



# BHL Australia Report to global BHL meeting

Berlin, 2012  
Dr Elycia Wallis

# BHL staffing

- Project manager
- Technical lead
- Digitisation project lead
- Designer
- Scanning assistant
- Six wonderful volunteers!



# BHL-Au website

- Synchronisation of metadata/catalogue

**Import Successful** [bhl-au](#)

**Sent:** Thursday, 7 June 2012 4:10 AM

**To:** [bhl-au](#)

The ingestion of the latest import to BHLProd has been successful

but...

- What to do about the design?





The Biodiversity Heritage Library (BHL), the digitization component of the Encyclopedia of Life, is a consortium of 12 major natural history museum libraries, botanical libraries, and research institutions organized to digitize, serve, and preserve the legacy literature of biodiversity.

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Australasia illustrated / edited by ...

Publication info: Sydney :Picturesque Atlas Pub. Co.,189...



Nests and eggs of Australian birds,...

Publication info: Sheffield,Printed for the author by Paw...



Fig. 5.

Catalogue of Australian mammals

Publication info: Sydney,Australian Museum; printed by ...



Welcome to the Biodiversity Heritage Library, a consortium of natural history and botanical libraries that cooperate to digitize and make accessible the legacy literature of biodiversity held in their collections and to make that literature available for open access and responsible use as a part of a global "biodiversity commons." BHL also serves as the foundational literature component of the Encyclopedia of Life (EOL).



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- [C. D. Epps papers.](#)  
 Publication Info:  
 Contributed By: University of North Carolina at Chapel Hill ([archive.org](#))
- [C. E. Hobbs Botanical hand-book of common local, English, botanical and pharmacopial names arranged in alphabetical order, of most of the crude vegetable drugs, etc., in common use. Especially designed as a reference book for druggists and apothecaries. Comp. and pub. by Charles E. Hobbs.](#)  
 Publication Info: Boston,Printed by C.C. Roberts,1876.  
 Contributed By: University of California Libraries ([archive.org](#))
- [C. G. J. Jacobi's Vorlesungen über Dynamik gehalten an der Universität zu Königsberg im Wintersemester 1842-1843 und nach einem von C.W. Borchart ausgearbeiteten Hefte / herausgegeben von A. Clebsch.](#)  
 Publication Info: Berlin :G. Reimer,1884.  
 Contributed By: University of California Libraries ([archive.org](#))
- [C. G. Jung's theory of the collective unconscious : a rational reconstruction / by Walter Avory Shelburne.](#)  
 Publication Info: 1976.  
 Contributed By: University of Florida, George A. Smathers Libraries ([archive.org](#))
- [C. Plinii Secundi Historiae mundi libri XXXVII /denuo ad uetustos codices collati, et plurimis locis iam iterum post cunctorum editiones emendati, adiunctis Sigismundi Gelenij Annotationibus. In calce operis nouus Index est additus, non minore diligentia ac labore, quam opus ipsum repurgatus.](#)  
 Publication Info: Basileae :Per Hier. Frobenium, et Nic. Episcopium,1554.  
 Contributed By: Missouri Botanical Garden
- [C.F. Bennett's letters on Confederation, the fisheries, &c., &c. C.F. Bennett.](#)  
 Publication Info: [Saint John's, Nfld? :s.n.,1868?]  
 Contributed By: Canadiana.org ([archive.org](#))
- [C.F. PH. v. Martius : sein Lebens-und characterbild insbesondere seine reiseerlebnisse in Brasilien / von Hugo Schramm.](#)  
 Publication Info: Leipzig :Ludwig Denicke,1869  
 Contributed By: NCSU Libraries ([archive.org](#))
- [C.J. Schönherr, genera et species Curculionidum : Catalogus ab H. Jekel ... recenset et ordinatus.](#)  
 Publication Info: Parisii,[April] 1849.  
 Contributed By: Natural History Museum, London



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## Now Online

55,701 titles  
105,761 volumes  
38,887,720 pages  
Recent additions [RSS](#)

# BHL in ALA

- Work completed on creating a SOLR index from IA OCR.
- New literature page for ALA website







Species

Locations

Collections

Mapping & analysis

Data sets

Blogs

Get involved

About the Atlas

Home: Australia's species: *Platycercus (Platycercus) elegans* (Gmelin, 1788): Crimson Rosella

