Java Learning

**General:**

Java code is case sensitive. This includes not only keywords and language syntax, but variable names and data types as well.

**JShell**:

It is used in windows to run Java programs.

Go to command prompt-> Jshell-> write programs.

/list is used to print all the command we executed in current session of jshell.

/var is used to list all the variables created in current session.

In jshell, We can declare a variable again with data type and same name but in a java program, We are not allowed to do that.

**Keywords in java**

A keyword is any one of a number of reserved words, that have a predefined meaning in the java language.

Link to all the keywords in java: <https://docs.oracle.com/javase/specs/jls/se17/html/jls-3.html#jls-3.9>

**Variables in Java:**

Variables are a way to store information in out program. It is stored in RAM.

**Expression in Java:**

Expression is the code segment, that is on the right side of the equals sign in an assignment or declaration statement.