

snac

SOCIAL NETWORKS AND ARCHIVAL CONTEXT

Daniel V. Pitti

Institute for Advanced Technology in the Humanities



CurateGear 2014

Chapel Hill

- Research & Demonstration; Cooperative Program Planning
- R&D: NEH (2010-2012), Mellon (2012-2014)
- CPP: IMLS (2011-2013), Mellon (2013-2014 pending)
- Collaboration: UVa, UCB, CDL, and NARA ... ArchivesSpace
- Focus today on R&D

- Source data: EAD (150K), MARC (2.2M), various non-standard authority records (500K or so)
- Extracting/migrating identities of persons, corporate bodies, and families into EAC-CPF
- Match and merge with one another, and then against VIAF (25M+ cluster records).
- Resulting set of instances then used to create a prototype access and historical resource

- Prototype provides
 - integrated access to distributed resources;
 - biographical-historical description of the named person entities that created or are documented in the resources (including social-professional-intellectual networks)
- Tools: extraction tools; merge tools; prototype public access and historical resources system.
- <http://socialarchive.iath.virginia.edu/>