

Reading Assignment, Week 1

Review chapters 6, 7, 8 of [Appel 98], as needed

For: Read:

1/7 chapter 10, chapter 17 through 17.4, chapter 18 of [Appel 02];
on first reading, look for what optimizations can do;
on second reading, look for what analyses can enable what optimizations;
on third reading, look for how analyses are specified and implemented

Bibliography:

[Appel 02] Andrew W. Appel, with Jens Palsberg. *Modern Compiler Implementation in Java (second edition)*. Cambridge University Press, Cambridge, UK, 2002.