Newspaper Classification:

# An Expansion of the Library of Congress "A" <br> Classification to Accommodate International Newspapers 

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## Classifying Newspapers : an Expansion of the Library of Congress AN Schedule

## Why devise a classification system for newspapers at all?

It may at first seem foolish to devise a system for the classification of newspapers. Catalogers who look to the Library of Congress (LC) as a guide to practice will find only limited warrant for such a system. The AN schedule has been reserved in the Library of Congress Classification (LCC), but never developed or used. A description of LC practice may be found in the classification schedules under AN:

Domestic newspapers at the Library of Congress are arranged in checklists and on shelves as follows: [1] By state; [2] By city, town, etc.; [3] By important word in title. Eighteenth century newspapers are arranged by first word of title (excluding the initial article of the title); [4] By date Foreign newspapers at the Library of Congress are arranged in checklists and on the shelves as follows: [1] By country; [2] By city, town, etc.; [3] By first word in title (excluding the initial article of the title); [4] By date

Additionally, PN4899-5650 has been reserved for the history and description of individual newspapers.

So if LC doesn't bother, why should we? There are arguments against going to the trouble of classifying newspapers. It is true that Freeland and Bailey's study (2008) indicated that use of current print newspapers has dwindled significantly. And for current, print newspapers alone, an alphabetic arrangement might well suffice for all but the largest collections. Digital archives do not require a call number for sorting and retrieval. However, digitization projects have not yet approached anything like creating access for the entire corpus of newspaper production. Partially as a result of the Tasini decision (N.Y. Times Co. v. Tasini, 533 U.S. 483, 505 (2001)), many digitized collections contain only some articles, omitting advertisements, freelancer-created articles and syndicated content. Furthermore, digitization projects are not yet practical in much of the developing world (Loubser, 2006), and there are doubts about the viability of digital formats for long-term preservation. As Brown and Fenton (2006, p.65) contend:
"Preservation microfilming reduces the potential of significant risk of loss inherent in both the nature of the acidic hardcopy papers and in the digital repositories which need to be systematically backed up, refreshed and/or migrated to ensure their ongoing accessibility. Microfilm then becomes an integral step in the expanding future of newspaper digitisation programs." Until and unless these shortcomings can be overcome, microfilm collections are likely to remain important for genealogists, social historians, and others seeking primary source material.

## Why this classification system: The existing situation

The need for a new classification system for microfilm newspapers arose at the University of Florida when library renovations made it desirable to collocate several separate microform collections into a single location. Newspapers in these collections were classified in Library of Congress

Classification (LCC), primarily the F schedule; Dewey Decimal Classification (DDC) and a DDC-like, locally-created Florida History classification system. Some papers were shelved by title, and some reels that had scattered issues of various titles could only be used with the assistance of a curator. The collection managers of the Florida newspapers expressed a strong desire, based on observed patterns of use, for all the newspaper microfilm to be shelved in its own sequence. Library administration was strongly discouraging separate sequences of shelving within the collection, opting for a single A-Z LCC sequence. The only way we could avoid creating a separate sequence, or intershelving the newspaper film with other film in the same subject area was to create a sequence specifically for newspapers that would integrate seamlessly with the rest of the LCC materials in the collection. We decided that the best way to meet local needs was to develop the AN schedule, using a geographic hierarchical structure similar to that used in the MARC 752 field. We had initially intended this classification system primarily for the Florida newspapers, although a few regional newspapers of national interest were included. (One title, the Wall Street Journal, was not integrated into this system, as it was considered more appropriate to shelve it with other business and finance periodicals than with general newspapers.) However, the Selectors in our area studies departments wanted us to expand the system so that it covered their materials as well.

In order to expand the scheme to accommodate international papers, we adapted Table H 8 from the LCC H schedule. This table arranged all regions and nations in a reasonably logical arrangement, although some areas (such as the Caribbean) were more compressed than what would be ideal, requiring decimal numbers, while in other places there were large gaps. Still, adapting an existing list was more expedient than creating a new one, and allows catalogers accustomed to LCC's divisions of the world to find the desired country quickly. There are similar tables that could be used, but this one had a suitable degree of specificity for our needs.

For US and Canadian titles, each number has three Cutters: the first for the state or province, the second for the city or county, and the third for the title. City or county codes may be taken from the LCC G schedule, or derived according to the standard Cutter table. If the geographic area a paper serves is not immediately evident, check the 752 field of the catalog record to identify it. See the examples below.