## *Platycercus (Platycercus) elegans* (Gmelin, 1788) Crimson Rosella

Rank

Species

Name source [Australian Faunal Directory](#)

Data links [LSID](#) | [JSON](#)

ANIMALIA : CHORDATA : AVES : PSITTACIFORMES : PSITTACIDAE : *Platycercus* : *Platycercus (Platycercus) elegans*

Overview

Gallery

Names

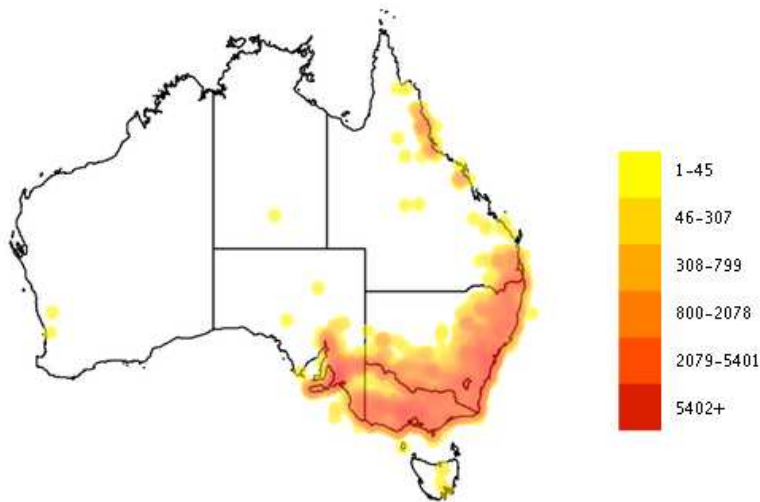
Classification

Records

Literature

### Mapped occurrence records

[View occurrence records list](#) | [View interactive map](#)



[Learn more about Atlas maps](#)



RECORDED IN AUSTRALIA



TERRESTRIAL HABITATS



LEAST CONCERN



### Share

Sightings, photos and data for the  
Crimson Rosella



### Description

hl.aia.org.au...

*Platycercus elegans* is a medium-sized Australian parrot at 36 cm (14 in) long, much of which is tail. There are



Home : Australia's species : *Platycercus (Platycercus) elegans* (Gmelin, 1788) : Crimson Rosella

## *Platycercus (Platycercus) elegans* (Gmelin, 1788)

Crimson Rosella

Rank

Species

Name source [Australian Faunal Directory](#)

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ANIMALIA : CHORDATA : AVES : PSITTACIFORMES : PSITTACIDAE : *Platycercus* : *Platycercus (Platycercus) elegans*

Overview

Gallery

Names

Classification

Records

Literature

### Name references found in the Biodiversity Heritage Library

Showing 1 to 10 of 252 results for the query *Platycercus* AND (*Platycercus*) AND *elegans*.

1. [The Emu : official organ of the Australasian Ornithologists' Union.](#) (7 matching pages)



The Emu, Vol. XVII. PLATE XVII FLEURIEU PENINSULA ROSELLA.

2. *Platycercus elegans* fleurieuensis.





parrot

Go

Page 5219883

(Brama Kayi, Bloch). Plate 134. — Bleeker's *Parrot*-fish (Labrichthys Bleekeri, Cast.). Plate 135

Page 5220030

, Fischer). Plate 163. — The Broad-striped or Senator *Parrot*-fish (Labrichthys laticlavus, Rich, sp

Page 5220160

, Pischei). Plate 163. — The Broad-striped or Senator *Parrot*-fish (Labrichthys laticlavus, Rich, sp. yi

Page 5219979

(BramaRayi, Bloch). Plate 134. — Bleeker's *Parrot*-fish (Labrichthys Bleekeri, Cast.). Plate 135

Page 5219797

(Brama Rayi, Bloch). Plate 134. — Bleeker's *Parrot*-fish (Labrichthys Bleekeri, Cast.). Plate 135

Page 5219765

3-6. This is one of the most beautiful of all the Wrasses, called *Parrot*-fishes in Australia

Page 5220004

. striatula, (Jemellipora, II., 138. , Lepralia, II., 138; i'irfe Gemellipora. Striped *Parrot*-fish

