### Biblio

- Dan Crankshaw
- \* Cain Lu
- \* Paul O'Neill
- Jiefeng Zhai

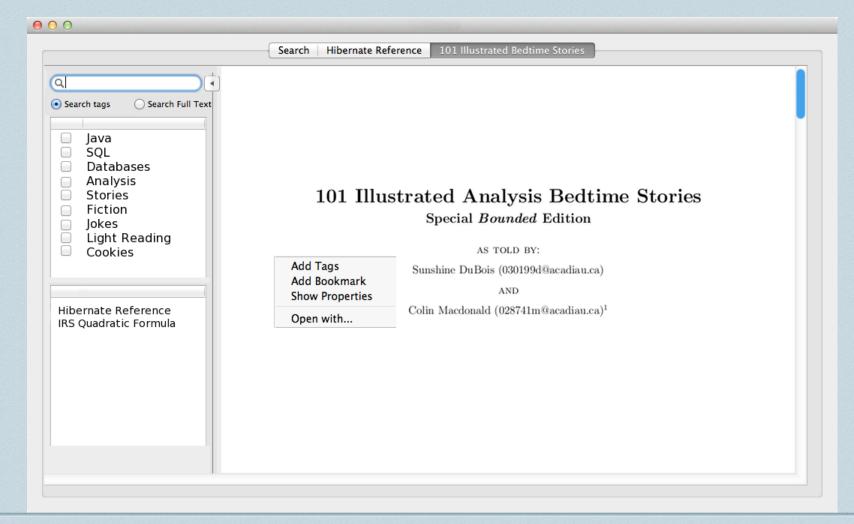
# Agenda

- Overview
- \* Architecture
- Design
- Use Cases
- Implementation Status

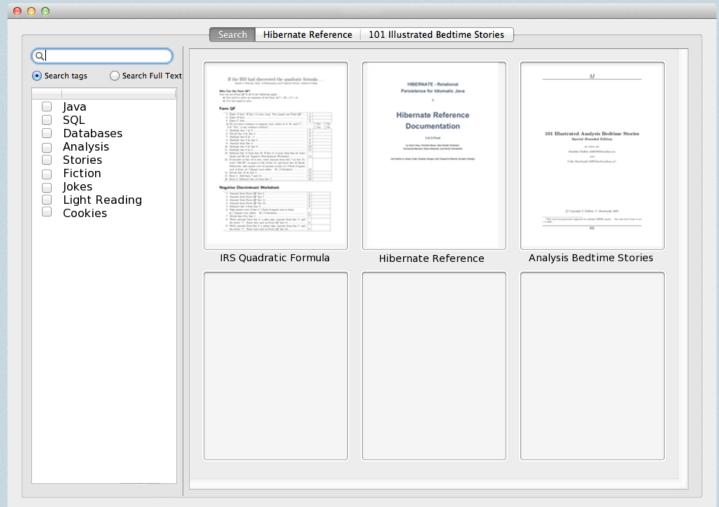
#### Motivation

- Strange File Names
- Music libraries, so why not text-based libraries?
- Non-hierarchical relationships
- Organize and view in one application