Gainesville Sun, Gainesville, Florida
AN2 $\leftarrow$ designates the item as a US newspaper
.F6 $\leftarrow$ geographic Cutter for the state of Florida
G2 $\leftarrow$ geographic Cutter for the city (can be derived from LCC G schedule) G35 $\leftarrow$ title Cutter

Edmonton Sun, Edmonton, Alberta
AN10 $\leftarrow$ designates the item as a Canadian newspaper
.A3 $\leftarrow$ geographic Cutter for province of Alberta
E36 $\leftarrow$ derived Cutter for Edmonton
E37 $\leftarrow$ title Cutter

The final Cutter is based on the first title cataloged (not necessarily the earliest title in the title history!), and retained for subsequent major changes in title as long as no mergers or splits were involved, in conformance with our general practice regarding serials.

Chart One: Simple Merger with Major Changes


A unique call number is assigned to the merged title, but retained for the subsequent titles, because there are no further mergers and splits

## Chart Two: Multiple Mergers with Major Changes



When the "family tree" of a newspaper is complex, call numbers may need to be changed. Numbering of the newspaper (if any exists apart from chronology) can be useful in determining possible titles to group together.

The problem of reels with scattered issues of various titles was particularly difficult to solve. We classified these according to the state, with a final cutter of Z99, and added an additional holding record to the records for the relevant titles where possible.
AN2 $\leftarrow$ US newspaper
.F6 $\leftarrow$ Florida
Z99 $\leftarrow$ Miscellaneous titles

## Refinements and options

## Title selection

Libraries may choose to Cutter for title according to the first major word in the title after the name of the city, when the name of the city is the first major word. This would avoid creating long Cutters when there are several newspapers cataloged for a given area beginning with the name of the city or locale.

## National newspapers

For national newspapers, rather than interfiling them with local newspapers published in the same city, classify with the AN number for the country of publication, then the Cutter .A1, then the title cutter This puts all national newspapers at the head of the sequence for their country of publication, but requires cataloger (or bibliographer) judgment about which titles should be considered "national."

Christian Science Monitor (published in Boston, distributed nationwide)

AN2 $\leftarrow$ US newspaper
.M4 $\leftarrow$ Massachusetts
B67 $\leftarrow$ Boston
$\mathrm{C} 47 \leftarrow$ Title
Alternatively
AN2 $\leftarrow$ US newspaper
.A $1 \leftarrow$ Cutter to force filing first
C47 $\leftarrow$ Title

National Post (published in Toronto, distributed nationwide)

AN10 $\leftarrow$ Canadian newspaper . $06 \leftarrow$ Ontario

T67 ヶToronto
N38 < Title
Alternatively
AN10 $\leftarrow$ Canadian newspaper
.A $1 \leftarrow$ Cutter to force filing first
N38 $\leftarrow$ Title

## Expanding the scheme

Collections that have a focus on a specific regions or countries may wish to create additional tables for the states, provinces, or subdivisions of that country, or they may wish to exploit the gaps in the existing schedule to integrate greater specificity at the top-level classification number.

## Works Cited

Brown, Heather, and Andy Fenton. (2006) "Time's pivotal point-- preserving the past for the future-now," p.63-72 in Walravens, Hartmut, ed. International Newspaper Librarianship for the $21^{\text {st }}$ Century. (IFLA Publications 118) München : K.G. Saur
Freeland, Marija, and Marcia Bailey. (2008) "Print Newspapers: Are They Still Being Used in Academic and Research Libraries?" Serials Librarian 55 (1/2) 210-226.
Library of Congress Classification Schedules, (A and H)
Loubser, Johan. (2006) "Preserving newspapers in Namibia" in Walravens, Hartmut, ed. International Newspaper Librarianship for the $21^{\text {st }}$ Century. (IFLA Publications 118) München : K.G. Saur

Table 1: Regions and Countries
Append the number below to AN to create the base classification number.

