**Airport database management system**

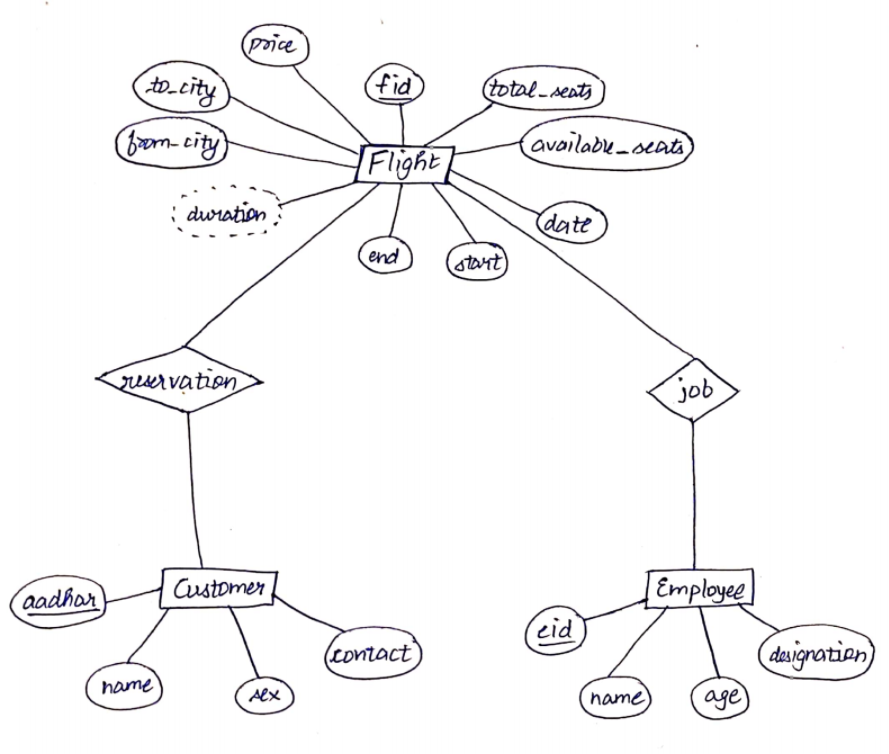
**Procedures:**

**book(cid int,fid int), cancel(cid int,fid int), show\_emp(fid int)**

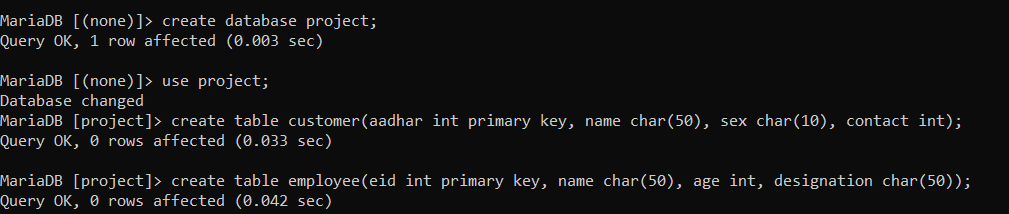
**Triggers:**

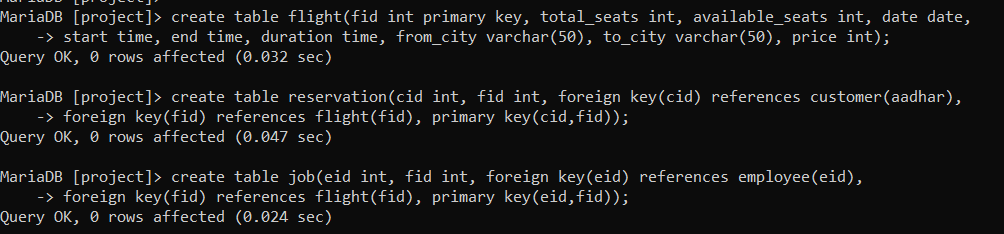
**update\_seats, update\_seats\_cancel**

