I was wondering if anyone had suggestions on how to test if the tree will be storing integers, reals, or strings. I considered just checking for those value types in the corpus and command files, but wondered if there is a better method.

There won't be a way to test other values with your bst structures with bstrees.c and the corpus/commands. Those will only use strings, and will not change behavior even if the corpus has a token like "103" (<- this would be cleaned up to be "", which won't be put in the tree).

As far as making sure your tree classes work with other types, as long as your code never explicitly refer to the fact that any certain type of value is being entered, you're fine. The test2 dropbox in fact just uses your three classes with a integer test file, so you can be sure between that and your own testing that it's correctly generic.

Awesome, thanks. I hadn't seen anything specific about other values than strings, but this is relieving.

Submitting to the test2 dropbox is mandatory.