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1 Capturing output from processes in Emacs

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1.1 Call process

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```
1 (defun pdflatex ()
2   (interactive)
3   (save-window-excursion
4     (let ((basename "processes"))
5       (call-process "pdflatex" nil "*pdflatex*" t "-shell-escape" "-interaction" "nonstopmode" basename))
6       (switch-to-buffer-other-window "*pdflatex*")
7       (end-of-buffer)
8       (occur "Warning\\|undefined\\|error")
9       (when (not (y-or-n-p "Continue?"))
10        (message "killing buffers")
11        (kill-buffer "*pdflatex*")
12        (kill-buffer "*Occur*")))))
```

pdflatex

see ??.

```
1 (defun bibtex ()
2   (interactive)
3   (save-window-excursion
4     (call-process "bibtex8" nil "*bibtex*" t "processes")
5     (switch-to-buffer-other-window "*bibtex*")
6     (end-of-buffer)
7     (occur "Warning\\|error")
8     (when (y-or-n-p "Continue?")
9       (kill-buffer "*bibtex*")
10      (kill-buffer "*Occur*")))))
```

?

References

- [1] J. Aarik, A. Aidla, V. Sammelselg, and T. Uustare. Effect of growth conditions on formation of TiO_2 -II thin films in atomic layer deposition process. *Journal of Crystal Growth*, 181(3):259–264, 1997.