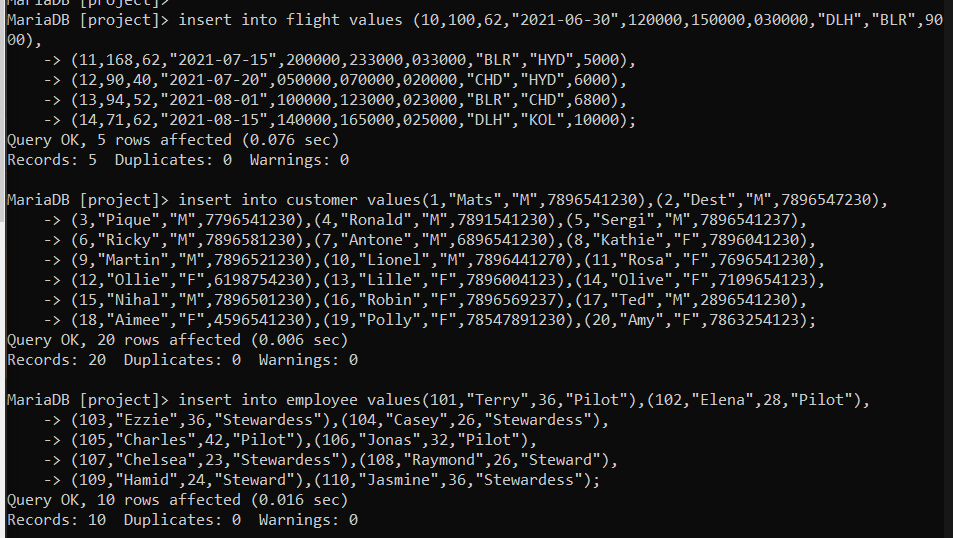
**ER Diagram**

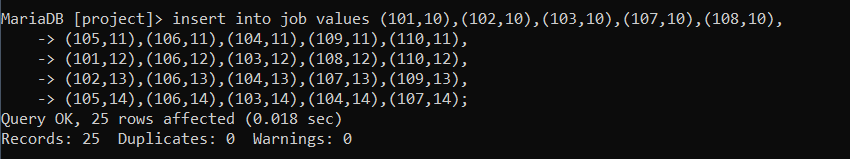
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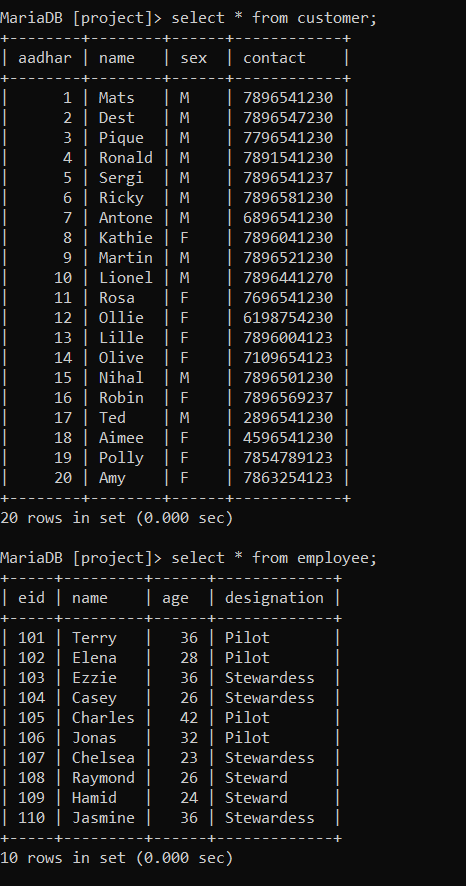
**Create and insert queries 🡪**

