

# Australian Newspapers Digitisation Program



## Australian Newspapers Search and Delivery Service – Tagging Functionality and Enhancement Suggestions

Author: Rose Holley (Manager - ANDP)

Version: 1.0

Date: 10 November 2009

The document overviews the current functionality of the tagging feature in the Australian Newspapers service and outlines enhancement suggestions for tags and tagging. These are expected to be undertaken when the AN service v1.0 is fully integrated into the Trove discovery service in early 2010.

### Current Tagging Functionality in Australian Newspapers to be transferred to Trove service

- Tags can be added to articles by registered or anonymous users; both groups need to complete a 'captcha' first.
- Registered users can edit or delete their own tags.
- Anonymous users can edit or delete their own tags within the same user session only.
- All tags can be viewed in the tag cloud by following link 'all tags' (replaced with A-Z list Aug 6 2009)
- The 10 most used tags can be viewed on the browse page.
- The latest tags added can be viewed on the home page.
- Your own tags can be viewed on your personal profile page (in tag cloud).
- Your own tags can be viewed in A-Z list from 'all tags' link, if registered (new Aug 6 2009)
- Tags added to an article can be viewed on the article view page.
- Tags can contain only a-z, A-Z, 0-9, underscore, hyphen, apostrophe.
- Tags can contain more than one word e.g. Animal Accidents.
- Tags are limited to 60 characters long.
- An unlimited amount of tags can be added to an article.
- An individual user can add up to 50 tags to the same article.
- There is no limit on the amount of tags an individual can create.
- In keyword results list show the tags on items (new Aug 6 2009)

### Suggestions for enhancements (August 2008 – September 2009) to be implemented in Trove service

Tagging Feature- suggestions for enhancements	Suggested by	Priority
1. Guidelines for tagging (how to enter, what rules to use especially for family names)	Public	
2. The ability to search across just tags (especially for names). Tag cloud is too big to browse.	Public ANDP team	High

Tagging Feature- suggestions for enhancements	Suggested by	Priority
3. Ability to search across tags, especially for names.	Public ANDP	High
4. Be able to edit other people's tags to make them conform/remove typos.	ANDP team Public	Medium
5. Public users to be able to be 'moderators' of tags – tidying up inconsistent tags.	Public	
6. Something better than the tag cloud.	Public ANDP team	High
7. The ability in advance search to choose the search layers e.g. text and tags and comments or combinations of these	Public	
8. Ability to define if you want to see your tags in a list or a cloud. Need to be able personalise your all tags display depending on how many tags you have. Ie the needs for a person with 20,000 tags is different to that for a person with 20. The tag cloud works for small numbers, the A-Z list sometimes works for large numbers. A-Z list does not work if all your tags are under the same letter eg Soccer. A-Z has serious drawbacks with navigation at present.	ANDP team	
9. Give tags property types e.g. personal names, place names, events so that you can search on tags e.g. 'Scotland' as a person not a place (if you could search tags). Or be able to browse through the types.	Public	
10. When typing in a new tag – for a suggestion to be given of similar tags already in there.	ANDP team	
11. To have a spellchecker working when creating new tags.	ANDP team Public	
12. Make suggestions when people try to add tags for synonyms e.g. WWI use first world war etc.	ANDP team	
13. A 'related' tag feature for synonyms or similar tags e.g. there are several thousand with SOCCER – subheading.	ANDP team	
14. Be able to add tags at page level and at issue level as well as article level.	ANDP team	
15. Be able to follow through to other articles/pages/issues with the same tag when you are at article level tag within the article.	Public ANDP team	
16. Standardise personal names in the tags and guidelines for how to enter names.	Public	
17. Add tags/comments to a specific place in the article (for long articles). e.g. want to pinpoint a name in classified ad, family announcement. (At present all tags are associated with the first line of the article)	ANDP Public	
18. To be able to print/save own tags.	Public	
19. To be able to print/save the full text of the article including tags	Public	
20. Tag where events happened on map (linked to geospatial visual searching).	ANDP	
21. To be able to Geotag using co-ordinates in tag.	Public	