| 2 | United States* |
| :---: | :---: |
| 10 | Canada * |
| 10.25 | Saint Pierre and Miquelon Islands |
| 11 | Latin America -- General |
| 15 | Mexico |
| 21 | Central America -- General |
| 26 | Belize. British Honduras |
| 31 | Costa Rica |
| 41 | Guatemala |
| 51 | Honduras |
| 61 | Nicaragua |
| 71 | Panama |
| 76 | Panama Canal Zone |
| 81 | El Salvador |
| 96 | Bahamas |
| 101 | Cuba |
| 111 | Haiti |
| 116 | Dominican Republic. Santo Domingo |
| 121 | Jamaica |
| 131 | Puerto Rico |
| 141 | Virgin Islands of the United States |
| 142 | British West Indies. English-Speaking Caribbean |
| 142.5 | Barbados |
| 144 | Leeward Islands -- General |
| 144.2 | Anguilla |
| 144.4 | Antigua and Barbuda |
| 144.6 | Monserrat |
| 144.8 | Saint Kitts-Nevis |
| 145 | Windward Islands - General |
| 145.3 | Dominica |


| 145.5 | Grenada |
| :---: | :---: |
| 145.7 | Saint Lucia |
| 145.9 | Saint Vincent and the Grenadines |
| 146 | Trinidad and Tobago |
| 147 | Netherlands Antilles. Dutch West Indies--General |
| 147.5 | Aruba |
| 147.6 | Bonaire |
| 147.7 | Curaçao |
| 147.8 | Saba |
| 147.85 | Saint Eustatius |
| 147.9 | Saint Martin |
| 148 | French West Indies -- General |
| 149 | Guadeloupe |
| 150 | Martinique |
| 151 | South America-- General |
| 161 | Argentina |
| 171 | Bolivia |
| 181 | Brazil |
| 191 | Chile |
| 201 | Colombia |
| 211 | Ecuador |
| 230 | Guianas -- General |
| 230.3 | Guyana. British Guiana |
| 230.5 | Suriname. Dutch Guiana |
| 230.7 | French Guiana |
| 231 | Paraguay |
| 241 | Peru |
| 251 | Uruguay |
| 261 | Venezuela |
| 280 | Europe and European Union - General |
| 280.5 | European Economic Community countries |
| 280.7 | Eastern Europe. Central Europe |


| 280.8 | Commonwealth countries |
| :---: | :---: |
| 281 | Great Britain -- General |
| 285 | England |
| 290 | Scotland |
| 295 | Wales |
| 300.3 | Ireland. Irish Republic |
| 320 | Austria |
| 320.3 | Czechoslovakia. Czech Republic |
| 320.4 | Slovakia |
| 320.5 | Hungary |
| 320.9 | Liechtenstein |
| 340 | France |
| 340.5 | Monaco |
| 360 | Germany Including West Germany |
| 360.5 | East Germany |
| 390 | Italy |
| 390.3 | San Marino |
| 390.5 | Malta |
| 400 | Benelux countries. Low countries -General |
| 401 | Belgium |
| 411 | Netherlands |
| 415 | Luxembourg |
| 430 | Russia. Soviet Union. Former Soviet republics |
| 430.2 | Russia (Federation) |
| 430.7 | Belarus |
| 430.8 | Moldova |
| 430.9 | Ukraine |
| 435 | Finland |
| 439.6 | Baltic States -- General |
| 439.7 | Estonia |
| 439.8 | Latvia |
| 439.9 | Lithuania |


| 440 | Scandinavia -General |
| :---: | :---: |
| 441 | Denmark |
| 451 | Iceland |
| 461 | Norway |
| 471 | Sweden |
| 490 | Spain |
| 490.3 | Andorra |
| 490.5 | Gibraltar |
| 491-500 | Portugal |
| 501-510 | Switzerland |
| 520 | Balkan States -- General |
| 520.5 | Albania |
| 521 | Bulgaria |
| 531 | Yugoslavia. Serbia and Montenegro |
| Class here works on Yugoslavia as a whole during the period 1918-1992 as well as on the country of |  |
| Serbia and Montenegro during the period 2003-2006. Class works about an individual republic or locality |  |
| with the republic, regardless of time period covered. |  |
| 536 | Serbia |
| 536.5 | Montenegro |
| 537 | Slovenia |
| 538 | Croatia |
| 539 | Bosnia and Hercegovina |
| 540 | Macedonia (Republic) |
| 550 | Romania |
| 550.5 | Greece |
| 550.7 | Mediterranean Region. Southern Europe |
| 550.8 | Black Sea Region |
| 551 | Asia -- General |
| 556 | Middle East. Near East -- General |
| 556.15 | Caucasus -- General |
| 556.2 | Armenia |
| 556.3 | Azerbaijan |