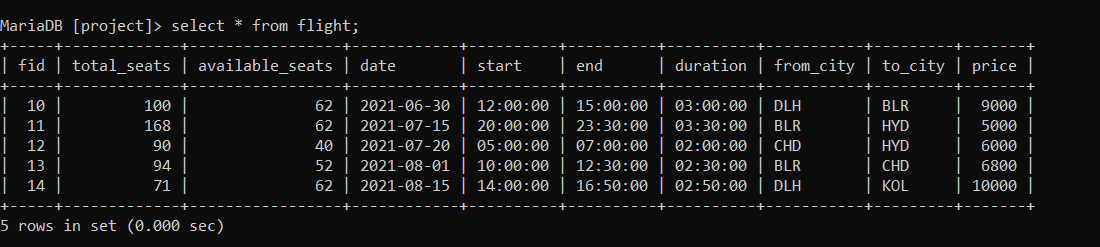
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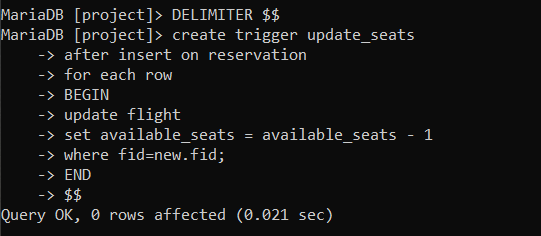
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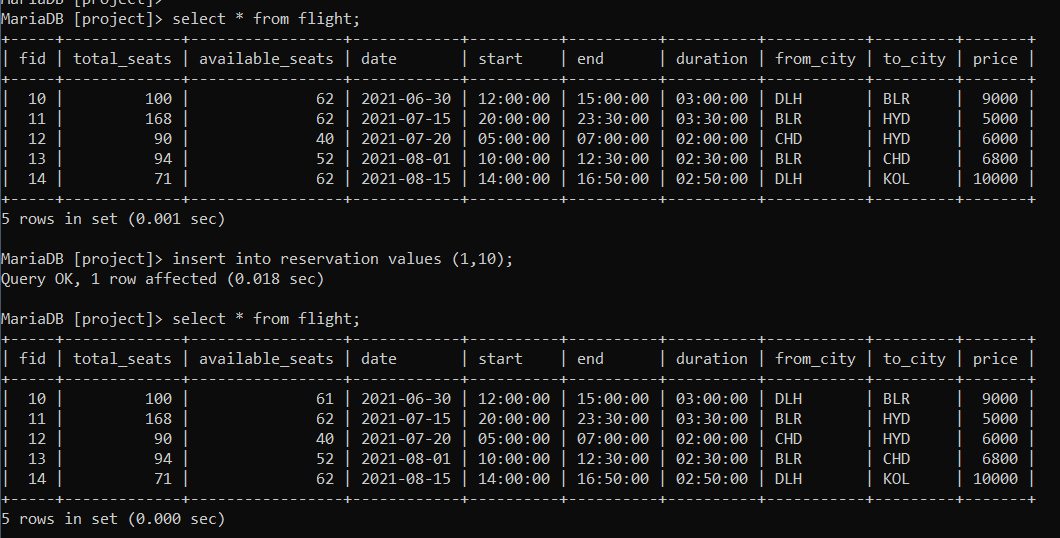
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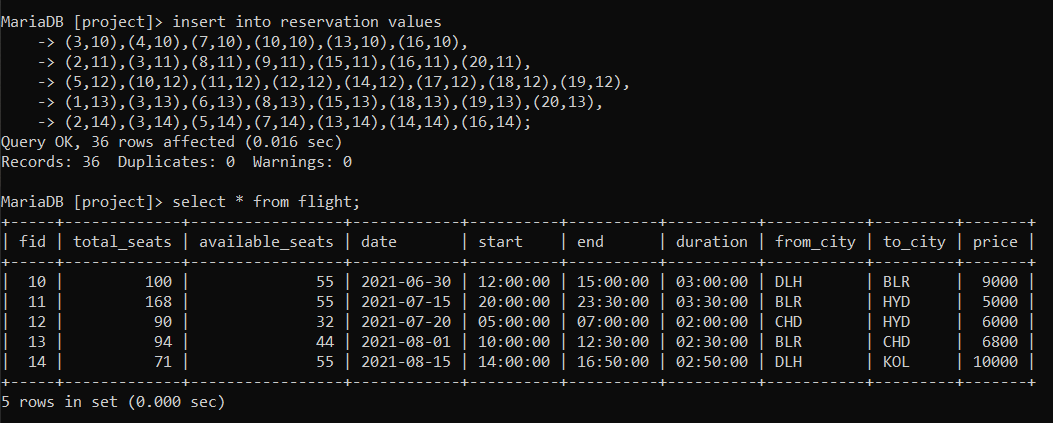
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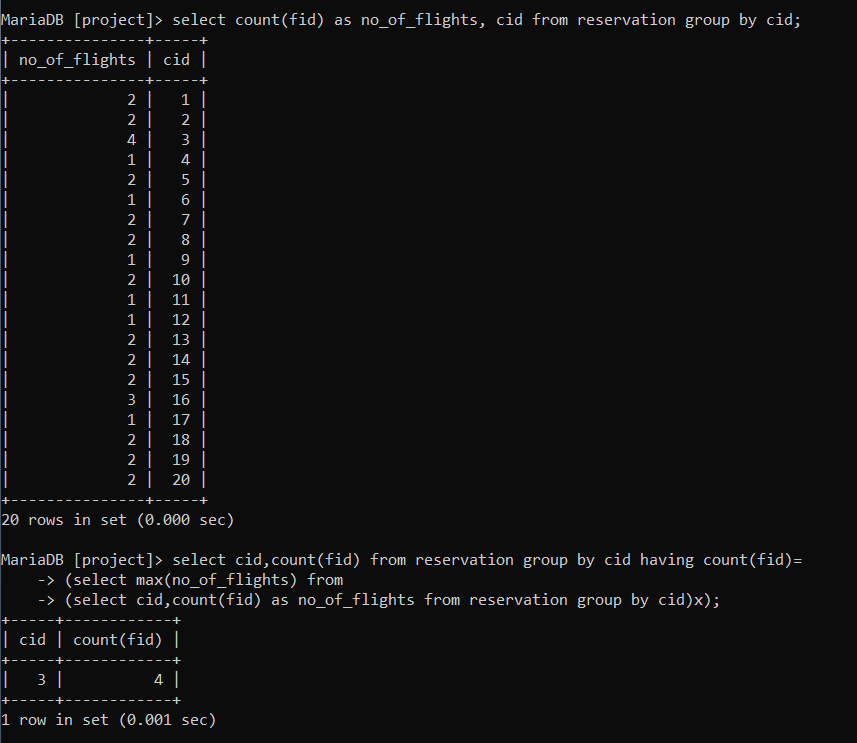
**1. Create a trigger to update available seats when a reservation is made.**