Tagging Feature- suggestions for enhancements	Suggested by	Priority
22. How can users keep track of their research? (Users appear to be using tags for this purpose and there could be a lot better ways?)	ANDP	High
23. To be able to keep a track of everything done e.g. tagging, commenting, text correction indefinitely in user profile, not to just show last 10 things. Option to view by month/week/year number of corrections/tags or ALL, in a list or a cloud.	Public	
24. Manage my tags page	ANDP team	
25. Bulk changes to my tags	ANDP team	
26. Viewing of top taggers (like text correctors hall of fame),	ANDP team	
27. View top tags – by number added and/or by number of different users who have used (very different lists).	ANDP team	
28. Tagging multiple items at once	ANDP team	
29. Anonymous users should not be able to enter private tags	ANDP	
30. Ability to view your own private vs public tags (at present they are all together)	ANDP	
31. Able to easily change the status of your tags private - public	ANDP	
32. Ability to see how many different people have used the same tag term.	ANDP	
33. Need to be able to edit/delete tags from your own list rather than having to go to article level and do each one in turn.	ANDP	
34. It is not obvious that tags can be deleted – need a delete button (rather than backspacing over name and clicking OK).	ANDP	
35. <b>Tag result list.</b> If clicking on a tag from the cloud/list the results should display similar to keyword results list. The existing tag result list is not helpful, intuitive or consistent with anything else. There are no result numbers, no page on, so for well used tags impossible to use eg LRRSA. Want numbered results instead of bullets, want 100 per page instead of all on one page, want sort and refine options as per other result list, want newspaper details and abstract to be same as in main result list, want the order the tags are appearing defined and clear.	ANDP	High
36. Be able to see who has added a tag?	ANDP	
37. <b>Tags result list.</b> Default text size for tags in tag result list seems very small, about 80% of the standard font size – these should be at the standard size as it is difficult to read. In the ‘clouds’ the variation in size is OK.		
38. <b>Tags result list .</b> After clicking on a "recent tag", I didn't find it obvious how to view the article the tag was found on. e.g. <a href="http://ndpbeta-test.nla.gov.au/ndp/del/tag?name=fish61&amp;allTags=1">http://ndpbeta-test.nla.gov.au/ndp/del/tag?name=fish61&amp;allTags=1</a> If results list was more similar to main results list this would help.		
39. <b>Tag browse – navigation.</b> I expected the next arrow in tag A-Z list to move me to the next letter of the alphabet when I was at the end of the b's but it doesn't. When you are at the end of the b's the arrow does nothing, you have to go to the top and click C from the buttons. Would be better to arrow through.		High

Tagging Feature- suggestions for enhancements	Suggested by	Priority
40. <b>Tag browse – navigation</b> Browsing Tags:- ‘next’ arrow on the b tag would be better if it moved 4 buttons at a time rather than 1.		
41. <b>Tag Browse – navigation</b> Browse tags A- Z. I think # and numbers should appear before A button not after Z.		
42. <b>Tag Browse – your tags</b> Browse your own tags A- Z. If you have no tags under a letter you don’t know this til you click on it. Could the letters you haven’t used be greyed out?		
43. <b>Tag clouds</b> Most popular tag cloud and most recent tag cloud should be in alpha order??		
44. <b>Tags</b> On the ‘articles with tag assigned by user’ screen, it would be good if there was a link to go to all articles with that tag.		
45. <b>Tags – edit</b> When you click ‘Add/Edit Tags,’ you can’t actually Edit the tags. The only option is to Add. RH -(should be able to edit your own if logged in) If not logged in does ‘edit’s still appear on the button – it shouldn’t because you can’t.		
46. <b>Tags</b> All tags and Your tags screens - if you increase the font size in IE7 it throws the styling out and the letters disappear from the A-Z index. OK in Firefox.		