

COP5555 Spring 2012

Projects 6 and 7

Assigned April 9

Project 6 due between April 16 and April 23 at 3pm

Project 7 due on Monday, April 30 at 3pm. FIRM DEADLINE—NO LATE SUBMISSIONS ACCEPTED FROM ON-CAMPUS STUDENTS*.

Follow the instructions carefully. Test cases that fail due to failure to follow instructions will not be given credit and no regrades will be allowed.

Finish your CodeGenVisitor implementation to handle the complete language. See the attachment for instructions.

After you turn in Project 6, it will be graded and you will be given results. For project 7, you simply need to correct the mistakes in Project 6 and resubmit. If you do not submit project 7, you will receive the same grade for project 7 that you received for project 6.

The earlier you turn in project 6, the sooner you will get feedback and thus have more time for project 7. Late penalties apply for work turned in after April 23. Remember that the final exam is on May 2 at 10am. Make sure to plan so that you have sufficient time to prepare for the final exam.

Note that E-learning is set up to allow resubmissions for project 6 only until 4/16.

No resubmissions will be accepted on project 7.

Turn in a jar file called P6.jar containing ALL of the sources needed to scan, parse, perform context checking, and generate code, including those from previous projects and the handouts for this one. Do not change the signatures of these methods or the package declarations or you will break the test script.

*EDGE students—see your “assignment” in E-learning for information relevant for you.