

INDEX

- ACL Data Collection Initiative (DCI), 55n
American Association of Publishers (AAP), 132
American Library Association (ALA), 150; Machine-Readable Bibliographic Information Committee (MARBI), 154, 155, 162, 163; USMARC Advisory Group, 154, 157, 158, 160
American Mathematical Society (AMS), 132
American Memory Program (Library of Congress), 161, 165-167, 170
American Standard Code for Information Interchange (ASCII), 76
Andrew W. Mellon Foundation, 45, 81
Anglo-American Cataloguing Rules, 2d ed. (AACR2), 27, 150-152, 155, 156, 157, 158
ANSI/NISO Z39.50, 121, 130, 131, 133, 168, 171
ANSI/NISO Z39.58, 130, 132, 133
Aristotelian Ethics, 24
ARTFL (American Research on the Treasury of the French Language), 23, 82, 86, 87, 114, 115, 116, 130
Association for Computational Linguistics, 29, 45
Association for Computers and the Humanities, 29, 45, 85
Association for Literary and Linguistic Computing, 29, 45
Athena (Massachusetts Institute of Technology), 83
Austen, Jane, 24
Authorship, conceptions of, 10-12
Barthes, Roland, 10
Berne Convention, 95
Bloch, Howard, 77
Bolter, Jay David, 9, 10, 17, 69-71, 192-194
Bonaventura, 11
Brandwood, Leonard, 23
Bristow, Ann, 82
British National Corpus 27, 55n
Brown, Malcolm, 114, 115
Burnard, Lou, 45
Burrows, John, 24
Burton, Dolores, 23
Busa, Father Roberto, 21, 23, 31, 32, 55n, 85
CARL, 87
Cataloging-in-Publication (CIP) Program, 167
CD-ROM publishing, 108
Center for Electronic Texts in the Humanities (CETH) 9, 65, 81, 116, 190
CETEDOC CD-ROMs, 28, 86
Chadwyck-Healey, 2, 28, 115, 116, 121, 123, 124-125
Coalition for Networked Information (CNI), 131
COBUILD English Dictionary, 24
COCOA (markup scheme), 29
COLLATE (computer program), 25
Commission of the European Union, 45-46
Committee on Institutional Cooperation (CIC), 143
Computer industry, lack of standardization, 139-140
Computers and the Humanities (journal), 85
Concordances, 21-23, 24
Conference on a National Center for Machine-Readable Texts in the Humanities (March 1990), 81
Copyright, 4, 11, 12, 13, 93-103; Act of 1909, 95; Act of 1976, 95-96; and hypertext, 12-14, 193; and public domain documents, 94-97
Cornell University Engineering Library, 161

- Corpus of Old English, 24
 Crane, Gregory, 60
 Crouzet, François, 183
- Dante Alighieri, 25
 Dartmouth Dante Project (DDP), 27, 82, 87
 Dartmouth College Information System (DCIS), 115
 Day, Mark Tyler, 83, 86, 87, 191
 de Man, Paul, 70
 Dead Sea Scrolls, 181
 Derrida, Jacques, 72
 Dictionary of Old English (DOE) (Toronto), 24
 Digital Image Access Project, 161
 Digital imaging, 30
Divine Comedy, 27
 Document structure, 131
 Document type declaration (DTD), 48
 Document type definition (DTD), 132
 Douglas, Jane, 10
 Drucker, Peter F., 22
- EBT's DynaText software, 115-116, 117, 124
 EDUCOM, 82
 Eisenstein, Elizabeth. *The Printing Press as an Agent of Change*, 9, 12
 Electronic Cataloging-in-Publication (CIP) Project, 167
 Electronic classrooms, 61-62
 Electronic communication, future of, 18-19
 Electronic resources, role of humanities scholars in, 2-3
 Electronic texts, 21-34, 58; analysis tools, 31-32; characteristics of, 152; bibliographic control and access, 149-172; bibliographic description, 151-153; on CD-ROM, 26-28; representations of, 36-41; resource sharing, 41-43; USMARC standards for, 153-168
- Electronic Text Service (ETS) (Columbia University), 82
 Electronic writing, 9-12
 Ellis, Richard, 81, 86, 88
English Poetry Full-Text Database, 28
English Poetry Database, 116, 121, 123, 125
 Estienne, Henri (Stephanus), *The-saurus Graecae Linguae* (TGL), 86
- European Community, 96
 European Corpus Initiative (ECI), 55n
- Federalist Papers*, 24
 Foucault, Michel, 10
 Friedman, Maurice J., 190
 FTP and copyright, 95
 Future of the book, 87
- Gallie, W.B., 68
 Gaunt, Marianne, 81
 Georgetown University Center for Text and Technology, 27
 Global Jewish Databank, 55n
Global Jewish Database, 27
 Government Information Locator Service (GILS), 167-168
 Green, Virginie, 184
 Guenther, Rebecca, 190
- Hardin, Joe, 183
 Hart, Michael, 9, 55n
 Hesse, Carla, 77
 History of writing, 8-10
 Hockey, Susan, 9, 23, 26, 84-86, 190, 191
 Howard-Hill, T.H., 23
 HUMANIST (listserv), 77, 86
 Humanities computing, 55n, 76-77, 84-86
 Hypermedia, 59-61, 177-178
 Hypertext, 8-19, 69-71, 177-180, 193
- Ide, Nancy, 45
 Imaging technologies, 181-183
Index Thomisticus, 31, 55n, 85
 Information stations, 61-62
 Information Arcade (University of Iowa Libraries), 57-66
Information Needs in the Humanities: An Assessment (survey), 81
 Information technologies, role of humanities faculty, 173-185
 InfoStation, 161
 INTELEX Co., 86, 122
 Interactive Multimedia Guidelines Review Task Force, 164
 International Computer Archive of Modern English (Oslo), 27
 International Organization for Standardization (ISO), ISO 8879 (Standard Generalized Markup Language), 49, 120; ISO 10162/1163, 168; ISO 10646, 39

