**Blue Team**

**Team Members**

* Abraham Caban Rios - <https://github.com/AbeCaban/csd-310.git>
* Isaac Frett - <https://github.com/isaacfrett/csd-310.git>
* Oscar Acheampong - <https://github.com/dboat10/csd-310>
* Bethany Mehring -<https://github.com/mehringb/csd-310.git>
* Ryan Hoover

**Case Study**

Outland Adventures

**Business Rules**

A **department** can have many **jobs**

A **department** has many **employees.**

An **employee** can take many **orders**.

A **customer** can place many **orders.**

A **customer** can have many **rentals.**

A **customer** can place many **purchases.**

A **customer** can have many **trips.**

An **order** can have many **trips**.

An **order** can have many **rentals**.

An **order** can have many **purchases**.

A piece of **equipment** can be **rented** many times**.**

A piece of **equipment** can be **purchased** once**.**

A **trip** may need a **visa.**

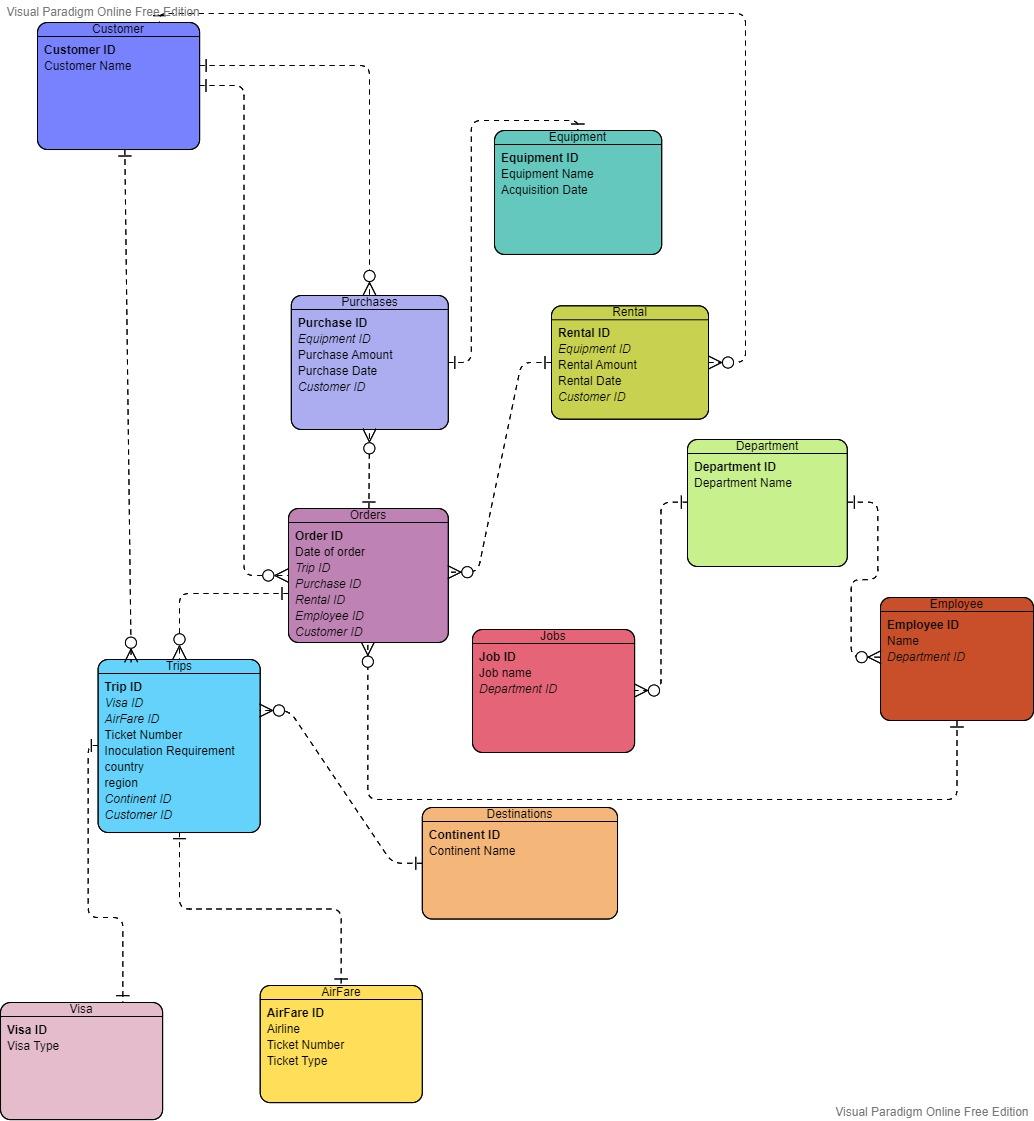
A **trip** has one **airfare.**

A **destination** can have many **trips.**

**Assumptions**

All travel will be international.

