"C:\Program Files\Java\jdk-17\bin\java.exe" "-javaagent:C:\Program Files\JetBrains\IntelliJ IDEA Community Edition 2024.1.4\lib\idea\_rt.jar=64635:C:\Program Files\
JetBrains\IntelliJ IDEA Community Edition 2024.1.4\bin" - Dfile.encoding=UTF-8 -classpath D:\workspace\revisiting-java-concepts\module-01-java-basics\out\production\module -01-java-basics revisit.submodule01.mainvariants.

MainVariant07

The 'strictfp public static void main(String[] args)' method is syntactically valid and will be recognized by the JVM as the entry point for a Java application. The addition of 'strictfp' does not change the basic functionality of the 'main' method but ensures that any floating-point calculations performed within it will follow strict IEEE 754 standards, providing consistent results across different platforms.

Using 'strictfp' in the 'main' method is uncommon unless your application specifically requires consistent floating-point behavior across different environments. Otherwise, it behaves just like the standard 'public static void main(String[] args)' method.

The 'strictfp' modifier in Java can be used with classes, interfaces, and methods.

'strictfp' cannot be applied to variables, constructors and abstract methods.

Process finished with exit code 0