

COMP5211 Project

Winograd Schema Challenge

Due Date: 11:59pm on Monday, Nov 21, 2016

1 Description

This is an individual project. The default one is to write a program to compete in Winograd Schema Challenge. Details about this challenge can be found on the following web page:

<http://www.cs.nyu.edu/faculty/davise/papers/WinogradSchemas/WS.html>

It has a collection of Winograd schemas as well as sample input and output.

2 How to submit

Pack everything into a zip file and submit it on CASS: <https://course.cse.ust.hk/cass/submit.html> (see <http://cssystem.cse.ust.hk/UGuides/cass/student.html> for instructions)

3 What to submit

- A report in pdf describing the algorithm used in your program. In particular, describe in detail how your program answers the following two pairs of questions:
 1. The trophy would not fit in the brown suitcase because it was too big (small). What was too big (small)?
 2. The town councilors refused to give the demonstrators a permit because they feared (advocated) violence. Who feared (advocated) violence?

If your system does not (cannot) handle these questions, give two other pairs that your system can handle.

- Source codes and executables that can be run on our lab2 machines `cs12wk01.cs.ust.hk` - `cs12wk30.cs.ust.hk`. These are linux boxes that can be accessed by ssh and other secure terminals using your CSE account. You can use any programming language.