

INST0024: Using Technology in Information Organisations (Academic Year 2020/21)

[View Online](#)

1.

Costello L, Powers M, editors. Developing in-house digital tools in library spaces [Internet]. Hershey, PA, USA: Information Science Reference; 2018. Available from: <http://dx.doi.org/10.4018/978-1-5225-2676-6>

2.

Chow AW, Bucknall T. Library Technology And User Services: Planning, Integration, And Usability Engineering [Internet]. Burlington: Elsevier Science; 2011. Available from: <http://www.sciencedirect.com/science/book/9781843346388>

3.

Yang SQ, Li L. Emerging technologies for librarians: a practical approach to innovation [Internet]. Amsterdam: Chandos Publishing; 2016. Available from: <http://www.sciencedirect.com/science/book/9781843347880>

4.

Amanda L. Goodman. Chapter 2: Equipment and Software. Library Technology Reports [Internet]. 2014;50(6):16-28. Available from: <https://journals.ala.org/index.php/ltr/article/view/4312/4965>

5.

Mallach E. Information Systems [Internet]. 1st edition. CRC Press; 2015. Available from: <https://go.oreilly.com/university-college-london/library/view/-/9781482223712/?ar>

6.

Koerber J, Sauers M. Emerging Technologies: A Primer for Librarians [Internet]. Rowman & Littlefield Publishers; 2015. Available from:
<http://www.vlebooks.com/vleweb/product/openreader?id=UCL&isbn=9781442238893>

7.

Brookshear JG, Brylow D. Computer science: an overview. 13th edition. NY, NY: Pearson; 2019.

8.

Hirsh S, editor. Information services today: an introduction [Internet]. Lanham: Rowman & Littlefield; 2015. Available from: <https://www.vlebooks.com/Product/Index/641266?page=0>

9.

American Library Association. Office for Research and Statistics, ALA TechSource, ProQuest (Firm). The transforming public library technology infrastructure [Internet]. Chicago: American Library Association; 2011. Available from:
<https://ebookcentral.proquest.com/lib/ucl/detail.action?docID=820361>

10.

Emerging Library Technologies [Internet]. Elsevier; 2018. Available from:
<https://linkinghub.elsevier.com/retrieve/pii/C20160051781>

11.

Varnum KJ. The top technologies every librarian needs to know [Internet]. Chicago: American Library Association; 2014. Available from:
<http://search.ebscohost.com/login.aspx?direct=true&AuthType=ip,shib&db=nlebk&AN=836772&site=ehost-live&scope=site>

12.

Critical systems librarianship. Available from: <https://repository.uwl.ac.uk/id/eprint/4512/>

13.

Chowdhury GG, Chowdhury S. Introduction to digital libraries. London: Facet; 2003.

14.

Calhoun K. Exploring digital libraries: foundations, practice, prospects. London: Facet Pub; 2014.

15.

Intner, Sheila S., Weihs, Jean Riddle, Lazinger, Susan S. Metadata and its impact on libraries. Westport, Conn: Libraries Unlimited; 2006.

16.

Miller SJ. Metadata for digital collections: a how-to-do-it manual. London: Facet; 2011.

17.

Brophy, Peter. The library in the twenty-first century [Internet]. 2nd ed. London: Facet; 2007. Available from:
<http://www.vlebooks.com/vleweb/product/openreader?id=UCL&isbn=9781856047968>

18.

Kesselman MA. Hot tech trends in libraries: flexibility and changeability is the new sustainability. Library Hi Tech News. 2018 Oct;35(8):1–5.

19.

Humphreys S. Tweeting into the void?: creating a UK library Twitter list and analyzing best practice – successes and myths. Insights the UKSG journal. 2019 Jun 19;32.

20.

Alemu G, Stevens B, Ross P, Chandler J. Linked Data for libraries. *New Library World*. 2012 Nov 16;113(11/12):549–570.

21.

Michaud T. *Foundations of Web Design: Introduction to HTML & CSS* [Internet]. 1st edition. New Riders; 2013. Available from:
<https://go.oreilly.com/university-college-london/library/view/-/9780133408270/?ar>

22.

