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Assignment 5

1. Well designed

Re used based

1. Java is a platform independent language because it
2. JDK: java development kits used in developing a software while JRE: Java runtime environment is a field used in running a java programme
3. Static keyword is a method
4. Real world objects contain state and behavior.
5. A software object state is stored in fields.
6. A software objects behavior is exposed through methods.
7. A blueprint for a software object is called a class.
8. API stands for Application Programming Interface.

18. bytecode

19. C

20. syntax error because there is no class name found

21. public static void main(String[] args)

22. public comes first.

23. it defines args in whose type is an array of strings.

24.

25. Von neumann architecture is simply adesign for an electronic digital computer with parts consisting of central processing unit containing arithmetic and logic unit and processor registers, a control unit containing an instruction register and program counter, a memory to store both data and instructions, external mass storage, and input and output mechanism.