Page 5220005

maximus Senator *Parrot*-fish, Broad-striped, or, II., 163. Sepia apama, II., ISS, 189, 190. , or

Page 5220008

. Parraularia obliqua, I., 48 ; vide Esckara. *Parrot*-fish, Bleeker's, II., 134. , Broad-striped, or

Page 5219766

sp.). The Broad-striped, or Senator

Volume Dec.16-20

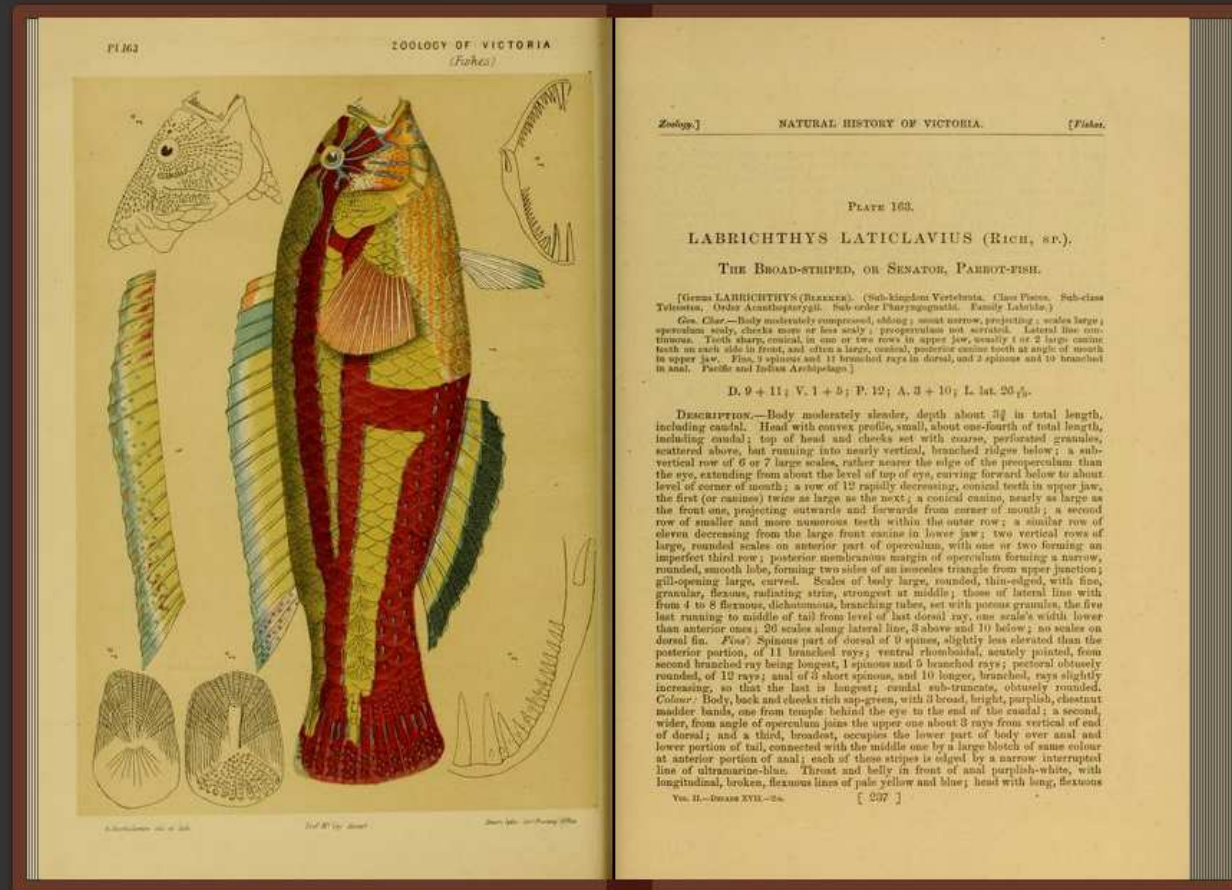
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Review

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[Zoology.] NATURAL HISTORY OF VICTORIA. [Fishes.]

PLATE 163.