Barker D. *Web Content Management* [Internet]. 1st edition. O'Reilly Media, Inc; 2016. Available from:
<https://go.oreilly.com/university-college-london/library/view/-/9781491908112/?ar>

23.

Puckett, MSLIS J, Leslie, MSLS, AHIP S. Omeka. *Journal of the Medical Library Association*. 2017 Jan 5;104(4).

24.

Rosenfeld L, Morville P, Arango J. *Information Architecture, 4th Edition* [Internet]. 4th edition. O'Reilly Media, Inc; 2015. Available from:
https://safarivj.auth0.com/authorize?client_id=UtNi1m1IRXgzYFlwZrhSxell9EDRaL2v&response_type=code&connection=university-college-london&redirect_uri=https://www.safaribooksonline.com/complete/auth0-oauth2/&state=/library/view/-/9781491913529/?ar

25.

by Constance Crompton, Richard J Lane, Ray Siemens. *Doing Digital Humanities: Practice, Training, Research* [Internet]. Available from:
https://books.google.co.uk/books?hl=en&lr=&id=I-FRDQAAQBAJ&oi=fnd&pg=PT465&dq=Drupal+and+other+content+management+systems&ots=Q0UT27u3w8&sig=NWqlcInbAh3cXezNmwtgL1nOEcA&redir_esc=y#v=onepage&q=Drupal%20and%20other%20content%20management%20systems&f=false

26.

Moore TA. Assessing and adapting Drupal content management system as a digital library application. Proceedings of the American Society for Information Science and Technology. 2008;45(1):1–4.

27.

Gilchrist, Alan, Mahon, Barry. Information architecture: designing information environments for purpose. London: Facet; 2004.

28.

Aaron Schmidt and Amanda Etches. User Experience (UX) Design for Libraries : (the Tech Set® #18) [Internet]. American Library Association; 2012. Available from: <https://ebookcentral.proquest.com/lib/ucl/detail.action?docID=1092943>

29.

Miller, Joseph B. Internet technologies and information services. Westport, Conn: Libraries Unlimited; 2009.

30.

Harris A, Harris A. HTML, XHTML, and CSS all-in-one for dummies [Internet]. 2nd ed. Hoboken, NJ: Wiley; Available from: <https://ebookcentral.proquest.com/lib/ucl/reader.action?docID=624536>

31.

MacDonald M. WordPress: The Missing Manual, 2nd Edition [Internet]. 2nd edition. O'Reilly Media, Inc; 2014. Available from: <https://go.oreilly.com/university-college-london/library/view/-/9781491947975/?ar>

32.

M. Puffer-Rothenberg). Wikis, Podcasts, and Blogs, Oh My! Web Tools for Your Library. The Video Librarian [Internet]. 2006; Available from:
https://ucl-new-primo.hosted.exlibrisgroup.com/primo-explore/fulldisplay?docid=TN_proquest1977020059&context=PC&vid=UCL_VU2&lang=en_US&search_scope=CSCOP_UCL&adaptor=primo_central_multiple_fe&tab=local&query=any,contains,Wikis,%20podcasts,%20and%20blogs,%20Oh%20my!%20:%20web%20tools%20for%20your%20library

33.

Craven, Jenny. Web accessibility: practical advice for the library and information professional [Internet]. London: Facet; 2008. Available from:
<https://www.vlebooks.com/Product/Index/183154?page=0&startBookmarkId=-1>

34.

White, Martin S. The Intranet management handbook. London: Facet; 2011.

35.

Moss MS, Endicott-Popovsky B, Dupuis MJ, editors. Is digital different?: how information creation, capture, preservation and discovery are being transformed [Internet]. London: Facet Publishing; 2015. Available from:
<https://ebookcentral.proquest.com/lib/ucl/detail.action?docID=4788053>

36.

Eden BL, Eden BL, Eden BL. Cutting-Edge Research in Developing the Library of the Future: New Paths for Building Future Services [Internet]. Lanham: Rowman & Littlefield Publishers; 2015. Available from:
<http://www.vlebooks.com/vleweb/product/openreader?id=UCL&isbn=9781442250475>

37.

