

Intro to Launchpad Notes

Launchpad

<https://launchpad.net/evergreen>

Launchpad Tags

https://wiki.evergreen-ils.org/doku.php?id=dev:lp_tags

Searching Launchpad with Google when the Launchpad search fails

site:bugs.launchpad.net/evergreen MY SEARCH WORDS

Bug Reporting Guidelines, including Status and Importance definitions

https://wiki.evergreen-ils.org/doku.php?id=dev:bug_wrangler:faq

Basic Launchpad Ticket Workflow

1. New bug ticket is created
2. Someone from another institution verifies the problem and updates the status to Confirmed
3. A patch (proposed software fix) is developed
 - a. The developer uploads the patch to the Evergreen working repository in Git
 - b. The developer adds a link to the patch to the Launchpad bug
 - c. The developer adds a “pullrequest” tag
4. Someone from an institution that is different from the developer’s institution reviews the patch
 - a. The patch is loaded onto a fresh / non-customized test server
 - b. The tester fully tests the patch
 - c. The tester adds a signoff through a comment or in Git:
 - i. Comment option: I have tested this code and consent to signing off on it with my name, [enter name or consistent alias] and my email address, [enter email address].
 - ii. Git option: <https://wiki.evergreen-ils.org/doku.php?id=newdevs:git:signoff>
 - d. The tester adds a “signedoff” tag
5. A core committer reviews the code
 - a. Adds the code to the Evergreen master repository in Git
 - b. Updates the status to “Fix Committed”
6. The release manager packages and releases the code
 - a. Updates the status to “Fix Released”

Testing

- Community Test Servers: https://wiki.evergreen-ils.org/doku.php?id=community_servers
 - (Additional test servers are available during Bug Squashing / Feedback Fest)
- Concerto Logins: https://wiki.evergreen-ils.org/doku.php?id=qa:concerto_logins
- Bug Squashing Week / Feedback Fest Week: https://wiki.evergreen-ils.org/doku.php?id=dev:bug_squashing
- Wording to use to sign off on a bug patch that you have fully tested:

I have tested this code and consent to signing off on it with my name, [your name] and my email address, [your email address].

Code

- Evergreen Code Repository (Git): <https://git.evergreen-ils.org/>
 - Master code repo: Evergreen.git
 - Working (proposed/test) code repo: working/Evergreen.git
- New Developers Wiki: <https://wiki.evergreen-ils.org/doku.php?id=newdevs:start>
- Downloads and Release Notes: <https://evergreen-ils.org/egdownloads/>

How to subscribe to bugs with a specific tag

1. Click Subscribe to Bug Mail
2. Enter a subscription name
3. Indicate that you want to receive an email for bugs that “are added or changed in any way”
4. Check “Send mail about comments”
5. Check “Bugs must match this filter”
6. Expand the Tags session and type in the name of the tag

Add a mail subscription for Evergreen bugs ✕

Bug mail recipient
Yourself

Subscription name
 ?

Receive mail for bugs affecting Evergreen that

are added or closed

are added or changed in any way

Send mail about comments

Bugs must match this filter

▼ **Tags**

Match all tags Match any tags

?

Separate tags with a space

▶ **Importances**

▶ **Statuses**

▶ **Information types**

Andrew Buntz Neiman & Mary Jinglewski’s much more polished and attractive presentation from 2018:

https://docs.google.com/presentation/d/13mGh0XIBArQfqAMaL5S3U9jl7-LfrChoOALBKXqg_B8/edit#slide=id.g368747f18f_0_88