JJ is a programming language designed for beginners, but easily extendable to professionals.

JJ does CONVERT simply into Java (Line-by-Line)

If condition then
    BeforePart
Else
    After Part
EndIf

if (condition) {
    BeforePart ;
} else {
    After Part ;
} // EndIf

JJ has no semicolons and no curly braces

All lines in Java end with a semicolon or a curly brace

JJ has only ONE loop construct (proven better than all others)

Repeat
    BeforePart
    ExitOn condition
    After Part
EndRepeat

From this one can be constructed many loops: While, Until and For

JJ has "END" pairs (bracket X and EndX)

If and EndIf
    Class and EndClass
    Repeat and EndRepeat
    Routine and EndRoutine
    Function and EndFunction
    Constructor and EndConstructor

JJ has NO 2D arrays
they can be created as classes

JJ has NO inheritance
that is left for Java later

JJ has NO "dangling else"
nobody needs that!

JJ has NO semicolons, no curlies
no misuse if they don't exist

JJ does not need curly braces (as in C and C++)
and does not need BEGIN-END pairs as in Pascal

JJ is not a replacement for Java,
it is a stepping stone for learning Java easily