

Final Preparation Group Assignment

Due Jun 2 by 11:59pm **Points** 15 **Submitting** a file upload

Available Jun 2 at 6pm - Jun 5 at 11:59pm 3 days

This assignment was locked Jun 5 at 11:59pm.

Below you will find a first normal form relation for the Callaghan Brothers Circus:

[Circus Case Study](#)

Circus (show_date, show_time, attraction_name, show_num, collection_date, amount_collected, attraction_description)

- 1) What is the primary key of this relation?
- 2) Describe the insertion anomalies present in this relation.
- 3) Describe the deletion anomalies present in this relation.
- 4) Decompose this relation into a set of third normal form relations. Remember to underline primary keys.
- 5) Create MySql diagram for the results tables
- 6) How would you store this data using cosmos db. What json models would look like?