Using LORE
Roger Osborne, Anna Gerber, Kerry Kilner

The Aus-e-Lit project developed digital research tools and services for the Australian Literary Studies Community:

- Full Text Search
- Federated Search
- Data Visualization
- Compound Object Authoring
- Annotations
AustLit is a partnership between the National Library of Australia and twelve universities.

Research activities focused around communities.

Aus-e-Lit services extend AustLit web portal.
Search: Bush* in keywords [X]

Results: 734 Items

1. Bush Leavos
   Author: Honey, W. H.
   Published 1934
   Matches: BUSH LEAVES,
   Collections: Children's Literature Resources, Primary Fiction and Poetry Texts

2. 'Bush Magic' and Other Verses
   Author: Stevens, Lyra
   Published 1940
   Matches: BUSH MAGIC,
Data Visualisation
LORE: Compound Object Authoring

LORE (Literature Object Re-use and Exchange) Firefox browser extension allows scholars to:

- **Gather** web resources, organise and tag them, describe links between them and make notes about them.
- **Publish** this information to shared repositories as compound objects.
- **Discover** and reuse compound objects that others have created about related topics and web resources.
- **Present** information from compound objects as slideshows and diagrams.
LORE Demonstration
Agent Network Visualisation

- **Explicit relationships**
  - Stored in the AustLit database

- **Derived relationships**
  - Derived from database queries

- **Mined relationships**
  - Extracted from text fields e.g. biographies

- **Contributed relationships**
  - From LORE Compound Objects
Agent Relationships

Explicit relationships (also writes as)

Derived relationship (co-author)

LORE: Contributed relationship

Mined relationship
LORE: Annotations

Enable scholarly annotation of textual documents, web pages and images:

- Free-text comments, notes, analysis etc
- Threaded discussions
- Textual variations
- Fine-grained attachment of metadata, corrections and tags to augment AustLit records

Allow annotations to be shared and re-published e.g. in electronic editions
HISTORY OF ‘AN OLD MATE OF YOUR FATHER’S’

http://auslit.edu.au/erm/ba00f2f1-3d8c-bf34-ae7a-261d473eda252
Created by Roger Osborne on 17 Feb 2010, last updated 17 Nov 2010

Abstract: ‘An Old Mate of Your Father’s’ was first published in the Sydney WORKER on 24 June 1893, just weeks after Henry Lawson’s return from an extended trip to western New South Wales and the Queensland border country. It was selected for inclusion in WHILE THE BILLY BOYS (1898) and, like all stories collected in this volume, was set from revised pages of the original periodical publication. On each page the hand of Lawson and others can be seen, preparing the text for transformation to book form. By examining the textual variation between each version and by considering the publishing context in which these versions are found, the idea of the short story as a literary work becomes much clearer. This compound object contains information gathered from Auslit records, external web-sites and transcriptions in order to describe the processes through which the text moved from its origin at the hand of Henry Lawson, through its publication by the Worker, selection and editing for While the Billy Boys and its inclusion in contemporary and subsequent reception. Throughout this history, resources have been identified and linked in order to provide the best textual and visual narrative as possible.

Influences on the Text of “An Old Mate of Your Father’s”

http://auslit.edu.au/erm/49f10a5b-2d70-7c46-d10b-ad34496808c1
Threaded Discussions
Annotating Textual Variation

- Variation Annotation extends OAC Annotation
- Relates selections from variant texts
- Records variation location, date and agent responsible
- Records notes relating to variation
I verse a Settler's tale of olden times--
One told me by our sage friend, Egremont,
Who then went forth, moste equipt, with four
Of his most trusty and adventurous men
Into the wilderness.--went forth to seek
New streams and wider pastures for his fast
Augmenting flocks and herds. On foot were all,
For horses then were beasts of too great pride
To be much ventured upon mountain routes,
And over wilds voided clouded up with hush
And out with marshes, perilously pathless.
The Drover’s Wife

SHORT STORY

Author: Lawson, Henry (birth name: Larsen, Henry (Lawson)) (a k a. H. L.)

General subjects: Snakes & serpents
Country life
Women
Dogs
Courage & bravery

Isolation (Emotional & social)
Drovers
Families
Fear
Bush

Influence: [Untitled] - Crisp, Louise

Related To:
The Drover’s Wife - SHORT STORY - Bail, Murray (1975)
The Drover’s Wife - SHORT STORY - SATIRE - HUMOUR - Moorhouse, Frank (1980)
The Drover’s Wife - SHORT STORY - SATIRE - Jeffers, Barbara (1980)
The Drover’s De Facto - SHORT STORY - Gambling, Anre (1986)
The Drover’s Wife’s Dog - SHORT STORY - SCIENCE FICTION - Broderick, Damien (1991)
The Bush Undertaker and the Drover’s Wife - DRAMA - Lawson, Henry; Merritt, Stewa
The Drover’s Wives - MUSICAL THEATRE - Richardson, Sally; Grandage, lain (2000)

This work has appeared in at least 5 different versions:

1. Publications of this version include the following 34:
   - The Bulletin vol.12 no.649 23 July 1892 - PERIODICAL ISSUE (pp.21-22)
     Find the full text at University of Queensland Library
   - Short Stories in Prose and Verse - SELECTED WORK - POETRY - PROSE - SHORT STORY
     Author: Lawson, Henry (birth name: Larsen, Henry (Lawson)) (a k a. H. L.)
     Sydney, New South Wales : Louisa Lawson, [1894]. (pp.25-39)
Contributing data through Annotation

- AustLit data model based on IFLA FRBR
  - + events (ABC Harmony)
  - + specialized fields for research communities

- FRBR Entities:
  - Products of intellectual or artistic endeavour (Publications)
    - Work
    - Expression
    - Manifestation
    - Item
  - Responsible Persons and Organisations (Agents)
  - Subjects (concepts, objects, events, places)
Aims to enable the sharing and interoperability of scholarly annotations across annotation clients, collections, media types, applications and architectures.

Provides an RDF-based model for annotations on web resources.

Aus-e-Lit Annotation client uses OAC model for scholarly annotations.
Where to download & find out more

- http://addons.mozilla.org/
- Search for LORE
Acknowledgements

Aus-e-Lit
Collaborative Integration and Annotation Services for Australian Literature Communities

Project Team
Jane Hunter, eResearch Lab, Information Technology and Electrical Engineering (ITEE), UQ
Kerry Kilner, Director of AustLit Research and Publications, English, Media Studies and Art History (EMSAH), UQ
Roger Osborne, Aus-e-Lit Project Manager, EMSAH
Anna Gerber, Senior Software Engineer, eResearch Lab, ITEE
Damien Ayers, Software Engineer, eResearch Lab, ITEE

Aus-e-Lit is building on the eResearch infrastructure for Australian literary studies at AustLit: The Australian Literature Resource. Aus-e-Lit is funded by the National Collaborative Research Infrastructure Strategy (NCRIS) through the National eResearch Infrastructure Task Force (NeAT), and by the University of Queensland.