## **Nested @Configuration**

Yes, in Spring, you can nest configurations within each other. This is often done to organize configuration classes and to manage related beans together. Here's an example:

```
""java
@Configuration
public class OuterConfiguration {

    @Bean
    public BeanA beanA() {
        return new BeanA();
    }

    @Configuration
    public static class InnerConfiguration {

        @Bean
        public BeanB beanB() {
            return new BeanB();
        }
    }
}
```

In this example, `OuterConfiguration` is the outer configuration class, and `InnerConfiguration` is nested inside it. Beans defined in `InnerConfiguration` are still part of the Spring context and can be injected into other beans just like beans defined directly in `OuterConfiguration`. This can be useful for grouping related beans together and keeping the configuration organized.