## LABRICHTHYS LATICLAVUS (RICH, SP.)

## THE BROAD-STRIPED, OR SENATOR, PARROT-FISH.

[GENUS LABRICHTHYS (BLEEKER). (Sub-kingdom Vertebrata, Class Pisces, Sub-class Teleostei, Order Anchopterygii, Sub-order Parrotogomphi. Family Labridae.)

*Gen. Char.*—Body moderately compressed, oblong; snout narrow, projecting; scales large; operculum scaly, cheeks more or less scaly; prooperculum not serrated. Lateral line complete. Teeth sharp, conical, in one or two rows in upper jaw, usually 4 or 2 large canine teeth on each side in front, and often a large, conical, posterior canine tooth at angle of mouth in upper jaw. Fins, 3 spinous and 11 branched rays in dorsal, and 2 spinous and 19 branched in anal. Pacific and Indian Archipelago.]

D. 9 + 11; V. 1 + 3; P. 12; A. 3 + 10; L. lat. 20 f.

*DESCRIPTION.*—Body moderately slender, depth about  $\frac{3}{10}$  in total length, including caudal. Head with convex profile, small, about one-fourth of total length, including caudal; top of head and cheeks set with coarse, perforated granules, scattered above, but running into nearly vertical, branched ridges below; a sub-vertical row of 6 or 7 large scales, rather nearer the edge of the prooperculum than the eye, extending from about the level of top of eye, curving forward below to about level of corner of mouth; a row of 12 rapidly decreasing, conical teeth in upper jaw, the first (or canine) twice as large as the next; a conical canine, nearly as large as the front one, projecting outwards and forwards from corner of mouth; a second row of smaller and more numerous teeth within the outer row; a similar row of eleven decreasing from the large front canine in lower jaw; two vertical rows of large, rounded scales on anterior part of operculum, with one or two forming an imperfect third row; posterior membranous margin of operculum forming a narrow, rounded, smooth lobe, forming two sides of an isosceles triangle from upper junction; gill-opening large, curved. Scales of body large, rounded, thin-edged, with fine, granular, flexuous, radiating stria, strongest at middle; those of lateral line with from 4 to 8 flexuous, dichotomous, branching tubes, set with porous granules, the five last running to middle of tail from level of last dorsal ray, one scale's width lower than anterior ones; 20 scales along lateral line, 5 above and 15 below; no scales on dorsal fin. *Fins.* Spinous part of dorsal of 9 spines, slightly less elevated than the posterior portion, of 11 branched rays; ventral rhomboidal, acutely pointed, from second branched ray being longest, 1 spinous and 5 branched rays; pectoral obtusely rounded, of 13 rays; anal of 3 short spinous, and 10 longer, branched, rays slightly increasing, so that the last is longest; caudal sub-truncate, obtusely rounded. *Colour.* Body, back and cheeks rich sap-green, with 3 broad, bright, purplish, chestnut madder bands, one from temple behind the eye to the end of the caudal; a second, wider, from angle of operculum joins the upper one about 3 rays from vertical of end of dorsal; and a third, broadest, occupies the lower part of body over anal and lower portion of tail, connected with the middle one by a large blotch of same colour at anterior portion of anal; each of these stripes is edged by a narrow, interrupted line of ultramarine-blue. Throat and belly in front of anal purplish-white, with longitudinal, broken, flexuous lines of pale yellow and blue; head with long, flexuous

Vol. II.—DIVISION XVII.—25. [ 237 ]



25%



104 of 420



# BHL-Au bidlist

- Libraries Australia catalogue
- National species lists – Australian Faunal Directory and Australian Plant Census/  
Australian Plant Names Index





## Intro

This page is a sub-site of the Australian node of the Biodiversity Heritage Library. Use this site to see what titles are on our list to be digitised, nominate new titles and vote for their priority in the scanning schedule.



### Nominate a New Title

[Need some Help?](#)

Users who have logged in with their Atlas of Living Australia account may nominate titles to be added to the bid-list.



