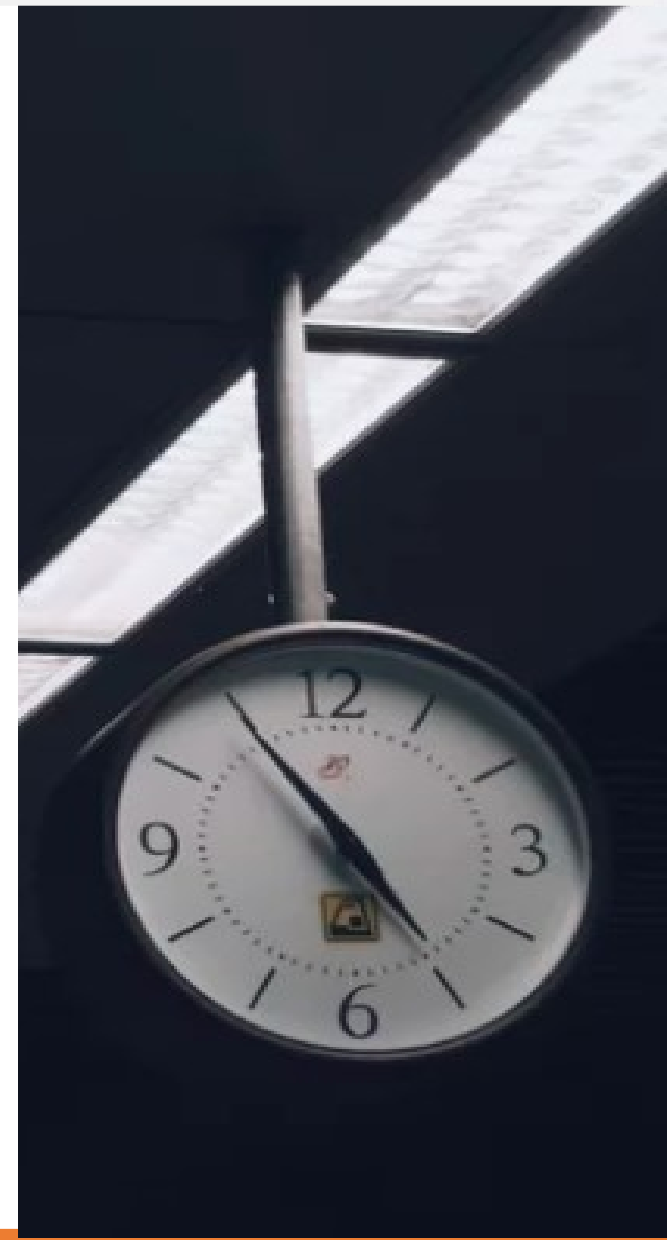


A close-up, dark, and slightly blurred photograph of a mechanical watch movement. The image shows various gears, plates, and a sub-dial with its own hand. The overall tone is dark and technical.

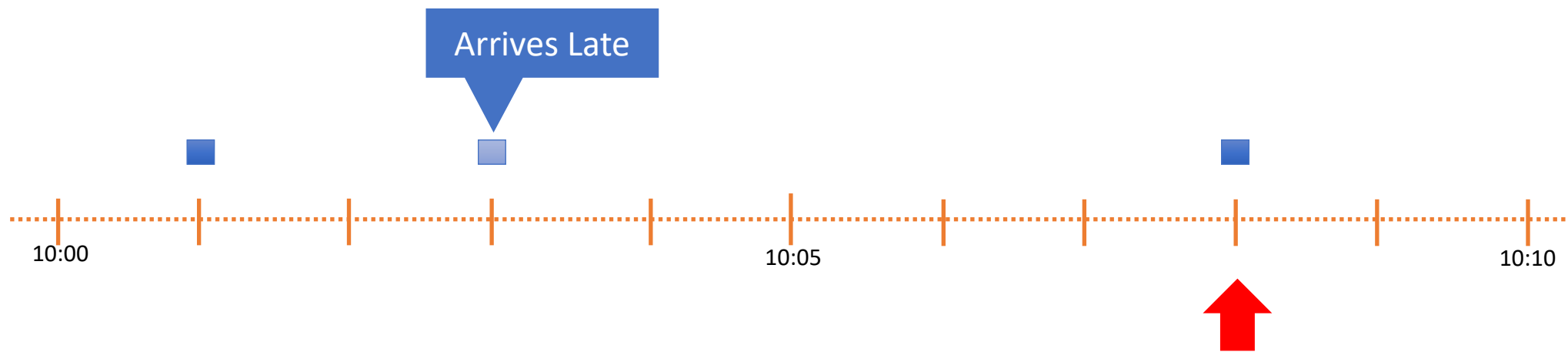
# Stream Time and Grace Period

# Stream Time

1. Grace period
2. Suppressing windows



# Stream Time



# Summary

## Stream time

- Stream time clock is different than your wall clock time
- Stream time clock advances when you receive a new record with a higher timestamp

## Grace Period

- Kafka windows are kept open to accept latecomers
- Grace period allows you to close the window and reject late records

