**Assignment 2, Level-2**

**install.packages("tidyverse")**

**install.packages("nycflights")**

**library("tidyverse")**

**install.packages("nycflights13")**

**library("nycflights13")**

**library("dplyr")**

**1) filter(flights, arr\_delay >= 120)**

**2) filter(flights, dest %in% c("HOU", "IAH"))**

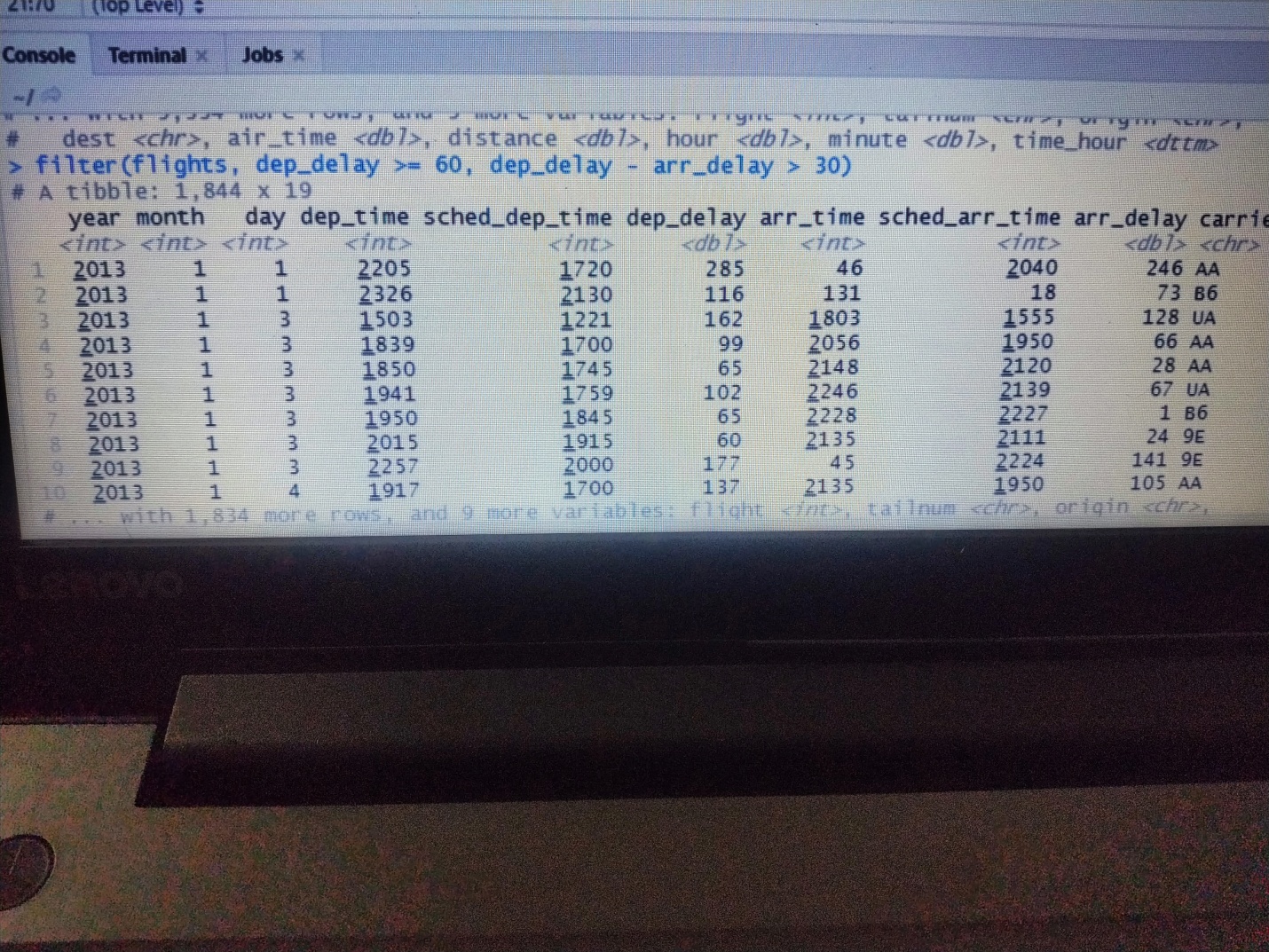
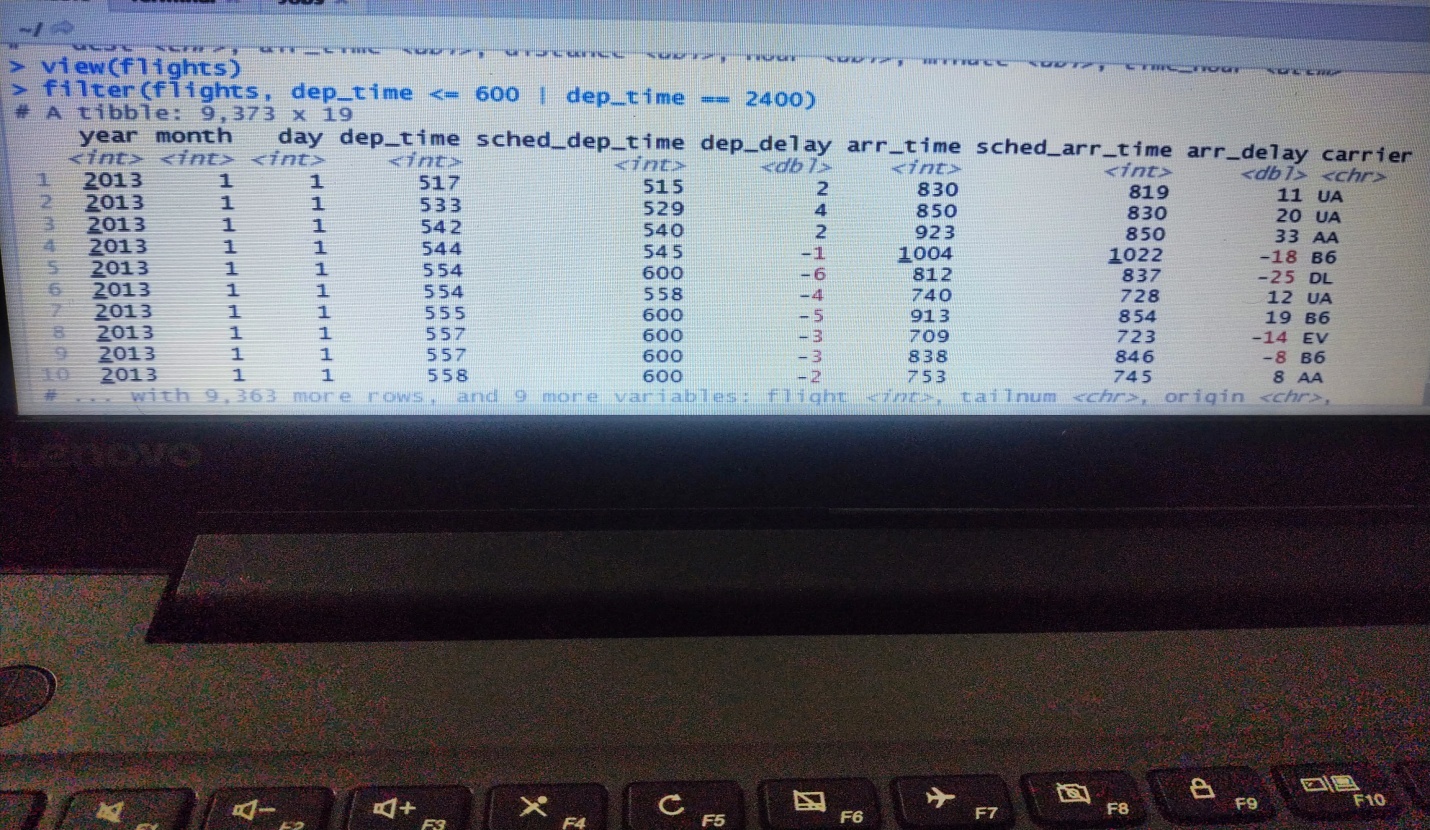
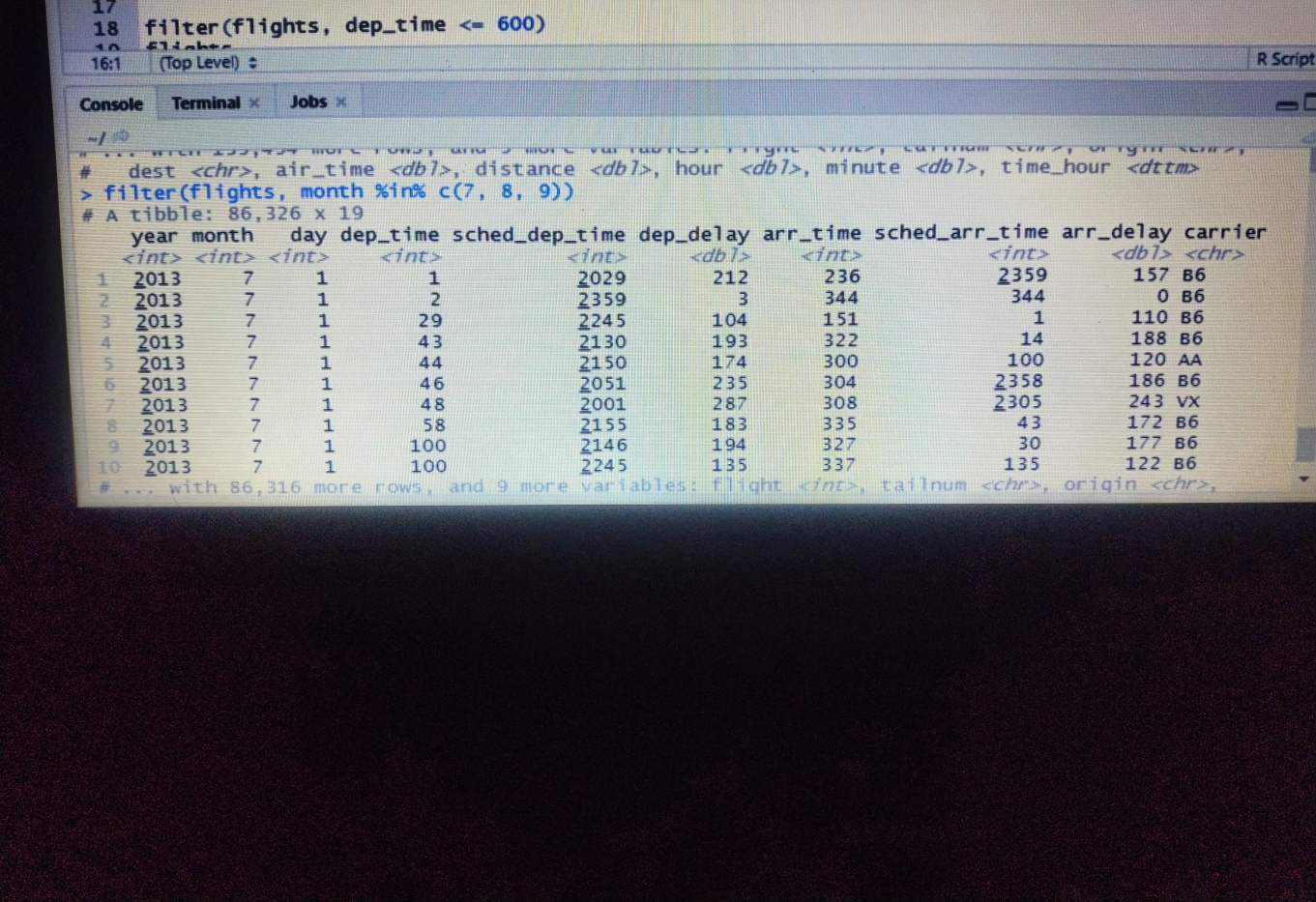
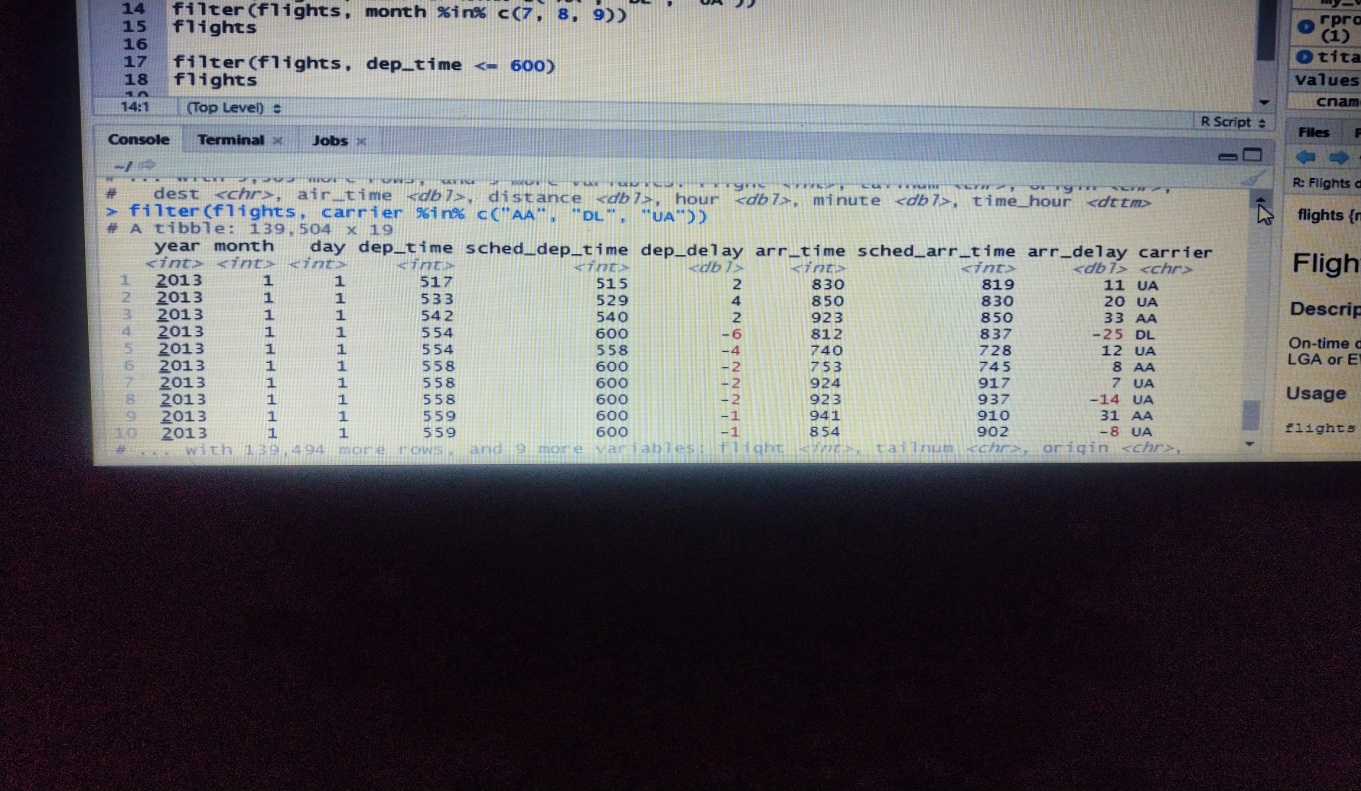
