

BU CAS CS 525 (SPRING SEMESTER, 2005)
COMPILER DESIGN

Assignment 4

Out: Monday, 21 February 2005

Due: Monday, 28 February 2005

Total:

Exercise 1 (30 pts) *Please use SableCC to implement a parser for parsing types in the programming language Geizela. Please identify some problems you encounter and then describe the strategy you use to address them.*

Exercise 2 (100 points) *Please implement a parser for the programming language Tiger described in the handout. You can use either JavaCC or SableCC for this exercise, or you may even implement it manually.*