



*Teaching  
Genealogists AI™*  
**Instructor:** Sylvia  
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## WS 02 – Record Matching Log

**AI Tools for Research and Organization**  
**Puerto Rican Genealogy Group**  
**Website:** <https://puertoricangenealogy.org>

Use this worksheet to document each AI-assisted record comparison. One sheet per comparison pair.

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### Comparison Details

**Date of comparison:** \_\_\_\_\_

**Ancestor being researched:**

\_\_\_\_\_

**AI tool used:**  Gemini  Claude  Other: \_\_\_\_\_

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## Record A

**Record type** (census, death certificate, baptism, etc.): \_\_\_\_\_

**Date of record:** \_\_\_\_\_

**Repository / source citation:**

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**Key data points in this record:**

<b>Field</b>	<b>Value as it appears in the record</b>
Name	
Age or birth year	
Location	
Spouse	
Parents	
Children	
Other	

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## Record B

**Record type:** \_\_\_\_\_

**Date of record:** \_\_\_\_\_

**Repository / source citation:**

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**Key data points in this record:**

<b>Field</b>	<b>Value as it appears in the record</b>
Name	
Age or birth year	
Location	
Spouse	
Parents	
Children	
Other	

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## AI Analysis Summary

Paste or summarize the AI's supporting evidence here:

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Paste or summarize the AI's contradicting evidence here:

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Unresolved questions identified by the AI:

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## Your Evaluation (GPS Three-Layer Analysis)

Source type for Record A:  Original  Derivative  Authored

Source type for Record B:  Original  Derivative  Authored

Information quality in Record A (who provided the data and how close were they to the event?):

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Information quality in Record B:

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Name variation type (if applicable):

Maternal surname dropped  Phonetic spelling  Anglicization  Abbreviation  
 Surnames reversed  Other: \_\_\_\_\_

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## Your Conclusion

My determination:

Confirmed match – I have sufficient evidence that these records belong to the same person  
 Probable match – evidence supports a match but a third record is needed to confirm

- Unconfirmed – I cannot determine whether these records belong to the same person  
 Not the same person – evidence contradicts a match

**Reason for my determination:**

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**Next step** (what record will you search to resolve unresolved questions?):

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