**Deliverable 4 - Code Inspection**

**Reviewed By:** Elliot Cho

**Code under Review:** Zotlink Plugin

* …src\extensions\zotlink\chrome\content\makeLinkedCopy.js
* …src\extensions\zotlink\chrome\content\makeLinkedCopy.xul

**Review Date:** 10/11/2015

**Code Author:** Xufeng Wang

**Bugs:**

* Having only one library in Zotero will still allow the option to duplicate to other libraries, and produce blank dropdown boxes.
  + To reproduce, attempt to make a linked copy with only one library (ie. No group libraries).
  + To fix, check to see if there are available libraries. If there are, allow the duplication, otherwise show an error alert window instead.
* Duplicating an item more than once will not keep all three duplicates updated together. Only two items are linked.
  + To reproduce, duplicate an item, and then duplicate the duplicated item (so there are three total items).
  + Ideally, these three items should all update based on changes to one of them. To fix, try updating all items that are linked to the duplicate item when changing one of them.

**Code Logic:**

* No issues

**Coding Style:**

* No issues

**Missing Documentation:**

* Documentation missing in functions
  + As seen for all functions in makeLinkedCopy.js
  + Each function should have a short documentation comment explain what they are meant to do.

**Testing:**

* Testing not implemented
  + Unit testing unavailable for JavaScript. Manual testing recommended.