

Wk 1: basics

Computer parts

- Hard drive stores data = grocery store
- RAM temp stores it = pantry
- Processor uses RAM = stove
 - P uses RAM b/c faster than using HD. can't just use RAM w/out HD b/c RAM loses memory when turned off and has less avail space
 - Reads binary

Programming languages: high to low level: pseudo > high > assembly > machine

- High level
 - Scripting: python perl javascript
 - Object oriented: C# C++ Java
 - Math: matlab, R
 - procedural/structured: C, Fortran, BASIC, Pascal
- Assembly
 - Java bytecode for JVM
- Machine
 - Binary
 - Machine code
 - Executable code

High level → compiler converts code into executable form → lower form → interpreter translates while running program

Java compiled by Javac to bytecode → interpreted and run by JVM java virtual machine

Why is java universal?

- For most languages, compiler's executable only works on specific processor
- Javac compiles Java into a special portable executable, bytecode, that works on many dif devices. Each device has its own JVM which can execute/interpret bytecode

Programming phases

- Define & analyze, design, write code, test code, documentation, maintain/upgrade

3 types of program control

- Sequential (default)
- Decision
- Repetition (loops)
- ALL general purpose programming languages must have ways to do these 3 things

Sample run: what appears on the screen, including system printed output and your input

Pseudocode: non-coding version of code

Pseudocode tracing: following through pseudocode on paper

Intro To Java Final Exam

Tao Wei



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