| 556.4 | Georgia (Republic) |
| :---: | :---: |
| 556.5 | Turkey |
| 557 | Cyprus |
| 558 | Syria |
| 559 | Lebanon |
| 560 | Israel. Palestine |
| 560.5 | West Bank |
| 560.7 | Gaza Strip |
| 561 | Jordan |
| 562 | Arabian Peninsula. Arabia. Persian Gulf States --General |
| 563 | Saudi Arabia |
| 564 | Yemen Including the Yemen Arab Republic prior to 1990 |
| 564.5 | Yemen (People's Democratic Republic). Southern Yemen. Aden (Colony and |
| Protectorate) |  |
| 565 | Oman. Muscat and Oman |
| 566 | United Arab Emirates. Trucial States |
| 567 | Qatar |
| 568 | Bahrain |
| 569 | Kuwait |
| 570 | Iraq |
| 570.2 | Iran |
| 570.22 | Central Asia --General |
| 570.23 | Kazakhstan |
| 570.24 | Kyrgyzstan |
| 570.25 | Tajikistan |
| 570.26 | Turkmenistan |
| 570.27 | Uzbekistan |
| 570.3 | South Asia -- General |
| 570.6 | Afghanistan |
| 570.7 | Burma. Myanmar |
| 570.8 | Sri Lanka. Ceylon |
| 570.9 | Nepal |


| 590 | India |
| :---: | :---: |
| 590.3 | Bhutan |
| 590.5 | Pakistan |
| 590.6 | Bangladesh |
| 590.8 | Southeast Asia. Indochina Including French Indochina -- General |
| 600.3 | Kampuchea. Cambodia |
| 600.4 | Laos |
| 600.5 | Vietnam |
| 600.55 | Thailand |
| 600.6 | Malaysia. Malaya |
| 600.67 | Singapore |
| 600.68 | Brunei |
| 610 | Indonesia |
| 610.3 | Timor-Leste. East Timor |
| 615 | Philippines |
| 621 | East Asia. Far East -- General |
| 625 | Japan |
| 630.5 | Korea Including South Korea |
| 630.6 | North Korea (Democratic People's Republic) |
| 630.8 | Outer Mongolia. Mongolian People's Republic |
| 635 | China |
| 641 | Macau |
| 646 | Taiwan. Formosa |
| 655 | Hong Kong |
| 666 | Arab countries (Collective) |
| 668 | Islamic countries (Collective) |
| 680 | Africa Including Sub-Saharan Africa -- General |
| 681 | North Africa --General |
| 682 | Morocco |
| 683 | Algeria |
| 684 | Tunisia |
| 685 | Libya |

686
687

Egypt. United Arab Republic
Sudan
Northeast Africa -- General
Eritrea
Ethiopia
Somalia Including British and Italian Somaliland
Djibouti. French Territory of the Afars and Isas
Southeast Africa Including East Africa -- General
Kenya
Uganda
Rwanda
Burundi
Tanzania. Tanganyika. Zanzibar
Mozambique
Madagascar. Malagasy Republic
Southern Africa -- General
South Africa
Rhodesia Including Zimbabwe (Southern Rhodesia)
Zambia. Northern Rhodesia
Lesotho. Basutoland
Swaziland
Botswana. Bechuanaland
Malawi. Nyasaland
Namibia. Southwest Africa
Central Africa. Equatorial Africa -- General
Angola
Zaire. Congo (Democratic Republic)
Equatorial Guinea
Sao Tome and Principe
French-speaking Equatorial Africa. French Congo
Gabon
Congo (Brazzaville). Middle Congo

