

Due: 2021/2/27

Homework 1 - Overview

* If there is any problem, please contact TA.

Name:----- Student ID:----- Email: -----

Problem 1. (30 points) Give a feature of C, C++ or Java that illustrates orthogonality. Give a feature that illustrates non-orthogonality.

Problem 2. (30 points) List Java's basic data types with explanation.

Problem 3. (40 points) We have learned the difference between compiler and interpreter. Now research compiled languages and interpreted languages. Then list the advantages and disadvantages of these two languages.

Remark: You just need to send your .pdf file to likaijian@sjtu.edu.cn. Email Subject line Format(also the pdf file name): **HW_X_Name.StudentID**