

Figure 1: Variants of restrictiveness

The use the package, just load it. By default, memoization is enabled and TikZ pictures and Forest trees will be "automemoized."



If your -shell-escape option (perhaps called --enable-write18) is enabled (if it operates in restricted mode, pdflatex must be allowed), things should "just work."

- 1. After the first compilation, you should get a document containing three pages: the tikzpicture, the forest tree and the document itself.
- 2. After the second compilation, the first two pages should disappear. You should find the *memos* in files
  - $\bullet$  1-basic.5809A894D3808C95F53EEE848F9C3BBA.memo.pdf and
  - 1-basic.B2E679FB208DD0D53C20B5017B4A8DAA.memo.pdf.

The long numbers in memo names are the md5sums of the code that produced them. Try changing the tikz or forest code and you will get a new memo file after two passes.

If something goes wrong, try deleting the memos — this is always safe to do — and recompiling.