



**EVERGREEN**  
International Conference 2021

# Evergreen Development Update

Evergreen Online Conference 2021

# Since previous conference



Evergreen 3.5.0 (2020-07-01)

OpenSRF 3.2.1 (2020-09-16)

Evergreen 3.6.0 (2020-10-14)

Evergreen 3.7.0 (2021-04-14)

# Statistics



Since the 2020 conference there have been...

- 829 commits in the main branch
- 35 patch authors
- 59 people who have tested and signed off on patches
- 1 OpenSRF release
- 19 Evergreen releases (counting betas)

# Bug Squashing Week



## September 2020

- **New Bugs Reported:** 13
- **Bug Updates:** 95
- **Patches Rebased/Updated:** 17
- **Signoffs:** 41
- **Patches Committed/Merged:** 14
- **Participants:** 42

## March 2021

- **New Bugs Reported:** 26
- **Bug Updates:** 649
- **Patches Rebased/Updated:** 19
- **Signoffs:** 27
- **Patches Committed/Merged:** 11
- **Participants:** 39

# Feedback Fest



## August 2020

- **New Bugs Reported:** 19
- **Other Feedback:** 133
- **Patches Rebased/Updated:** 33
- **Signoffs:** 28
- **Patches Committed/Merged:** 19
- **Participants:** 40

## February 2021

- **New Bugs Reported:** 21
- **Other Feedback:** 285
- **Patches Rebased/Updated:** 32
- **Signoffs:** 35
- **Patches Committed/Merged:** 30
- **Participants:** 45

# BSW and FF participants



Adam Bowling / Andrea Buntz Neiman / Angela Kilsdonk / Anna Goben / Ann Shincovich / April Durrence / Benjamin Murphy / Beth Willis / Bill Erickson / Blake Graham-Henderson / Brandt Ensor / Carissa Malmgren / Chelsea Kovalevskiy / Chris Sharp / Christine Burns / Christine Morgan / Christopher Burton / Chrisy Schroth / Dale Rigney / Dawn Dale / Diane Disbro / Elaine Hardy / Elizabeth Davis / Elizabeth Thomsen / Erica Rohlf / Eva Cerniňáková / Galen Charlton / Garry Collum / Geoff Sams / Gina Monti / Irene Patrick / Jane Sandberg / Janet Schrader / Jason Boyer / Jason Etheridge / Jason Stephenson / Jeff Davis / Jennifer Bruch / Jennifer Pringle / Jennifer Weston / Jessica Woolford / Joan Kranich / John Amundson / Josh Stompro / Julian Clementson / Katie Greenleaf Martin / Kyle Constant / Kyle Huckins / Linnae Cintron / Llewellyn Marshall / Lynn Floyd / Martha Driscoll / Mary Llewellyn / Michele Morgan / Mike Risher / Mike Rylander / Robert Jackson / Rogan Hamby / Ruth Frasur / Shannon Dineen / Shula Link / Steve Callender / Ted Peterson / Terran McCanna / Tiffany Little / Timothy Means / Vince Giordano / Wanangwa Hartwell

# Release Teams



3.5: Bill Erickson, Chris Sharp

3.6: Jason Boyer, Galen Charlton, Terran McCanna, Michele Morgan

3.7: Adam Bowling, Galen Charlton, Bill Erickson, Terran McCanna,  
Michele Morgan

# New code & documentation patch authors



Chris Burton

Lisa Carlucci

Owen Leonard



# Evergreen 3.5 recap



- MARC editor ported to Angular
- Aging of billings
- PostgreSQL 10 support

# Evergreen 3.6 recap



- Bootstrap OPAC
- Angular staff interface
  - acquisitions provider and search interfaces
  - Manage Authorities and MARC Batch Edit
  - Booking Capture
  - Angular staff catalog now default
- New Course Materials module
- Hopeless Holds
- Curbside Pickup
- Improved OPAC email and print



## Evergreen 3.7 recap

- Shibboleth Single Sign On integration
- Hold Groups
- Bootstrap OPAC skin now the default
- Single-word search suggestions
- Sort holdings by geographic proximity
- Library Groups
- Read More Accordion



# Looking forward to 3.8

- More Angularization
  - Acquisitions
- Bootstrap OPAC work
  - Acknowledging that 3.7 left a number of loose ends

# Cutting down on technical debt



- Removal of obsolete code, such as Python and Java bindings
- Cleanup of code, such as reducing log noise
- Dependencies updated, including moving to Angular 10

# Thanks!



On to Andrea for closing remarks