Intranet – LIFE AND THE WORKPLACE IN THE DIGITAL AGE [Internet]. Available from:
<https://www.netjmc.com/tag/intranet/>

38.

Lemahieu W, vanden Broucke S, Baesens B. Principles of Database Management [Internet]. Cambridge University Press; 2018. Available from:
<https://www.cambridge.org/core/product/identifier/9781316888773/type/book>

39.

Connolly TM, Begg CE. Database systems: a practical approach to design, implementation, and management [Internet]. 4th ed. Harlow: Addison-Wesley; 2005. Available from:
<http://www.vlebooks.com/vleweb/product/openreader?id=UCL&isbn=9781405890403>

40.

Chowdhury, G. G. Introduction to modern information retrieval. 3rd ed. London: Facet; 2010.

41.

Roelleke T. Information retrieval models: foundations and relationships [Internet]. San Rafael, Calif: Morgan & Claypool; 2013. Available from:
<http://dx.doi.org/10.2200/S00494ED1V01Y201304ICR027>

42.

Botyriute K. Access to Online Resources: A Guide for the Modern Librarian [Internet]. Cham: Springer International Publishing; 2018. Available from:
http://ucl.alma.exlibrisgroup.com/view/action/uresolver.do?operation=resolveService&package_service_id=4589280420004761&institutionId=4761&customerId=4760

43.

Corrado EM, Moulaison HL, Library and Information Technology Association (U.S.). Getting started with cloud computing: a LITA guide. London: Facet; 2011.

44.

Association for Information Science and Technology. Journal of the Association for Information Science and Technology. [Hoboken, NJ]: [John Wiley & Sons]; 2014; Available from: <https://search.proquest.com/publication/26268?OpenUrlRefId=info:xri/sid:primo>

45.

New Library World | Emerald Insight. Available from:
<https://www-emerald-com.libproxy.ucl.ac.uk/insight/publication/issn/0307-4803>

46.

Information technology and libraries. Chicago: American Library Association;

47.

Western New York Library Resources Council. Journal of library innovation. Buffalo, NY: Western New York Library Resources Council; Available from:
<https://search.proquest.com/publication/276228?OpenUrlRefId=info:xri/sid:primo>

48.

Library Hi Tech | Emerald Insight. Available from:
<https://www-emerald-com.libproxy.ucl.ac.uk/insight/publication/issn/0737-8831>

49.

American Library Association, ALA TechSource. Library technology reports. Chicago: American Library Association; Available from:
<https://search.proquest.com/publication/37743?OpenUrlRefId=info:xri/sid:primo>

50.

Program: Electronic library and information systems. London: Aslib;

51.

University of Illinois (Urbana-Champaign campus). Library School, University of Illinois (Urbana-Champaign campus). Graduate School of Library Science, University of Illinois at Urbana-Champaign. Graduate School of Library Science, University of Illinois at Urbana-Champaign. Graduate School of Library and Information Science. Library trends. Urbana, Ill: University of Illinois Library School; Available from:

<http://web.b.ebscohost.com/ehost/command/detail?vid=0&sid=60f05a2e-be8b-47ec-a6a9-bfc8443e3705%40sessionmgr103&bdata=JkF1dGhUeXBIPWlwLHNoaWlmc2l0ZT1laG9zdC1saXZlJnNjb3BIPXNpdGU%3d#jid=LIT&db=lls>

52.

Technical services quarterly. New York, NY: Haworth Press; Available from:
<https://www.tandfonline.com/loi/wtsq20>

53.

Technical Services Quarterly. Available from:
<https://www.tandfonline.com/toc/wtsq20/37/1?nav=tocList>

54.

Marshall, Breeding. Library Systems Report 2019 | American Libraries Magazine [Internet]. Available from:
<https://americanlibrariesmagazine.org/2019/05/01/library-systems-report-2019/>

55.

Home | American Libraries Magazine [Internet]. Available from:
<https://americanlibrariesmagazine.org/>

56.

Ariadne- Web Magazine for Information Professional [Internet]. Ariadne. Available from:
<http://www.ariadne.ac.uk/>