National Digital Stewardship Residency: Preserving Our Digital Future

George Coulbourne
iPRES 2012
Toronto, Canada

Library of Congress
Office of Strategic Initiatives
Washington, D.C.
NDSR Mission

...to build a dedicated community of professionals who will advance our nation’s capabilities in managing, preserving and making accessible the record of human achievement held in digital form.
The program seeks to:

- Define the core competencies of digital stewardship training
- Create a community of experts in the field
- Establish a national model for digital stewardship training
- Bridge classroom education and professional experience
Why a Residency Program?

- The Need to Tie theory and practice in the field-

To address this need NDSR will:

- Host the Digital Stewardship Immersion Workshop
- Enable students to work in other professional institutions for 9 months
- Foster collaborative learning between students and professionals in the field
The Perfect Project

- Contains Clear objectives; short and long-term goals
- Encourages Diverse skill sets
- Develops a sense of community
- Requires significant engagement of the resident
- Is practical and hands-on
- Produces a final deliverable
- Contains thorough Assessment methods
The design of an inter-agency internship or residency program must address challenging areas:

- Finding hosts engaged in digital activity
- Determining who should lead planning and content development
- Optimal Length for the Program
- Funding the initiative
Digital preservation-specific and technical tasks and skills:

1. General / basic knowledge

2. Preservation & data management planning

3. Preservation Tools

4. Information Modeling and metadata
General Skills

1. Liaising between customers and information technology experts

2. Communication

3. Project Management

4. Networking with People
Measuring Program Success & Assessing Impact

- Web surveys
- Measurable, statistical data interpretation
- Focus groups / review with curriculum development panel
- Questioning and assessing progress in smaller pieces along the way
- Good design means successful results
Contact us

www.digitalpreservation.gov/NDSR

NDSR@loc.gov

George Coulbourne | gcou@loc.gov
Questions?