2. In the **Duplicate Persons Search Results** section, select the **Exclude** check box in the appropriate row.
- 3. Click the Exclude from Potential Match button.

Duplica	ate Persons Se	arch Results							
								Result(s) 1 to 8 of	8 / Page 1 of 1
	New Person Name	New Person ID	Existing Person Existing Person Existing Person Existence Pe		ng 1 ID	Creation Date Of New Person	Match Likelihood Score	Duplicates Created By	Exclude
Merge						04/25/2022	4		
<u>Merge</u>						05/19/2022	4		





As shown in green, the selected row disappears from the grid.

							Result(s) I to / OF/	ггауетогт
	New Person Name	New Person ID	Existing Person Name	Existing Person ID	Creation Date Of New Person	Match Likelihood Score	Duplicates Created By	Exclude
Merge	-				04/25/2022	4		

The excluded record now appears in the **Excluded Match Search Results** section as shown on the next page.



#### **Viewing Excluded Person Records**

- 1. Click the **Excluded Matches** tab. The **Excluded Match Search Results** screen appears.
- 2. Enter the filter criteria in the fields.
- 3. Click the **Search** button. The excluded record appears in the **Excluded Match Search Results** section as shown in green below.
- 4. In the **Reason for Exclusion** field, type a reason, such as **Different people/Different DOB's**.
- 5. Click the **Apply Reason(s)** button.

F	Potential Duplicate Pe	rson Matches	5			Excluded Matches					
Excluded Mate	ch Search Criteria										
Agency: *	Ohio County	Children Serv	vices Agency				~				
Begin Date: *	10/04/2022			End Date: * 10/31/2022							
Search											
Result(s) 1 to 1 of 1	/ Page 1 of 1						- 1				
New Person I Name	New Existing Person ID Person Name	Existing Person ID	Creation Date Of New Person	Match Likelihood Score	Duplicates Created By	Reason for Exclusion	Include				
				4							
Apply Reason	(5)					Include as Poter	ntial Match				

The information on the excluded matches list will not display again on any new potential duplicate person match searches.

Important: This record exclusion can be reversed. See the steps below to do so.



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#### Including a Person Record that should not have been Excluded

If you excluded a person record, but later determined the record should be included in future searches, complete these steps to change the status:

- 1. Navigate to the **Excluded Match Search Criteria** screen using the steps previously discussed.
- 2. Enter the appropriate filter criteria in the fields at the top.
- 3. Click the **Search** button. The results appear in the **Excluded Match Search Results** section.
- 4. Click the **Include** check box in the appropriate grid row.
- 5. Click the **Include as a Potential Match** button.

P	otential Duplicate Perso	n Matches			Ex	cluded Matches				
Excluded Match Se	earch Criteria									
Agency: *	Ohio County Chile	dren Services A	Agency			~				
Begin Date: *	10/14/2021			End Date: *	10/	10/31/2022				
Search										
Excluded Match Se	earch Results									
Result(s) 1 to 4 of 4 / Pag	le 1 of 1									
New Person Ne Name	w Person Existing ID Person Name	Existing Person ID	Creation Date Of New Person	Match Likelihood Score	Duplicates Created By	Reason for Exclusion	Include			
				4						
				4						
				4						
				4						
Apply Reason(s)						Include as Potent	ial Match			

The row disappears from the Excluded Match Search Results screen.



- 6. Click the **Potential Duplicate Person Matches** tab. The **Duplicate Persons Search Criteria** screen appears.
- 7. Enter the appropriate filter criteria (in the fields at the top) to locate the formerly excluded record.
- 8. Click the **Search** button.

Duplica	te Persons Sear	ch Results						
							Result(s) 1 to 7 of	7 / Page 1 of 1
	New Person Name	New Person ID	Existing Person Name	Existing Person ID	Creation Date Of New Person	Match Likelihood Score	Duplicates Created By	Exclude
<u>Merge</u>					04/25/2022	4		
<u>Merge</u>					05/31/2022	4		

The excluded person's record now appears in the **Duplicate Persons Search Results** grid and will appear during future searches.

If you need additional information or assistance, please contact the OFC Automated Systems Help Desk at <u>SACWIS HELP DESK@jfs.ohio.gov</u>.

