1. **Statically Typed Language**

In statically typed programming languages, type checking occurs at compile time. Java is a statically typed programming language.

**Dynamically Typed Language**

In dynamically typed programming languages, type checking take place at run time or execution time. Java is also a dynamically typed programming language.

**Strongly Typed Language**

Strongly typed languages, that variable have a well-defined type and that there are strict rules about the type of variable. Java is a strongly typed programming language because it demands the declaration of every variable with a data type.

**Loosely Typed Language**

Loosely typed languages don’t care about the type of variables. We do not have to specify the variable type in advance. Java is not a loosely typed language.

1. **Case Sensitive**

If a programming language is case sensitive, it means that it distinguishes between uppercase and lowercase letters. Case sensitive programming languages include C, C#, C++, Java, Python, Ruby and Swift.

**Case Insensitive**

If a programming language is case insensitive, it has ability to ignore the difference between upper- and lower-case version of a letter. Some examples of these programming languages include Ada, Fortran, SQL, and Pascal.