- Internet resources, cataloging of, 155-158
- Internet, 9, 75-77, 86-87
- Internet Engineering Task Force (IETF), 162
- Iowa State University, 161
- Istituto di Linguistica Computazionale, 27
- Jaszi, Peter, 12-13
- Jensen, Mary Brandt, 189, 191
- Jones, Robert Alun, 191, 192
- Joyce, Michael, *afternoon*, 9, 10
- Judaic Classics, 86
- Kenny, Anthony, 24
- Kibbee, Doug, 183
- Knowledge economy, growth of, 75-76
- Knowledge work, 74-75
- Kolb, Philip, 183-184
- Lancashire, Ian, 27
- Lancaster-Oslo-Bergen corpora, 40, 55n
- Landon, Brooks, 62-63
- Landow, George, 9, 10
- Lanham, Richard, 10, 71
- Lanier, Jaron, 17
- Leiden Armenian Database, 55n
- LeJeune, Lorrie, 192
- Libraries as social institutions, 74-75
- Libraries, virtual, 77-78
- Library Electronic Text Resources Service (LETRS) (Indiana University), 67-92
- Library of America, 122
- Library of Congress, 150, 190; Network Development and MARC Standards Office, 154, 155, 157, 160, 164
- Library of Congress Rule Interpretations* (LCRI), 151, 152
- Literary computing, applications in, 22-25
- Lowry, Anita, 82, 191
- Lowry, Charles, 74
- Lucier, Richard E., 82
- Lyotard, Jean-Francois, 69, 71
- Machine-Readable Cataloging (MARC) standards, 75, 150
- Marchand, James, 190, 191
- Markup languages, 29, 44-45
- McClure, Polley, 83
- McSparran, Frances, 122
- Mendenhall, T. C., 23
- Meter schemes, analysis of, 24
- MLA Bibliography*, 87
- Mosaic, 3, 10
- Mosteller, Frederick, 24
- Moulthrop, Stuart, 10
- Multimedia, 15-16
- Multimedia stations, 61-62
- National Information Infrastructure (NII), 168
- National Information Standards Organization (NISO), 171
- National Endowment for the Humanities, 45, 81
- NetBill, 110
- Netherlands Historical Data Archive, 26
- Network of European Reference Corpora, 55n
- New Oxford English Dictionary*, 27-28
- Nietzsche Nachlass Project (Dartmouth), 55n
- North American Free Trade Agreement (NAFTA), 96-97
- Online Audiovisual catalogers (OLAC), 155
- Online Computer Library Center (OCLC), 76, 89, 150; Internet Resources Project, 149, 155, 156, 157, 158, 159
- Online public access catalogs (OPACs), 76
- Open Document Architecture, 50
- Open Text Corporation, 2; PAT, 115, 116, 121, 124-130
- Operating Systems, 65
- Optical character recognition (OCR), 26
- Oxford English Dictionary*, 49
- Oxford Shakespeare Concordances, 23
- Oxford Text Archive (OTA), 26, 27, 121, 122
- Oxford University Press, 28, 121
- Packard, David W., 25
- Packard Humanities Institute (PHI), 27, 86
- Patrologia Latina Database*, 28, 121
- Perseus* (hypermedia database), 59-60, 86

