**Assignment 2 Explanations**

**Question 1**

a) Database tables before executing the script – no table exist

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b) Database tables after executing the script – including new table called “cfpcount”

Graphical user interface

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c) Success status of the script – which shows line by line commands executed in the query

A picture containing text

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d) Output of “cfp\_count” – tells the count of each event type based on the trigger implement on insert and delete of event type.

Table

Description automatically generated

**Question 2**

a) Success status of inserting into the table -- – which shows line by line commands executed in the query

Graphical user interface, application

Description automatically generated

**Question 3**

a)

Following is the student id from which I took question 2 code –

Student ID -- 217155466

Student ID -- 216853707

Student Name -- Shachak Rozeblat and Student Number: 216141459

Student ID -- 215353287

Student Name -- Michael Presman and Student ID: 217155466

b)

Success status of the script – – which shows line by line commands executed in the query.

Graphical user interface, text, application

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Text

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Graphical user interface, text, application

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Graphical user interface, text, application

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Graphical user interface, application

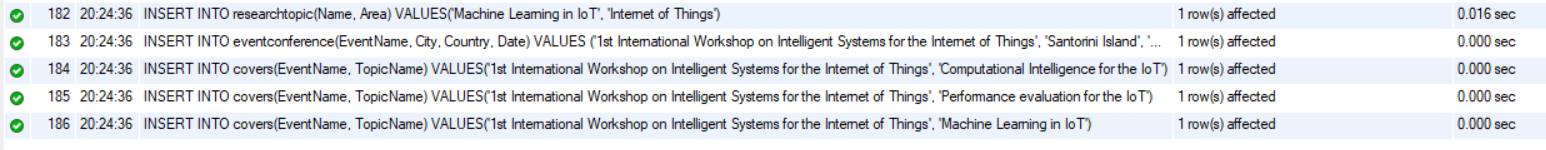
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**Question 4**

a) Output for Query 4a based on above data – This output shows the type of event and count of that event in a specific month based on lowest activity date for event journal, event book and event date for event conference.

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b) Output for Query 4b based on above data – This output shows the event name of each event type which has lowest activity date.

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Description automatically generated

c) Success status of Query 4a and 4b – Note that there is only 1 query written for part 4a and part 4b respectively for bonus part.

Below is the action output which shows 2 commands executed in the query to meet the requirements of question 4a and 4b respectively.

