Evergreen Development Update

27 April 2019
Evergreen Conference
Summary since previous conference

Evergreen 3.2.0 (3 October 2018)
Evergreen 3.3.0 (28 March 2019)
Statistics

- Between the 2018 and 2019 conferences there have been...
  - 754 commits in the master branch
  - 49 people who have tested and signed off on patches
  - 40 patch authors
  - 22 maintenance releases
  - 3 OpenSRF releases
  - 2 major Evergreen releases
Bug Squashing Weeks in the Past Year

- 3 Bug Squashing Weeks
- New Bug Reports: 81
- Bug Updates: 1168
- Doc Updates: 14
- New Patches Submitted: 56
- Patches Updated or Rebased: 34
- Patches Tested and Signed Off: 61
- Patches Committed: 78
New code and documentation patch authors

John Amundson
Katlyn Beck
A. Bellenir
Geoff Sams
John Yorio
Bug Squashing Week Participants

Upcoming Bug Squashing Weeks

- May 20 - May 24, 2019 (Combined Bug Squashing Week / Feedback Fest)
- July 29 - August 2, 2019 (Feedback Fest)
- September 9 - September 13, 2019 (Bug Squashing Week)


Watch the list-servs for more info!
New committers

Jason Boyer
Jane Sandberg

... and past: here's a shout-out to Kathy Lussier. We miss you!
Evergreen 3.2 recap

● Goodbye, XUL
● Persistent Workstation Settings
● Patron ACQ Requests Ported to Angular
● Last Inventory Date for Items
● Auto-Renewal
Evergreen 3.2 recap

- Emergency Closing Handler
- Custom Permission Group Display Trees
- OPAC Basket Actions
- First occurrence of Angular (eg2) interfaces (ACQ Admin)
Batch Actions from Baskets

Search the Catalog  Advanced Search  Browse the Catalog

Search: bartok  Type: Keyword  Format: All Formats  Library: Example Consortium

Search

[ Refine My Original Search ]

Another Search  Advanced Search  Sort by  Sort by Relevance  Show More Details  Limit to Available Items

Group Formats and Editions  Show Results from All Libraries

Search Results  Results 1 - 4 of 4 (page 1 of 1)

Recent searches

Personal Author
Bartók, Béla 1881-1945 (4)

Topic Subject
Concertos (Violin)  (2)
Concertos (Piano)  (1)
Violin music (Violins)  (2)  (1)

Series Title
Hawkes Pocket Scores: 710

Select 1 - 4  2 selected titles  Clear basket

1. Violin concerto no. 1, op. posth
   Bartók, Béla 1881-1945
   • Music Score (1959)
   Call number: 780 B38
   27 of 31 copies available at Example Consortium.
   Place Hold

2. Piano concertos 2 & 3
   Bartók, Béla 1881-1945
   • Musical Sound Recording (Unknown Format) (1972)
   Call number: 780 B16
   25 of 31 copies available at Example Consortium.
   Place Hold

3. Violin concerto no. 2 : Six duos (from 44 Duos)
   Bartók, Béla 1881-1945
   • Musical Sound Recording (Unknown Format) (1966)
   Call number: 780 B15
   27 of 32 copies available at Example Consortium.
   Place Hold
Server-Store Workstation Settings

1. cg.cat.record.summary.collapse
2. cat.copy.defaults
3. cg.grid.cat.holdings
### Patron Acquisitions Request

**Acquisition Patron Requests**

<table>
<thead>
<tr>
<th>#</th>
<th>User Barcode</th>
<th>Title</th>
<th>Author</th>
<th>Pickup Lib</th>
<th>Place Hold</th>
<th>Request Type</th>
<th>Request Date/Time</th>
<th>Request Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>99999389066</td>
<td>1861</td>
<td>Adam Goodheart</td>
<td>BR1</td>
<td>Yes</td>
<td>Books</td>
<td>4/10/2019 4:16 PM</td>
<td>New</td>
</tr>
</tbody>
</table>
Evergreen 3.3 update

- Patron Parent/Guardian Field
- View Bookings In OPAC
- MARC Import/Export Interface Revamp
- Privacy Waiver
- Angular Staff Catalog (plus!) (experimental!!)

