Are there **any** digital curators in Czech libraries?

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The beginnings

- Professional and theoretical training of digital library managers was initially lagging behind the investments into technologies
- Projects like DigCCurr I, II at School of Information and Library Science, University of North Carolina at Chapel Hill, between 2006-13 formulated education profiles for digital curation curricula
 - The project page: https://ils.unc.edu/digccurr/index.html
- Czech situation is similar, especially in the lifelong learning (chaos)
- University curricula nontransparent ingression of practice into teaching

Why a pilot survey?

- Digital libraries are the future of library services
- Draft of the National digital preservation strategy for libraries
- National system of occupation and qualification
- Government regulation č. 222/2010 Sb., catalogue of works in public services and government
- Interest of students, e. g.:
 - KONEČNÝ, Michal. Competency Model and Curriculum Design for Digital Curation Brno, 2016
 - JILEČKOVÁ, Šárka. Educational programs for the digital libraries sphere and digitization on information and library science schools in the USA. Prague, 2015.

Pilot survey methodology

- Seven semi structured interviews with people who manage digital libraries and collections
- Not a random sample of respondents, digital collections of local interests
- Both individual and group interviews
- Six female and nine male respondents
- The results cannot be generalized, but give us a glimpse of the practice

Management of digital data in institutions

- High in organization structures, often directly responsible to the director
- Varied job content, in larger institutions higher division of labor
 - different Institutional cultures influence the work of digital collection managers (cooperation, motivation)
- Number of employees working in positions related to digital data (paper wins)
- Tasks related to digitization (reformatting) mentioned more often than work with e-born data collections
 - All respondents have experience with digitization projects
 - The stream of digitized data is infinite, institutions must manage the backlogs
 - Digitization projects in managed processes

Work load tasks (Varied and unique for everyone)

- Digital library content management
 - Import, validation, checks, conversions of data
 - Metadata managements
- Work in digitization line (actual scanning, packages generation, post processing, management of other people)
- Project management, analyses and testing of SW
- Contracts with rights holders, management of republishing
- Application installations, systems administration, backups etc.
- Strategic management (managers)
- Compiling of technical documentation for public tenders
- Documentation (important in LTP) not created systematically (no time..)

Education of interviewed digital curators

the importance of good high school informatics stressed several times

HE Information science and librarianship 4 respondents

HE History
2 respondents

► HE Informatics
1 respondent

HE Archiving
1 respondent

HE Czech language studies 1 respondent

► HE Philosophy 1 respondent

High school information science
2 respondents (HE unfinished)

Missing information from three respondents (group interviews risk)

Digital data managers competencies

- Enthusiasm for work and cooperation!!!
- Willingness to share experience with colleagues (educating by / your colleagues)
- High interest in further professional education
- Advantages:
 - Knowledge of standards
 - Basics of cataloguing
 - Ability to work with XML
- Cataloguers in the context of digital collection still important
- Competence conversion
 - Non-IT to IT guy (not the opposite way)

Lifelong education - LINUX

- Strong support from employers, but all respondents need further education
 managing data in Linux environments
 - Self education (number of resources online EDx, Czech resources)
 - CESNET?
 - Linux for librarians
 - Specific needs data manipulations and automation, basic scripting not universal system administration
- Once mentioned a Linux training organized by library for employees, others rely on self study, help of colleagues
- Learning it yourself can be more efficient then waiting for the IT to do it
- Need of solid programming competences

Interactions with users of digital collections

- Other librarians are also users (other digital collections managers, cataloguers etc.)
- Half of the respondents mentioned cooperation with reference librarians
- Direct interaction with users
 - Low number of transparent contacts and channels, no active marketing mentioned
 - Users like to indicate mistakes (in scans, metadata)
 - Users want to know when something will be scanned, accessible
 - Formal interest in data reuse, republishing
 - Genealogical researchers
 - Scarce interest in data reuse in data mining (linguistics, history machine access)

Any digital curators in Czech libraries?

- A Term with unsettled meaning
- LTP tasks mentioned only rarely, focus on current issues
- Czech digital collections exist thanks to the enthusiasm of those who are managing it
- Burn out risk
- Where to direct support?
 - Competence frameworks in formal education and life long education
 - Increase the number of positions related to digital collections (pay for good documentation, education and LTP)
 - Secure stable development in this field, financial and organizational
 - Use pioneers' experience

Thank you for your attention

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