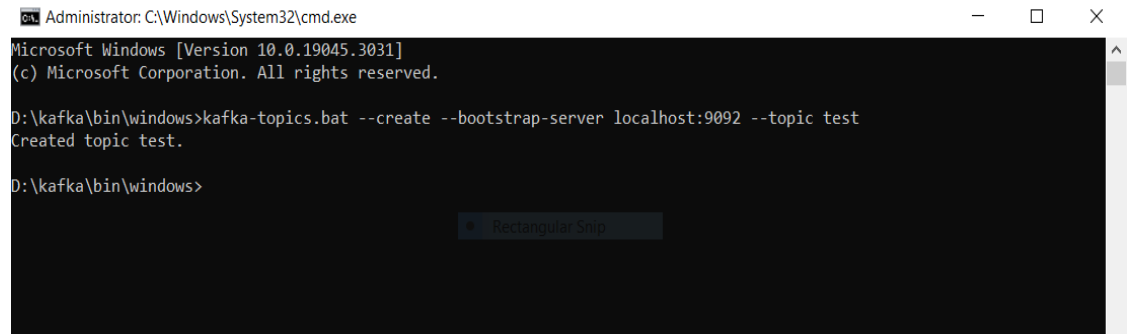


## Demo 1:Kafka Consumer and Producer

- Create a topic. Open a new command prompt window for this step.

**C:\kafka\bin\windows>kafka-topics.bat--create  
--bootstrap-server localhost:9092 --topic test**



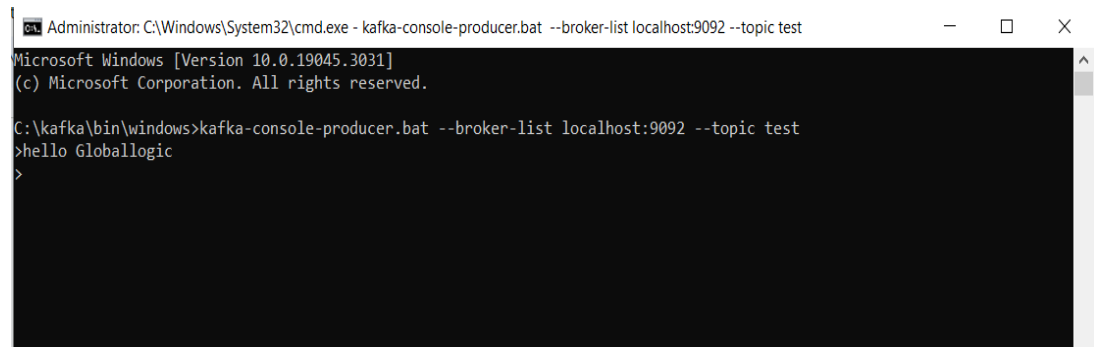
```
Administrator: C:\Windows\System32\cmd.exe
Microsoft Windows [Version 10.0.19045.3031]
(c) Microsoft Corporation. All rights reserved.

D:\kafka\bin\windows>kafka-topics.bat --create --bootstrap-server localhost:9092 --topic test
Created topic test.

D:\kafka\bin\windows>
```

- Open two new command prompt windows for the producer and consumer.
- In the producer window, you can enter messages that will be sent to the topic.

**C:\kafka\bin\windows>kafka-console-producer.bat  
--broker-list localhost:9092 --topic test**



```
Administrator: C:\Windows\System32\cmd.exe - kafka-console-producer.bat --broker-list localhost:9092 --topic test
Microsoft Windows [Version 10.0.19045.3031]
(c) Microsoft Corporation. All rights reserved.

C:\kafka\bin\windows>kafka-console-producer.bat --broker-list localhost:9092 --topic test
>hello Globallogic
>
```

- In the consumer window, you can receive and display the messages from the topic.

**C:\kafka\bin\windows>kafka-console-consumer.bat  
--topic test --bootstrap-server localhost:9092 --from-beginning**

```
Administrator: C:\Windows\System32\cmd.exe - kafka-console-consumer.bat --topic test --bootstrap-server localhost:9092 --from-b...  
Microsoft Windows [Version 10.0.19045.3031]  
(c) Microsoft Corporation. All rights reserved.  
  
C:\kafka\bin\windows>kafka-console-consumer.bat --topic test --bootstrap-server localhost:9092 --from-beginning  
hello Globallogic
```