Thank you to Andrea Buntz Neiman and Bill Erickson for the slides
Patron Parent/Guardian Field

- Funded by MassLNC
- Developed by Bill Erickson
**View Booking In OPAC**

- Developed by Jane Sandberg, Linn-Benton CC

<table>
<thead>
<tr>
<th>Resource type</th>
<th>Start time</th>
<th>End time</th>
<th>Pickup location</th>
<th>Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>Meeting room</td>
<td>04/26/2019 11:00 AM</td>
<td>04/26/2019 12:30 PM</td>
<td><strong>Example Branch 1</strong></td>
<td>Checked Out</td>
</tr>
</tbody>
</table>
MARC Import/Export Interface Revamp

- Developed by Bill Erickson (KCLS)
## MARC Import/Export Interface Revamp

<table>
<thead>
<tr>
<th>Search</th>
<th>Circulation</th>
<th>Cataloging</th>
<th>Acquisitions</th>
<th>Booking</th>
<th>Administration</th>
<th>Recent Imports</th>
</tr>
</thead>
<tbody>
<tr>
<td>Export</td>
<td>Import</td>
<td>Inspect Queue</td>
<td>Record Display Attributes</td>
<td>Merge / Overlay Profiles</td>
<td>Record Match Sets</td>
<td>Holdings Import Profiles</td>
</tr>
</tbody>
</table>

**Show Sessions Since:** 2019-04-17

### 4/17/19, 4:45 PM: Demo Sesh #2

- **Status:** 38% Complete
- **Queue:** q2
- **Message:** Importing... Active

### 4/17/19, 4:43 PM: Demo Sesh

- **Status:** 100% Complete
- **Queue:** q1
- **Message:** Importing... Complete

![Image of the interface](image-url)
Privacy Waiver (Allow Others to Use Account)

- Developed by Jeff Davis (BC Coop)
Angular Staff Catalog

- Developed by Bill Erickson (KCLS)
- Rolling release
- Must be enabled to use!
Angular Staff Catalog
Angular Staff Catalog

![Image of Angular Staff Catalog interface](image)

### Record Summary
- **Title:** The piano concertos
- **Edition:**
- **TCN:** 45
- **Created By:** admin

### Table
<table>
<thead>
<tr>
<th>#</th>
<th>Location</th>
<th>Call Number/...</th>
<th>Barcode</th>
<th>Shelving Loc.</th>
<th>Circulation M...</th>
<th>Age Hold Pro...</th>
<th>Active/Create...</th>
<th>Holdable?</th>
<th>Status</th>
<th>Due Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>BR1</td>
<td>REF BR1 780 ...</td>
<td>CONC400000</td>
<td>Easy Reader</td>
<td>3/1/19</td>
<td></td>
<td></td>
<td>Copy Hold</td>
<td>Volume Hold</td>
<td>3/1/19</td>
</tr>
<tr>
<td>2</td>
<td>BR1</td>
<td>REF BR1 780 ...</td>
<td>CONC40105805</td>
<td>Easy Reader</td>
<td>3/1/19</td>
<td></td>
<td></td>
<td>Copy Hold</td>
<td>Volume Hold</td>
<td>3/1/19</td>
</tr>
<tr>
<td>3</td>
<td>BR1</td>
<td>REF BR1 780 ...</td>
<td>CONC400000</td>
<td>Reference</td>
<td>3/1/19</td>
<td></td>
<td></td>
<td>Copy Hold</td>
<td>Volume Hold</td>
<td>3/1/19</td>
</tr>
</tbody>
</table>
Evergreen 3.3 Support Updates

- Support for PostgreSQL 9.6 and 10
- Support for Ubuntu 18.04
- Updates by Ben Shum, Jason Stephenson, and Galen Charlton
What's in store for Evergreen 3.4

- Aged billings and payments
- Remote patron authentication and retrieval
- Booking module refresh
- Improved email/printing from public catalog
- Electronic resource integration improvements
- Angular staff catalog improvements
- More Angular interfaces in general
Evergreen 3.4 schedule

- 23 August 2019: feature slush
- 6 September 2019: feature freeze + first beta release
- 16 September 2019: second beta release
- 25 September 2019: release candidate
- 2 October 2019: general release
2018 Hack-a-Way

We were hosted by Equinox Open Library Initiative in Atlanta, Georgia.
Evergreen Hack-a-Way 2019 and Beyond

The Hack-A-Way will be hosted this year at the Fort Benjamin Harrison State Park Hotel again. Thank you to Evergreen Indiana and the Indiana State Library for their continued support.

Proposals for hosting the event for 2020 are now open. Information on hosting can be found here: https://wiki.evergreen-ils.org/doku.php?id=hack-a-way:start

Proposals should be emailed to rhamby@equinoxinitiative.org
We need you!

Buildmasters!

Coders!

Documenters!

Testers!
Thanks!