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1 Generating your bibliography in another file

It has been proposal season. This particular round of proposals had a requirement to print the references in a separate file from the proposal. Usually I just build a pdf from org-mode, and then manually separate the references. That is not very fun if you have to do it several times. Here we examine a way to avoid this issue by using a new nobibliography link from org-ref with the bibentry L^AT_EX package.

We wrote this paper¹ and this one.²

Here is the resulting pdf, with no references: file :separate-bib.pdf.

1.1 Getting the references in another file

Now, we need to get the reference file. We create a new file, in org-mode, mostly for the convenience of exporting that to a pdf. Here is the code that does that.

```
1 (let* ((base (file-name-sans-extension
2           (file-name-nondirectory (buffer-file-name))))
3       (bbl (concat base ".bbl"))
4       (orgfile (concat base "-references.org"))
5       (pdffile (concat base "-references.pdf")))
6   (with-temp-file orgfile
7     (insert
8       (format "#+LATEX_CLASS: cmu-article
9             #+OPTIONS: toc:nil
10
11             #+BEGIN_LaTeX
12             \\input{%s}
13             #+END_LaTeX
14             " bbl)))
15
16   (find-file orgfile)
17   (org-latex-export-to-pdf)
18   (org-open-file pdffile))
```

And, here is the reference file: file: separate-bib-references.pdf