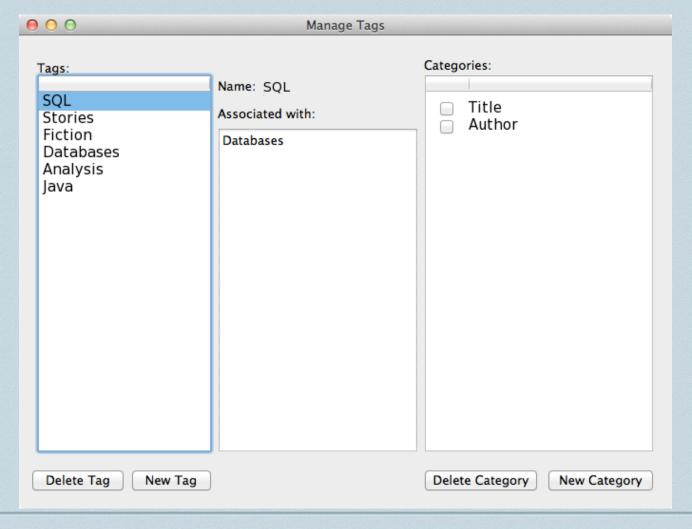
## Reading



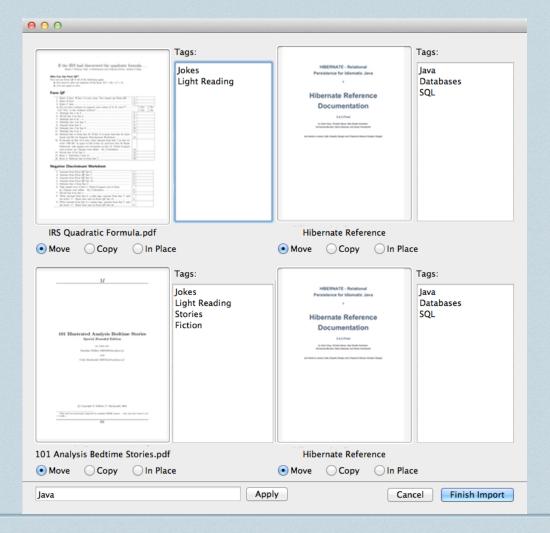
## Searching



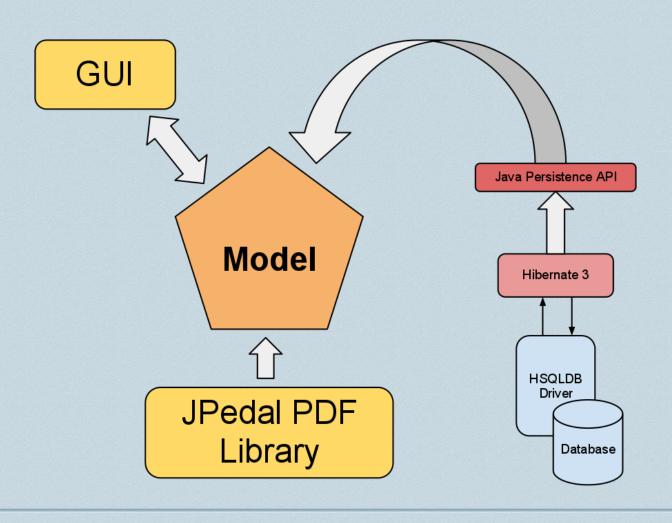
## Tag Management



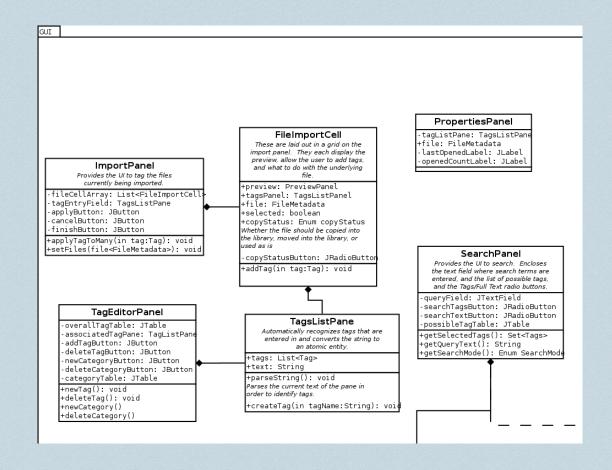
### Importing



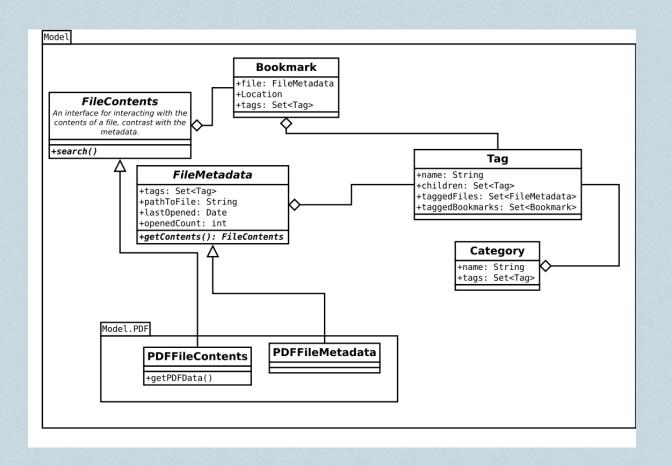
### Architecture



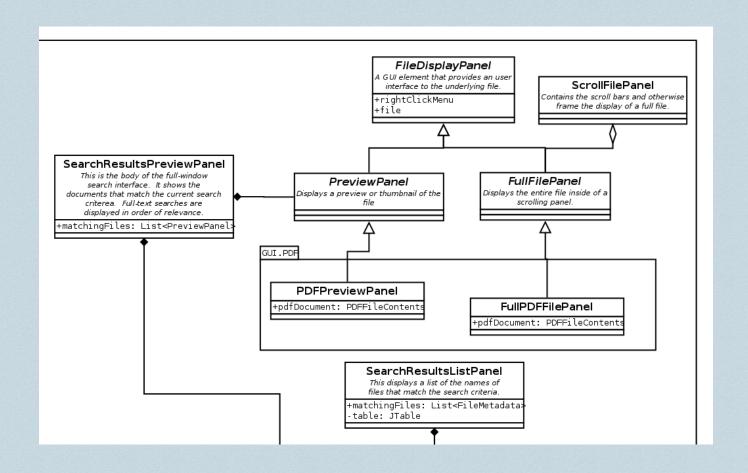
## Code Overview: Import



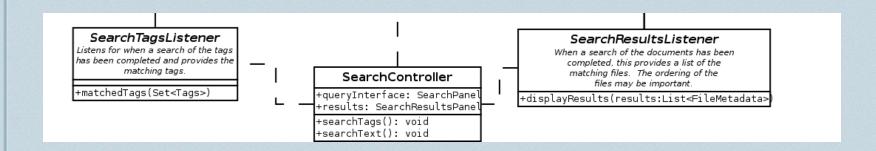
### Code Overview: Model



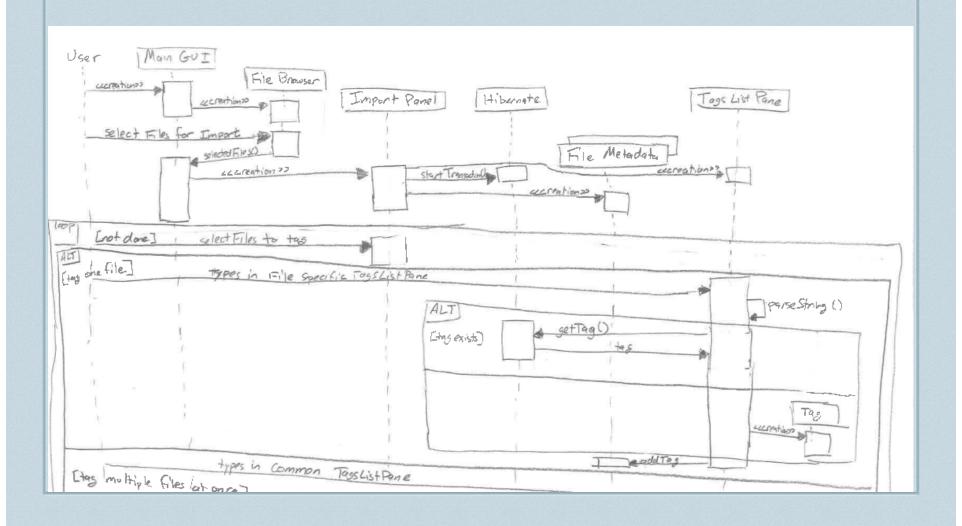
