## **Final Report 2nd Implementation**

As we didn't have time to implement any changes, we're going to explain what changes we propose, after carefully investigating JabRef:

- Java\Org\Jabref\gui\JabRefFrame.java: Edit the private method createToolbar() in this class in order to add a button to the toolbar;
- Java\Org\Jabref\gui\actions\StandardActions.java: Add a line to the already existing enum, which would connect the button to an icon, and also add a tooltip to the button;
- Java\Org\Jabref\gui\icon\IconTheme.java: Add a specific line to create the new button;
- We would also create a new class similar to Java\Org\Jabref\gui\importer\ImportEntriesDialog.java (in the same path) because we want a window (a "dialog") identical to the one this class makes. Inside the new class, we would also create a new method which would fetch the co-author names of the currently selected entries, and we would then proceed to make the search for the co-authors' works and list them in the new window. This is the class that would be called when the button is pressed;
- Other related classes that we possibly missed.

Francisco Pires 58208, Gonçalo Vicêncio 57944