| 717 | Central African Republic. Ubangi-Shari |
| :---: | :---: |
| 718 | Chad |
| 719 | Cameroon |
| 720 | West Africa. West Coast -- General |
| 720.5 | Sahel |
| 721 | French-speaking West Africa |
| 722 | Benin. Dahomey |
| 723 | Togo |
| 724 | Niger |
| 725 | Côte d'Ivoire. Ivory Coast |
| 726 | Guinea |
| 727 | Mali |
| 728 | Burkina Faso. Upper Volta |
| 729 | Senegal |
| 730 | Mauritania |
| 731 | Nigeria |
| 732 | Ghana |
| 733 | Sierra Leone |
| 734 | Gambia |
| 735 | Liberia |
| 736 | Guinea-Bissau. Portuguese Guinea |
| 737 | Western Sahara. Spanish Sahara |
| 737.85 | Atlantic Area. Atlantic Ocean islands General |
| 738 | Azores |
| 738.3 | Bermuda |
| 738.5 | Madeira Islands |
| 738.7 | Canary Islands |
| 738.9 | Cape Verde Islands |
| 739 | Saint Helena |
| 739.3 | Tristan da Cunha |
| 739.5 | Falkland Islands |
| 739.6 | Indian Ocean islands -- General |


| 739.7 | Maldive Islands |
| :---: | :---: |
| 739.9 | Seychelles |
| 740 | Comoros |
| 740.3 | Mauritius |
| 740.5 | Réunion |
| 740.7 | Kerguelen Islands |
| 740.8 | Mayotte |
| 750 | Australia |
| 830.5 | New Zealand |
| 830.7 | Pacific Area. Pacific Ocean islands General |
| 830.9 | Melanesia |
| 831 | Trust Territory of the Pacific. Micronesia |
| 831.2 | Marshall Islands |
| 831.3 | Mariana Islands Including Northern Mariana Islands |
| 831.4 | Palau |
| 831.5 | Guam |
| 832 | Papua New Guinea |
| 832.3 | Kiribati. Gilbert Islands |
| 832.33 | Nauru |
| 832.35 | Tuvalu. Ellice Islands |
| 833 | Solomon Islands |
| 834 | New Caledonia |
| 835 | Vanuatu. New Hebrides |
| 836 | Fiji Islands |
| 837 | Tonga |
| 837.5 | Cook Islands |
| 838 | Samoan Islands -- General |
| 838 | American Samoa |
| 839 | Samoa. Western Samoa |
| 839.5 | French Polynesia |
| 840 | Arctic regions -- General |
| 842.5 | Greenland |

842.7 Antarctic regions
*For the first cutter for these countries, see Table 2.

Table 2: Cutters for States and Provinces (from the Classification and Shelving Manual: Shelflisting)

| Alabama | .A2 |
| :---: | :---: |
| Alaska | .A4 |
| Arizona | .A6 |
| Arkansas | .A8 |
| California | .C2 |
| Colorado | .C6 |
| Connecticut | .C8 |
| Delaware | .D3 |
| Florida | .F6 |
| Georgia | .G4 |
| Hawaii | .H3 |
| Idaho | .I2 |
| Illinois | .I3 |
| Indiana | .I6 |
| Iowa | .I8 |
| Kansas | .K2 |
| Kentucky | .K4 |
| Louisiana | .L8 |
| Maine | .M2 |
| Maryland | .M3 |
| Massachusetts | .M4 |
| Michigan | .M5 |
| Minnesota | .M6 |
| Mississippi | .M7 |
| Missouri | .M8 |
| Montana | .M9 |
| Nebraska | .N2 |
| Nevada | .N3 |
| New Hampshire | .N4 |


| New Jersey | .N5 |
| :---: | :---: |
| New Mexico | .N6 |
| New York | .N7 |
| North Carolina | .N8 |
| North Dakota | .N9 |
| Ohio | . O 3 |
| Oklahoma | . 05 |
| Oregon | . 07 |
| Pennsylvania | .P4 |
| Rhode Island | .R4 |
| South Carolina | .S6 |
| South Dakota | . S 8 |
| Tennessee | .T2 |
| Texas | .T4 |
| Utah | .U8 |
| Vermont | .V5 |
| Virginia | .V8 |
| Washington (D.C.) | .W18 |
| Washington (State) | .W2 |
| West Virginia | .W4 |
| Wisconsin | .W6 |
| Wyoming | .W8 |
| Canada (Provinces) |  |
| Alberta | .A3 |
| British Columbia | .B8 |
| Manitoba | .M3 |
| New Brunswick | .N5 |
| Newfoundland | N6 |
| Northwest Territories | .N7 |
| Nova Scotia | .N8 |
| Nunavut | .N9 |

Ontario .O6
Prince Edward Island .P8
Quebec (Province) .Q3
Saskatchewan .S2
Yukon Territory .Y8

