public static void main(String[] args) is the standard method signature in Java that serves as the entry point for any Java program. When a Java application is executed, the Java Virtual Machine (JVM) searches for this specific method to begin program execution.

Here is a breakdown of each keyword in the signature:

* public:

This is an access modifier that makes the main method accessible from anywhere. The JVM needs to be able to invoke this method from outside the class to start the program.

* static:

This keyword indicates that the main method belongs to the class itself, rather than to an instance of the class. This allows the JVM to call the main method directly without needing to create an object of the class first.

* void:

This signifies that the main method does not return any value. It simply executes the program's logic.

* main:

This is the conventional name of the method that the JVM looks for as the starting point of the program.

* (String[] args):

This declares a parameter that is an array of String objects. This array is used to receive command-line arguments passed to the program when it is executed. For example, if you run a Java program from the terminal like java MyProgram arg1 arg2, then args will contain "arg1" and "arg2".