- Philippides, Dia Mary L., 24
Philosopher's Index, 87
 Pitard, Wayne, 181-182, 183
 Post-industrial information society,
 74-78
 Price-Wilkin, John, 190, 191
 Program for Research Information
 Management (PRIMA), 81
 Project Gutenberg, 55n, 190-191
 Project Mercury, 117
 Proud, Judith K., 26
 Proust, Marcel, 183-184
 Public domain documents, 94-97
 Publishing on the internet, 108-112
 Publishing on CD-ROM, 108, 109
- Quémada, Bernard, 23
- Raben, Joseph, 85
 Research Libraries Group (RLG), 81,
 161; Digital Image Access Project,
 161
 Research Libraries Information Net-
 work (RLIN), 27, 76, 82, 87, 89
 Responsa Project, 27, 55n
 Rhyme schemes, analysis of, 24
 Robinson, Peter M. W., 25
 Roy J. Carver Charitable Trust, 61
 Rutgers Inventory of Machine-
 Readable Texts in the Humanities,
 27, 81
- Scholar* (online service for text anal-
 ysis), 85
 Scholarly publishing, economics of,
 107, 109-110; future of, 107-108; role
 of, 105-112
 Searcher (text analysis system), 115
 Second Look Computing (multimedia
 development studio), 63-64
 Sinclair, John M., 23, 24
 Smarr, Larry, 176
 Smart (wide area information server),
 117
 Social Science and Humanities Re-
 search Council of Canada, 46
 Sound patterns, study of, 24-25
 Sperberg-McQueen, C.M., 45, 190
 Spiro, Rand, 179
 Staffing of multimedia labs, 64-66
 Standard Generalized Markup Lan-
 guage (SGML), 29, 36, 46, 48-54, 89,
 101, 115, 120, 121, 122, 125, 126, 149,
 166, 168-70; CONCUR, 126
Stanford Humanities Image Archive, 58
 Star, Leigh, 183
 Stewart, Jacqueline, 83-84
- Talbot, Emile, 183
 TeX (markup language), 29
 Text Encoding Initiative (TEI), 9,
 29, 30, 65, 88, 115, 116, 120, 132;
 Advisory Board, 46; encoding
 schemes, 50-54; guidelines, 30; TEI
 P1 (draft document), 46-47; TEI P2
 (draft document), 47; TEI P3, 47;
 table of contents of, 47-48; Steering
 Committee, 45
 Textual analysis software, 3
 Thesaurus Linguae Graeca (TLG), 26-
 27, 29, 55n, 82, 86
 Thomson, James, 189
 Topic (wide area information server),
 117
 Transmission Control Protocol/
 Internet Protocol (TCP/IP), 75-76
 Trésor de la Langue Française, 23, 24,
 77
 Triggs, Jeffery, 121
 Troff (markup language), 29
 TULIP, 117
- Ugaritic texts, 181-183, 185
 Unicode, 39
 Uniform Resource Citation (URC),
 162, 163
 Uniform Resource Identification
 (URI), 162
 Uniform Resource Identifiers (URL),
 149, 162, 163
 Uniform Resource Name (URN), 162,
 163
 USENET, 9-10
 USMARC Advisory Group, 149, 154,
 155, 158, 162, 164
 USMARC Authority Format, 154
 USMARC Bibliographic Format, 154,
 155, 156, 157, 164, 168
 USMARC Classification Format, 154
 USMARC Community Information
 Format, 154
 USMARC computer files specifica-
 tions, 163-164
 USMARC formats, 149, 153-155, 159,
 164, 166, 168-171

- USMARC formats for interactive multimedia, 164
USMARC Format for Bibliographic Data, 154
USMARC Holdings Format, 154
University of Illinois, Advanced Information Technologies (AIT) Group, 177
University of Illinois, National Center for Supercomputing Applications (NCSA), 176-177; Software Development Group, 177, 179, 183-184
University of Michigan Press, 121-122
University of Virginia, Electronic Text Center, 115, 121, 122, 191
- Van Horn, W.D., 59,
Veaner, Allen, 74, 80
Virtual reality, 15-16
VTLS (library system vendor), 161
- Wack, Mary, 58
Wallace, David L., 24
Weiskel, Timothy, 82
White City (hypermedia database), 63
Wide Area Information Servers (WAIS), 117
Wide-area textual analysis systems, 113-135; case studies, 128-130; conditions needed for, 123-124; standards, 118-121, 131-132
Willett, Perry, 88
Wirth, Niklaus, 3
Women Writers' Project (Brown University), 27, 40, 55n
Woodmansee, Martha, 12-13
WordCruncher, 28, 29, 59
World Wide Web, 10
Writing Space, 69
- Zampolli, Antonio, 23
Zuckerman, Bruce, 181, 183