### Browse

### Current Rank

1.	Flora australiensis
2.	Nuytsia
3.	Australian systematic botany
4.	Austrobaileya
5.	Telopea
6.	Flora australiensis

### Recently Nominated

1. The flowering plants and ferns of New South Wales : with esp...
2. hermatypic corals of Western Australia
3. The Emu



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Search BHL Bid List



[Return](#)

#### Description

Title	Nuytsia
Editor(s):	Kondratyuk
Publication Year	1970
Title Type	journal
Scan Status	unassigned
Rank	2
Like Count	0
Citation	2506



#### Holdings

Institutional holdings : None

Non-institutional holdings : None



#### Comments

None

All	Books	Pictures, photos, objects	Journals, articles and data sets	Digitised newspapers and more	Music, sound and video	Maps	Diaries, letters, archives	Archived websites (1996 – now)	People and organisations	Lists
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 Available online  Australian content  In my libraries [Advanced search](#) [Search tips](#)

## Application programming interface (API)

### What is it?

The Trove API provides programmatic access to the metadata and some full text in Trove.

### What can I do with it?

The Trove API allows reuse of the Trove search engine and data. Some examples of reuse might be:

- including results from Trove on another website
- taking a copy of some Trove records, to include in another database
- for organisations contributing their records to Trove, retrieving tags or comments added to those records by Trove users
- creating a visualisation of data in Trove (For example, graphs like '[Beverage wars](#)' at Wragge Labs can be generated using information from the API.)

### What can I get?

You can use the API to search across Trove's books, images, maps, music, sound, video, archives, journal articles, newspaper articles and lists created by other users (archived websites, people and organisations may be added at a later date) and retrieve metadata records for the items you find. You can also download the full text for most digitised newspaper articles. It is then up to you to use that information in a creative and useful way!

### Who can use it?

Anyone can use the API, just sign up to Trove and apply for a key. Having some programming knowledge will be helpful. Conditions apply if using the API for commercial purposes.

### How do I get access?

1. If you don't already have one, [sign up](#) for a Trove user account.
2. [Log in to Trove](#) and click on your user name to go to [your user profile](#).



# BHL-Au bidlist

- Little scanning is underway in Australia
- Bidlist used as our wishlist
- How to align our bidlist with other similar tools?



# New book digitisation





**20,500 pages**  
**100 volumes**



# Macaw

- Project was unexpected but has turned out to be very important
- Other organisations had content to be uploaded, but already converted to PDF's
- Thanks, Joel!



Review | Macaw

136.154.22.17/scan/review

Google

# Macaw

Metadata Collection and Workflow System

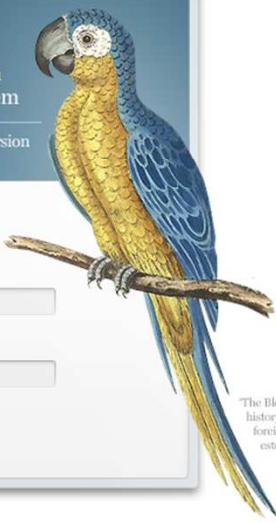
Demo / Development Version

## Login to Macaw

User Name:

Password:

Login



"The Blew Macaw", Eleazar Albin, A natural history of English song-birds, and such of the foreign as are usually brought over and esteemed for their singing Vol. 1-3, 1741



Macaw  
Metadata Collection and  
Workflow System  
Demo / Development Version

Login to Macaw

User Name:

Password:

