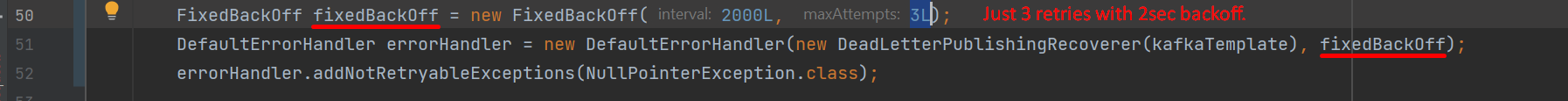
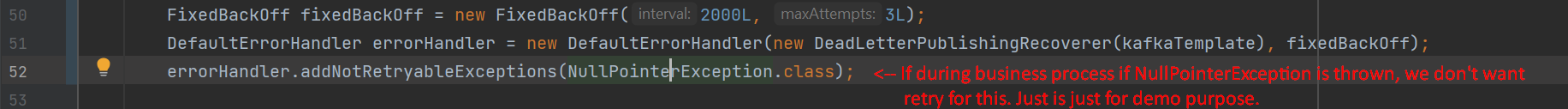
1. **Agenda**:
   1. Configure non-retryable exception with Error Handling Object.
2. **NOTE**: Retry mechanism comes into picture only if msg has been assigned to @KafkaListener or @KafkaHandler.
   1. If exception occurs during deserialization, the msg is not considered consumable and consumer keeps on reading the same msg again and again and gets stuck in this loop.   
      As a solution, we configured the following so send such invalid msg to DLT.   
      But we will go one step ahead.  
      Now our concern starts what if unmarshaling is done successfully and msg has been assigned to @KafkListener or @KafkaHandler and that annotated throws exception.   
      In that case by default any RuntimeException except KafkaException is retried 9 times (1initial + 8 retries = 9).   
      Following is the default implementation with 9 retries.   
        
        
        
      We can override this value like this.   
        
        
      We can configure exceptions for which we don’t want any retry such as   
        
      If all retries are done, then msg will be published to DTL.   
        
      Another way to avoid retry is by handling the exception in your business logic rather than throwing it.
3. 