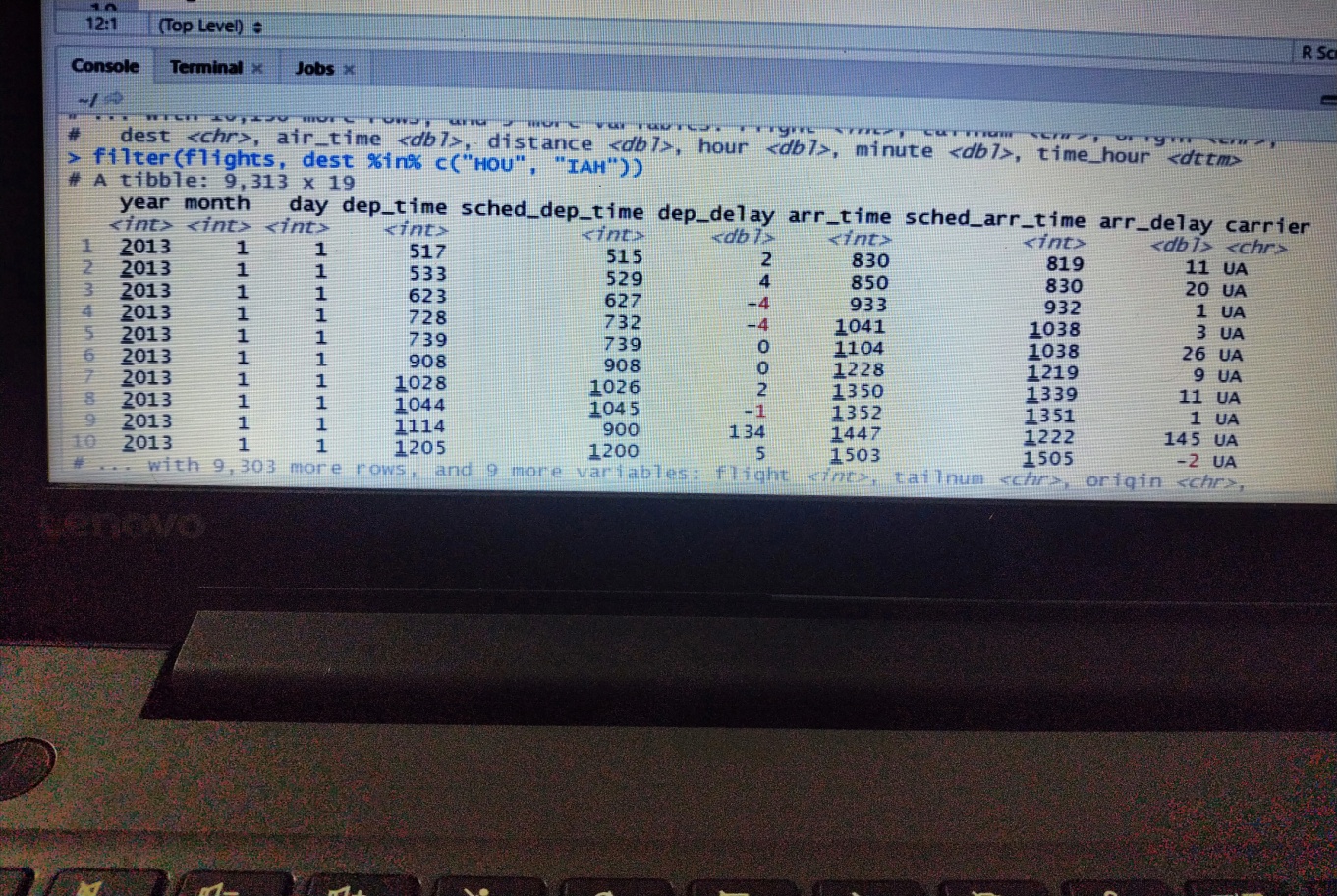
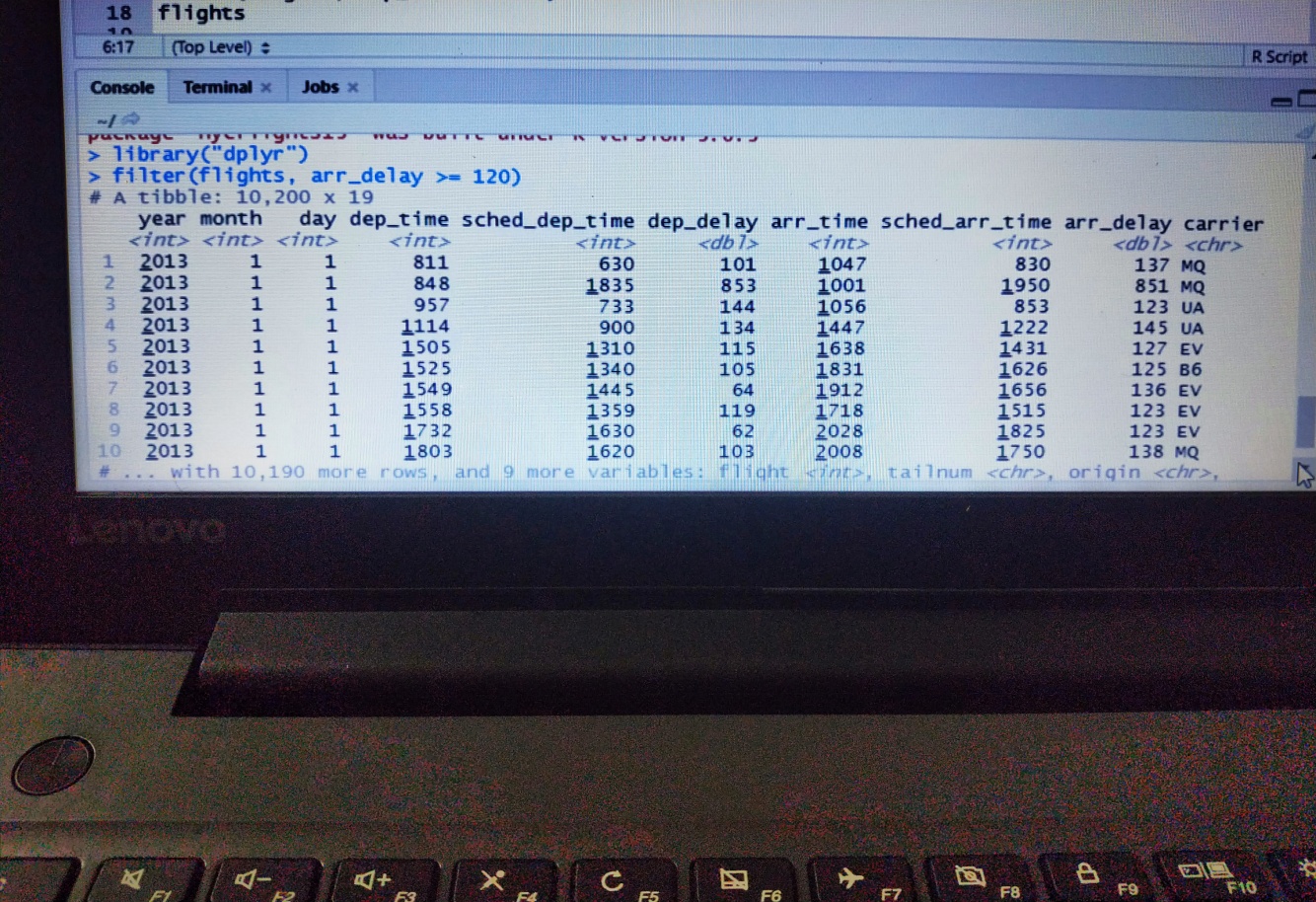
**3) filter(flights, carrier %in% c("AA", "DL", "UA"))**

**4) filter(flights, month %in% c(7, 8, 9))**

**5) filter(flights, dep\_time <= 600 | dep\_time == 2400)**

**#As here inclusive is mentioned we have to include both midnight and 6 am case.**

**6) filter(flights, dep\_delay >= 60, dep\_delay - arr\_delay > 30)**

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