1. Agenda:  
   A close-up of a clock

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   1. Build Camel Timer Route.
   2. **Timer Route** is a route the runs every X seconds.
   3. **X parameter**: is parameter passed to the timer route which dictates how and when the route should run.
   4. We will assign a body to the out-message in the exchange.  
      Finally, we will read the body from the in-message of the exchange.
   5. We will log the msg.
   6. Some best practices of defining a route.
   7. How a route works internally.
2. d
   1. **Question**: Why route terminates?
   2. **Answer**: Camel Context is instantiated as part of Spring Context and Spring app is running as stand alone. So when everything is done, JVM terminates.
   3. Camel has the ability to keep the JVM running by setting a property.  
      
   4. That property will create a non-demon thread and keeps the spring boot app from terminating.  
      A screenshot of a computer

      Description automatically generated
3. A screenshot of a computer

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