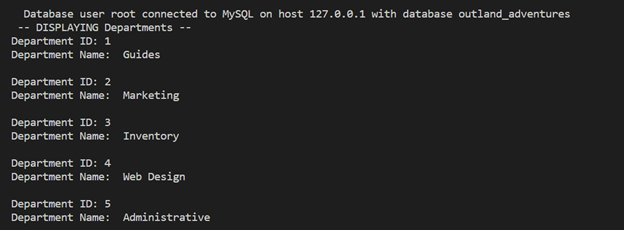
**ERD**

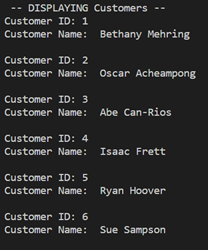
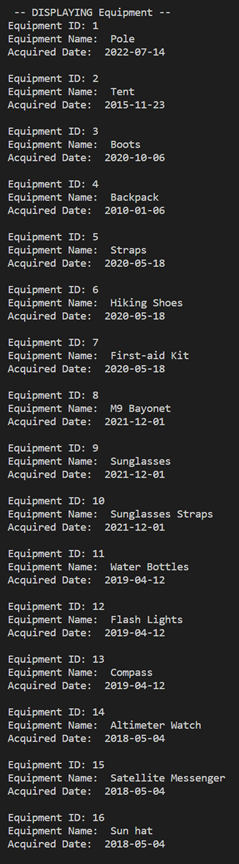
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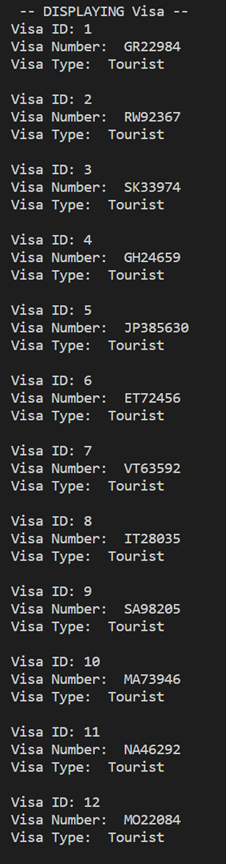
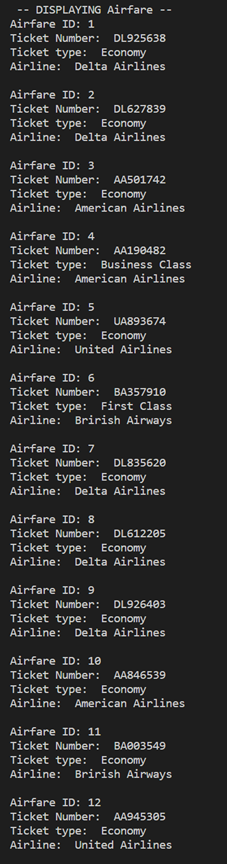
**Python script**

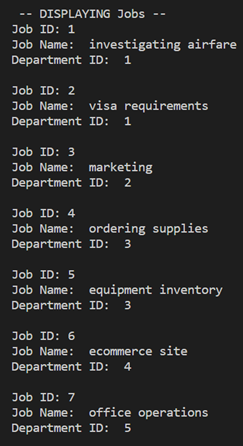
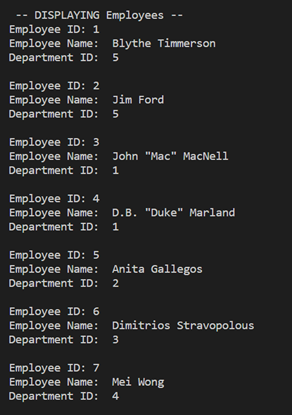
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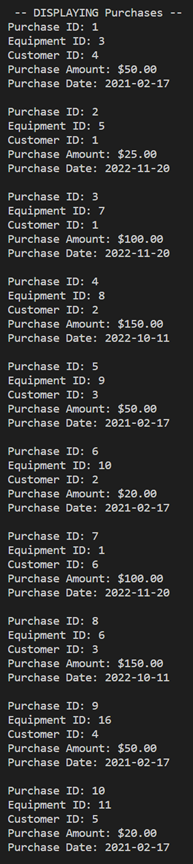
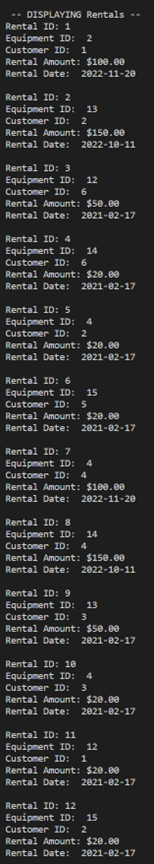
**Output from Python Display Query**

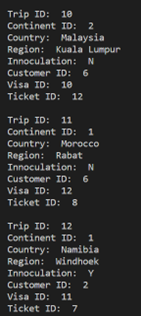
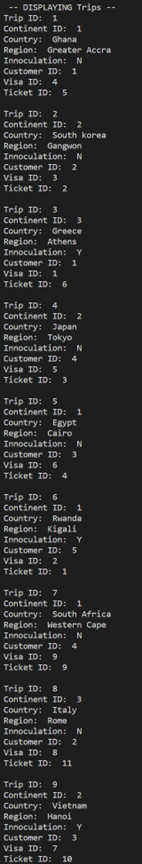
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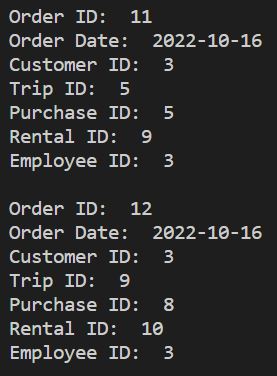
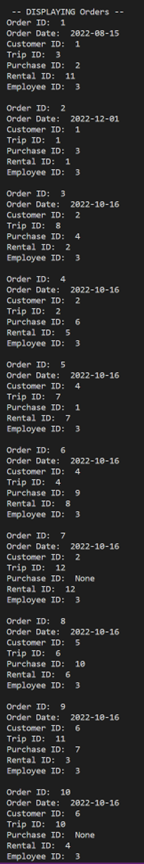
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