Spring core

Env setup

1. Create a Java gradle project (I’m using java 1.8 and gradle 7.1 which is auto in intelij idea) named spring\_core.
2. Add spring core dependencies.
   1. 1 min read: For Spring Framework, spring-core contains mainly core utilities and common stuff (like enums) and because it's critical for Spring, probably all other Spring modules depend on it (directly or transitively).

In turn spring-context provides Application Context, that is Spring's Dependency Injection Container and it is probably always defined in POMs of artifacts that use Spring Framework somehow. In fact, spring-context depends on spring-core so by defining spring-context as your dependency, you have spring-core in your classpath as well.

* 1. So, I’m adding spring-context 5.3.20 which is compatible with java 8 in build.gradle file as it has both core and context we need.
     1. implementation 'org.springframework:spring-context:5.3.20

Let’s code