

Umgebung:

- Windows 10
- java 10.0.2 2018-07-17
Java(TM) SE Runtime Environment 18.3 (build 10.0.2+13)
Java HotSpot(TM) 64-Bit Server VM 18.3 (build 10.0.2+13, mixed mode)
- SQL-Checker Version 1.0.3d

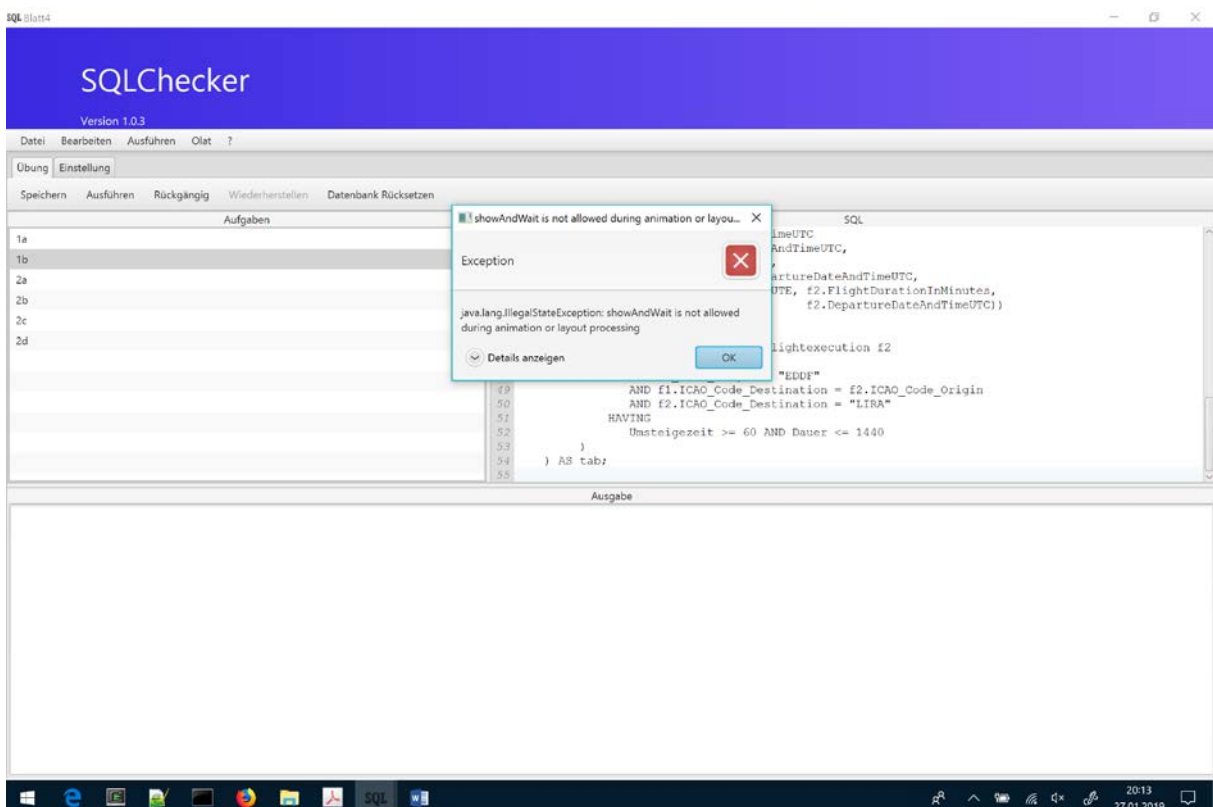
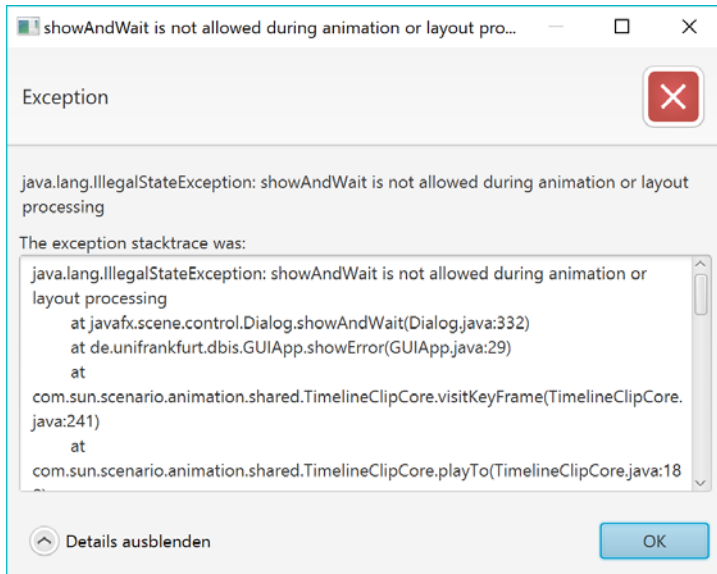
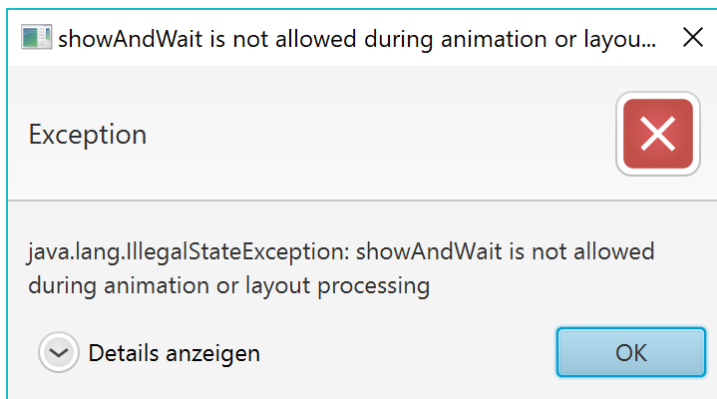
Problem:

Das folgende Skript (Aufgabe 4-1b) kann nicht mit ^C und ^V in SQL-Checker eingefügt werden. Die SQLC-Datei kann zwar gespeichert werden und enthält auch das Skript, SQL-Checker läuft aber wieder auf denselben Fehler, wenn die SQLC-Datei erneut geladen wird. – Was habe ich falsch gemacht?