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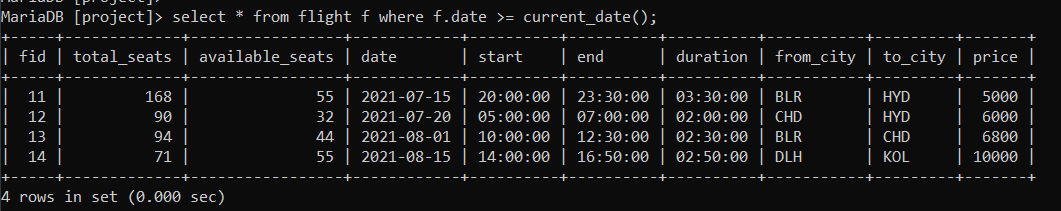
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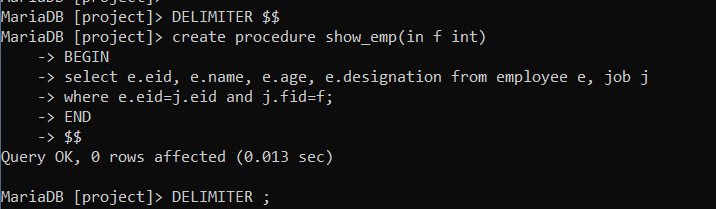
**2. Show id of customer that has reserved maximum number of flights.**

