

Accelerating
Precision Research
and Resolution
through CAS
Pedagogy

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Accelerating Precision Research and Resolution

- ◆ Archival collections organization is hierarchical:
 - ◆ items, file unit, series, record group and/or subgroup, depository
- ◆ Collections Processing experience @ archival curriculum
- ◆ Visualizing Collections – why?
 - ◆ A Data Practice
 - ◆ A Humanized Story of Quantitative Collections Data
 - ◆ A Tool for Communicating Archival Metrics



IRP2 Development

- NARA launched International Research Portal in 2011
- Research team at University of Maryland launched Portal-enhancement project IRP2 in early 2015 to address metadata aggregation issues
- EHRI maintains since 2017



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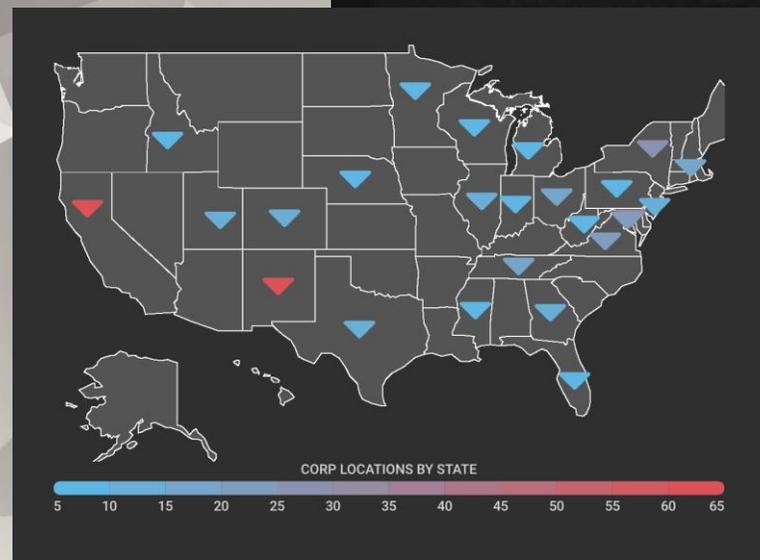
PLEASE NOTE: Searches do not include all participating institutions.

Show Advanced Fields

Collection	Features	Dates	Locations	Hits
Art Database of the National Fund (Austria) National Fund of the Republic of Austria for Victims of National Socialism				15 Hits
Belgium Holocaust Assets Finding Aid State Archives in Belgium				0 Hits
Central Collecting Point München Deutsches Historisches Museum				79 Hits
Database of Art Objects at Jeu de Paume United States Holocaust Memorial Museum				2 Hits

Nuclear Science Reports

- Transformative Processing concept
- Scalable Discovery of Multiformat Collection via Catalog Records
- Record Anatomy, then Dataset Patterns to Generate Visualizations



Outcomes and Ongoing Pedagogy

- ◆ Visualizations support data-driven decision-making
- ◆ Practitioner and Educator collaborations benefit both
- ◆ Precise and Specific, expert research questions addressed
- ◆ Data(set) modeling and archival arrangement shape collection presentations to public readers
- ◆ Varied datasets support visual exploration & skills-building