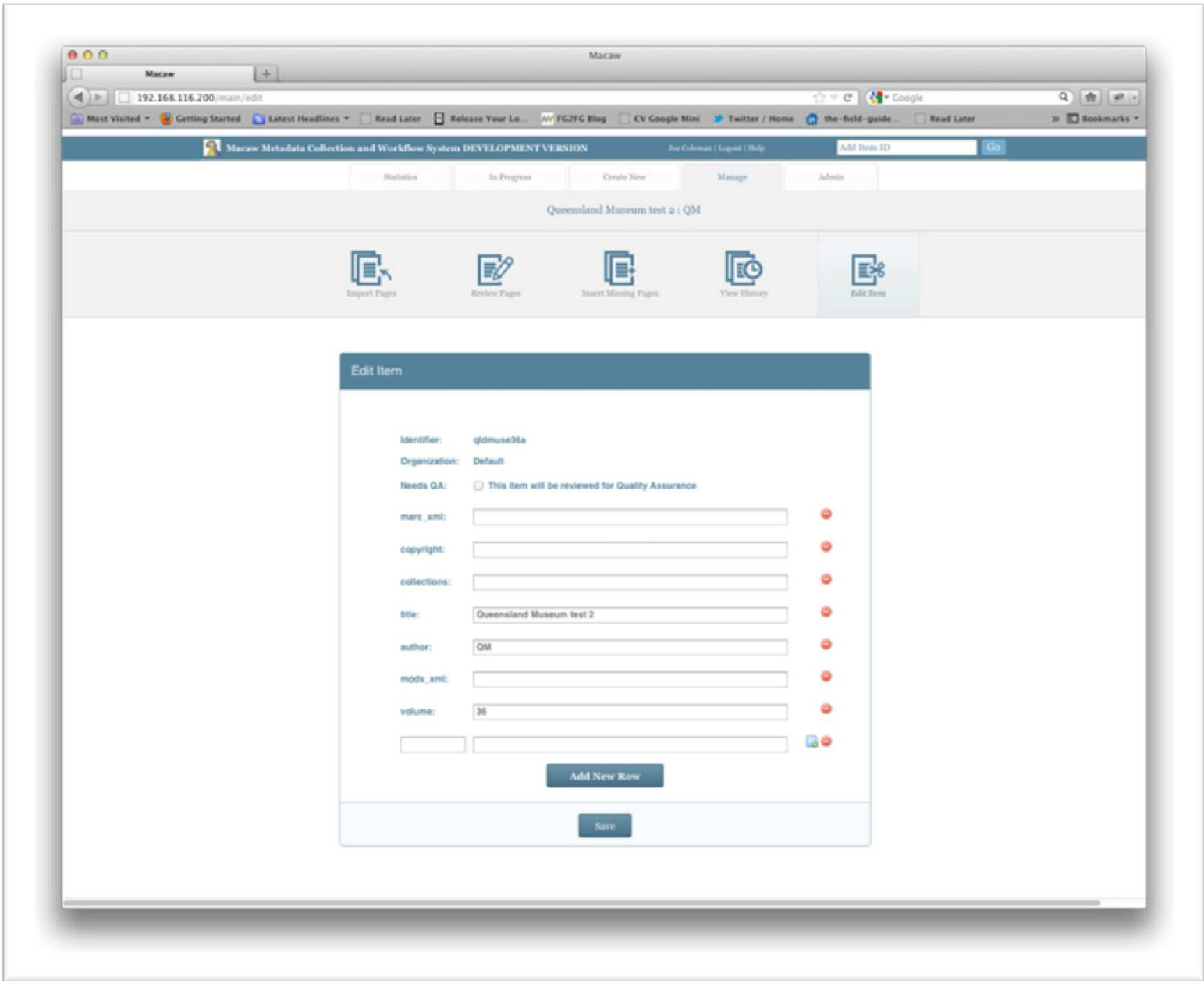
Login

Eastern Rosella, *Ptilinopus eximius*,  
John Gould's Birds of Australia, v18p-v18p

Based on the Paginator originally created  
at the Missouri Botanical Garden.

Refined Online System Enabling Literature  
Labeller Access

Remote Open System Enabling Literature  
Loading and Annotation



# Other activities

- Blog post – BHL user Gary Poore
- Copyright licensing forms signed off





# Art Project

The screenshot displays the Google Art Project interface for the artist Rembrandt Harmenszoon Van Rijn. The top navigation bar includes links for Collections, Artists, Artworks, and User Galleries, along with My Galleries, Sign in, and a search bar. The main header identifies the artist and shows 92 artworks. A grid of artwork thumbnails is visible, with a tooltip for the 'Portrait of Johannes Wtenbogaert' (1557-1644), Remonstrant Minister, 1633, by Rembrandt Harmensz. van Rijn, housed at the Rijksmuseum. The tooltip includes a close button and a zoom icon. The bottom of the interface features a footer with language options (English), Privacy & Terms, Education, and FAQs, and the Art Project logo powered by Google.

Rembrandt Harmenszoon Van Rijn, 1606-1669  
92 Artworks

Portrait of Johannes Wtenbogaert (1557-1644), Remonstrant Minister  
1633  
Rembrandt Harmensz. van Rijn  
Rijksmuseum

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# Museum Victoria

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185 Artworks by 79 Artists

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