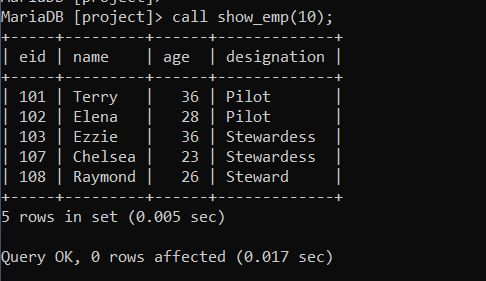
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**3. Show flights that are available today and after today.**

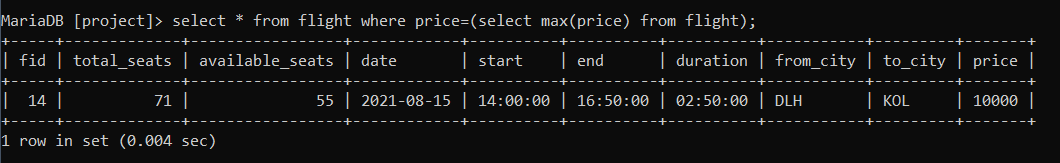
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**4. Create a procedure to show all employees working on a particular flight.**

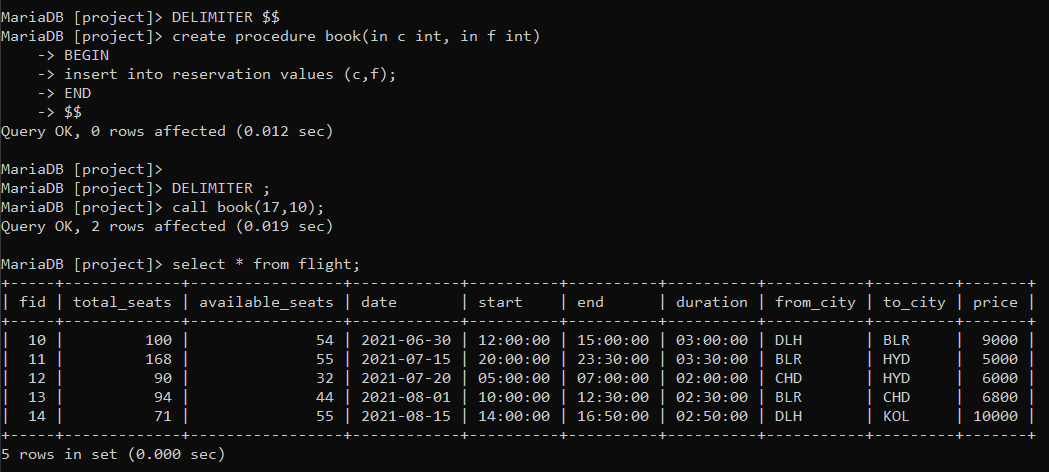
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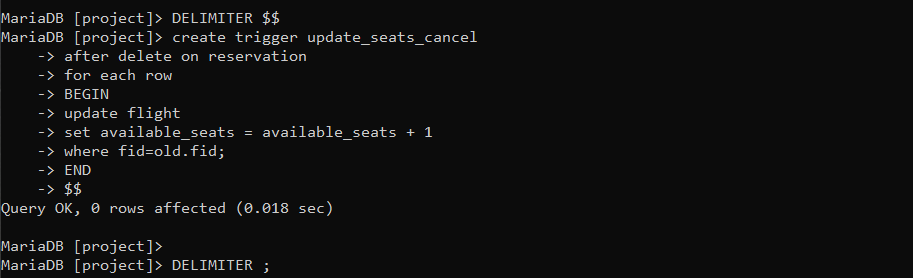
**5. Show details of flight with highest price.**