Skript (vgl. Anhang):

```
-----  
-- Die beiden Faelle Direktflug und Flug mit einmaligen Umsteigen werden  
-- getrennt behandelt. Die dabei erzeugten Tabellen werden mit UNION zu einer  
-- Tabelle vereinigt.  
-- Die Attribute Umsteigezeit und Dauer wurden in die HAVING-Klausel gesteckt,  
-- weil ich sie ansonsten in der WHERE-Klausel haette neu berechnen muessen.  
-----  
  
CREATE VIEW eddf_lira_24 AS  
  SELECT  
    ICAO_Code_Origin, via, Umsteigezeit, DepartureDateAndTimeUTC, Dauer  
  FROM  
    (  
      SELECT  
        f. ICAO_Code_Origin AS ICAO_Code_Origin,  
        "Direktflug" AS via,  
        0 AS Umsteigezeit,  
        f. DepartureDateAndTimeUTC AS DepartureDateAndTimeUTC,  
        f. FlightDurationInMinutes AS Dauer  
      FROM  
        flightexecution f  
      WHERE  
        f. ICAO_Code_Origin = "EDDF" AND f. ICAO_Code_Destination = "LIRA"  
      HAVING  
        Dauer <= 1440  
    UNION  
      SELECT  
        f1. ICAO_Code_Origin  
          AS ICAO_Code_Origin,  
        f1. ICAO_Code_Destination  
          AS via,  
        TIMESTAMPDIFF(MINUTE,  
          TIMESTAMPADD(MINUTE, f1. FlightDurationInMinutes,  
            f1. DepartureDateAndTimeUTC),  
          f2. DepartureDateAndTimeUTC)  
          AS Umsteigezeit,  
        f1. DepartureDateAndTimeUTC  
          AS DepartureDateAndTimeUTC,  
        TIMESTAMPDIFF(MINUTE,  
          f1. DepartureDateAndTimeUTC,  
          TIMESTAMPADD(MINUTE, f2. FlightDurationInMinutes,  
            f2. DepartureDateAndTimeUTC))  
          AS Dauer  
      FROM  
        flightexecution f1, flightexecution f2  
      WHERE  
        f1. ICAO_Code_Origin = "EDDF"  
          AND f1. ICAO_Code_Destination = f2. ICAO_Code_Origin  
          AND f2. ICAO_Code_Destination = "LIRA"  
      HAVING  
        Umsteigezeit >= 60 AND Dauer <= 1440  
    ) AS tab;
```

Fehlermeldung:



Stacktrace:

```
java.lang.IllegalStateException: showAndWait is not allowed during animation or layout processing
    at javafx.scene.control.Dialog.showAndWait(Dialog.java:332)
    at de.unifrankfurt.dbis.GUIApp.showError(GUIApp.java:29)
    at com.sun.scenario.animation.shared.TimelineClipCore.visitKeyFrame(TimelineClipCore.java:241)
    at com.sun.scenario.animation.shared.TimelineClipCore.playTo(TimelineClipCore.java:180)
    at javafx.animation.Timeline.doPlayTo(Timeline.java:177)
    at javafx.animation.AnimationAccessorImpl.playTo(AnimationAccessorImpl.java:39)
    at com.sun.scenario.animation.shared.SingleLoopClipEnvelope.timePulse(SingleLoopClipEnvelope.java:99)
    at javafx.animation.Animation.doTimePulse(Animation.java:1101)
    at javafx.animation.Animation$1.lambda$timePulse$0(Animation.java:186)
    at java.base/java.security.AccessController.doPrivileged(Native Method)
    at javafx.animation.Animation$1.timePulse(Animation.java:185)
    at com.sun.scenario.animation.AbstractMasterTimer.timePulseImpl(AbstractMasterTimer.java:344)
    at com.sun.scenario.animation.AbstractMasterTimer$MainLoop.run(AbstractMasterTimer.java:267)
    at com.sun.javafx.tk.quantum.QuantumToolkit.pulse(QuantumToolkit.java:515)
    at com.sun.javafx.tk.quantum.QuantumToolkit.pulse(QuantumToolkit.java:499)
    at com.sun.javafx.tk.quantum.QuantumToolkit.pulseFromQueue(QuantumToolkit.java:492)
    at com.sun.javafx.tk.quantum.QuantumToolkit.lambda$runToolkit$11(QuantumToolkit.java:320)
    at com.sun.glass.ui.InvokeLaterDispatcher$Future.run(InvokeLaterDispatcher.java:96)
    at com.sun.glass.ui.win.WinApplication._runLoop(Native Method)
    at com.sun.glass.ui.win.WinApplication.lambda$runLoop$3(WinApplication.java:174)
    at java.base/java.lang.Thread.run(Thread.java:834)
```