### Code Overview: File Display



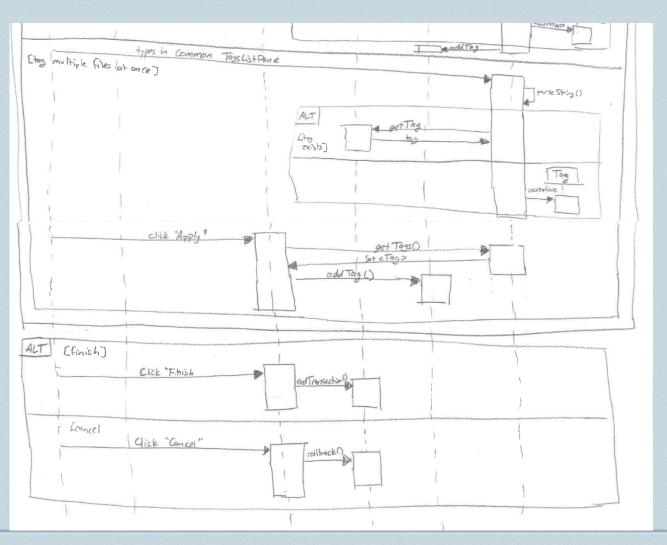
#### Code Overview: Search



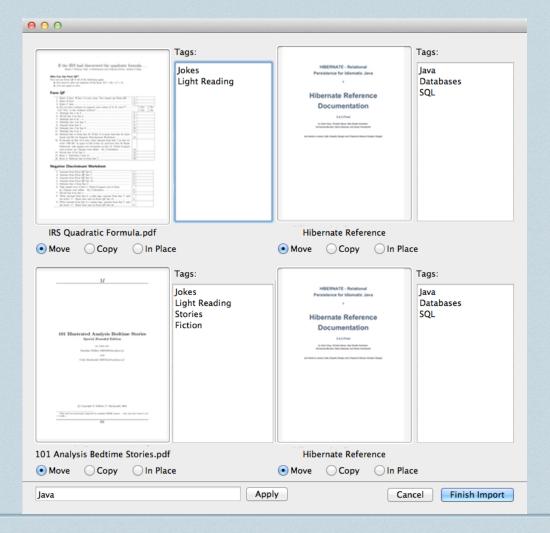
#### Use Cases



### Use Cases



### Importing



#### Status

- Hibernate integrated with HSQLDB
- \* Render and display PDFs in a scrollpane using JPedal
- \* Basic import GUI

### Plans

- \* RSS Reader
- ❖ Full-Text Search
- More File Formats
- Bookmarking