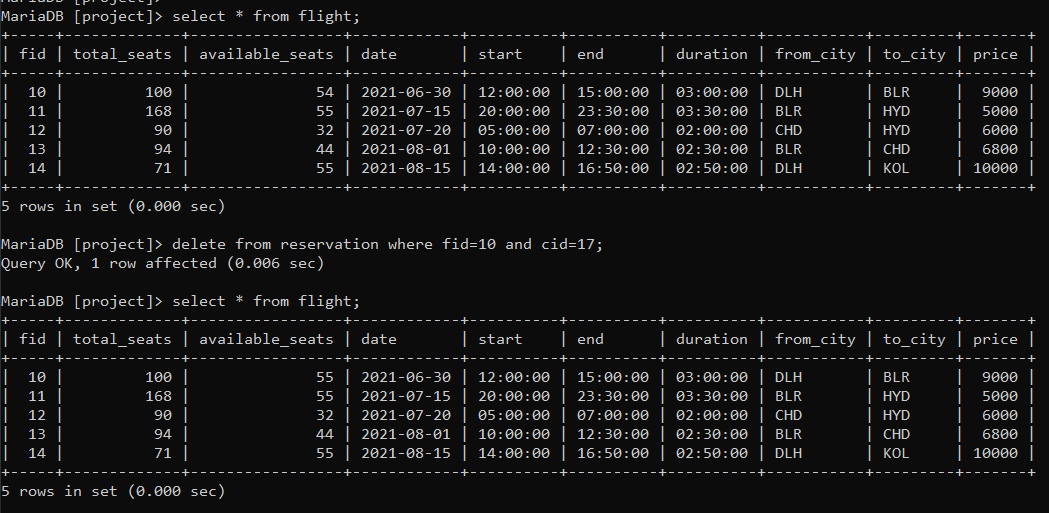
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**6. Create a procedure to book a flight.**

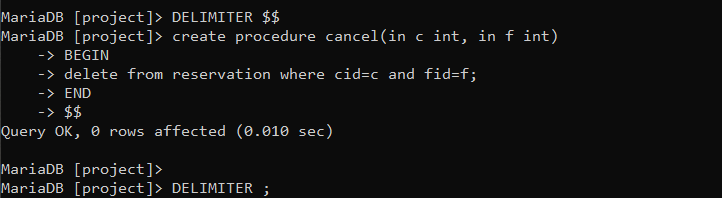
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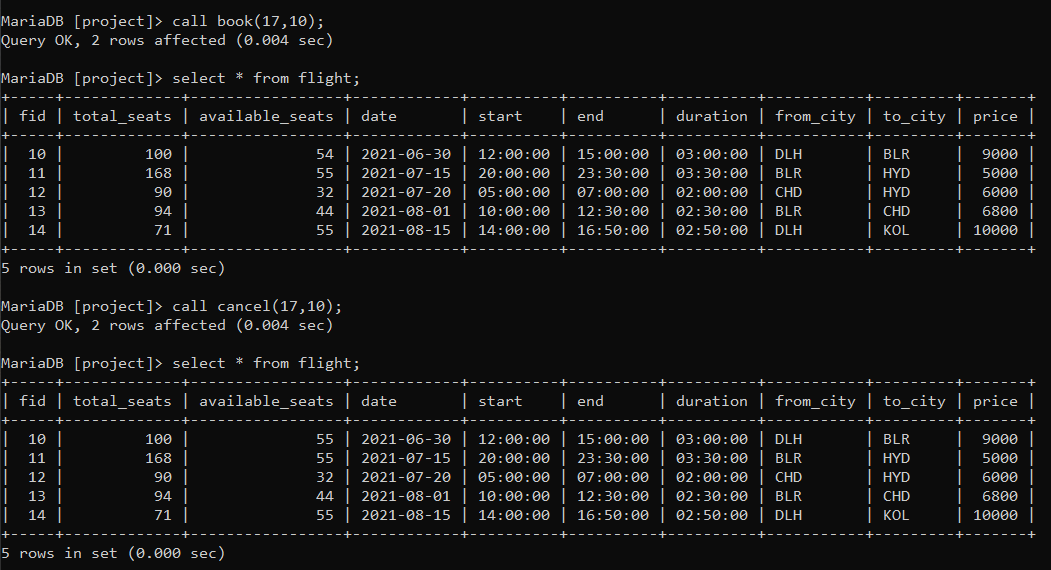
**7.** **Create a trigger to update available seats when a reservation is cancelled.**

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**8. Create a procedure to cancel a flight.**

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