**Chapter 1**: Text Blocks, Locales, Numbers, and Math

1. Creating a multiline SQL, JSON, and HTML string

Write a program that declares a multiline string (for instance, SQL, JSON, and HTML strings).

Let’s consider the following SQL multiline string:

**Before JDK 8**

Probably the most common approach relies on straightforward concatenation via the well-known “+" operator. This way, we obtain a multiline string representation, as follows:



The compiler should be (and usually is) smart enough to internally transform the “+" operations into a StringBuilder/StringBuffer instance and use the append() method to build the final string. However, we can use StringBuilder (not thread-safe) or StringBuffer (thread-safe) directly, as in the following example:

