



Streamlining Data Collection and Retrieval in Pansophy

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Introduction

- What is pansophy?
- What is SRF?
- Why is keeping item history important?
- Introduce ColdFusion, SQL, databases

Methodology

- Methodology goes here
- Code + results table

Challenges

- Dealing with non standard standards
- Dev/production database discrepancies
- Difficult to reverse engineer and test query results
- No barcode scanners available for easier testing

Future Work

- Expansion on the queries
- Standardization of formatting for traveler IDs?

Objectives

Objective goes here

- Barcode scanners
- Transaction ID
- What is a traveler?
- Why is it important to avoid typos
- Reduce repeated, redundant typing and tasks that introduce human error

Results

Explanation of project

- Paragraph explaining why pansophy is useful/important
- ERD diagram showing relation database
- Explaining why coldfusion is used
- Explain how SQL works (maybe)
- Some code/queries

Acknowledgments

- Mike
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- Hannah
- John
- Jalyn/jayln

References

- Learn coldfusion in a week
- Adobe documentation
- ORACLE sql documentation
- Mike/Valerie paper?