# COMM1822

Term 2 2022



Assignment Project Exam Help

Week 7: Group Func / https://eduassistpro.github.io/

Add WeChat/edu\_assist\_pro

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## Copyright

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 and presents it as their own eit <a href="https://eduassistpro.giithtlbeitoound-guilty-of-collusion">https://eduassistpro.giithtlbeitoound-guilty-of-collusion</a>
 — even years after graduatio

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These file-sharing websites may also accept purchase of course materials, such as copies
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developed by UNSW staff in the course of their employment, belongs to UNSW. It
constitutes copyright infringement, if not academic misconduct, to trade these
materials.

# **Acknowledgement of Country**

UNSW Business School acknowledges the Bidjigal
(Kensington campus) and Gadigal (City campus)
the traditional custodians of the lands where each
campus is located. Assignment Project Exam Help

We acknowledge all Aboriginal and Torres St https://eduassistpro.github.io/Islander Elders, past and present and thei communities who have shared and practiced their teachings over thousands of years including Add WeChat edu\_assist\_probusiness practices.

We recognise Aboriginal and Torres Strait Islander people's ongoing leadership and contributions, including to business, education and industry. UNSW Business School. (2022, May 7). *Acknowledgement of Country* [online video]. Retrieved from https://vimeo.com/369229957/d995d8087f



### **Agenda**

- ☐ Housekeeping
- Discussion of Group Functions Assignment Project Exam Help
- Week 7 Demo Script https://eduassistpro.github.io/
- ☐ Week 7 Sandbox Activitydd WeChat edu\_assist\_pro
- ☐ Assignment Q/A



### **COMM1822 Consultation**

What	Who	When	How
	Assignment Project Exam Help		
Consultation with the LiC	Kam-Fung Cheung https://	/eduassistpro.g <del>itl</del> )u	Send an email to book a time:  Of: Ohe ung@unsw.edu.au
	Add V	VeChat edu_assist_	pro

### **COMM1822 PASS Class**

What	Who	When	How	
Assignment Project ExamilHelp				
PASS Class	Srilekha Kolaki	https://eduassistpro	ps://au.bbcollab.com/guest/734c9 pgipqdfh2d2868fc2304b801d82	
			assist_pro	

### **Team Assignment Part B**

- ☐ Start working on your Team Assignment Part B (if you have not started)
- □ Check the due date for your Team Assignment Part B in the Assignment brief.

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  The Team Leader of each group must submit both the PDF file and the Zip file separately (the Zip file must **NOT** contain the PDF file

https://eduassistpro.github.io/



### **Assignment Group SQL Accounts**

- ☐ A separate Oracle SQL account was provided to each assignment group (Each assignment group will have 1 account)
- □ Complete the assignment SQLSMNRIES Pringent Group instead of your personal student SQL account
- □ Do not change your group SQ https://eduassistpro.github.io/
- □ Disregard the existing DB in thered WeChat edu\_assist\_pro
- ☐ If more than one person works on a table and makes changes, this might create errors in the DB and the account. Please collaborate within the group who will be what and when!



### **Assignment – Database Implementation**

- ☐ Populate the database with at least ten sample records in each table.
- ☐ Make sure your sample data can return the queries as specified in the assignment.

https://eduassistpro.github.io/



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### Week 7 Lab Manual Discussion

- What is the purpose of the Group Functions and how might they be useful?

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  When might it be useful to summarise data at a group level?
- What new clauses have bee <a href="https://eduassistpro.github.io/">https://eduassistpro.github.io/</a>



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### Week 7 Demo Script

Open Week Apiennon Script (Oracle Demo) from

https://eduassistpro.github.io/



### **Break**

Assignment Project Exam Help Tak eak https://eduassistpro.github.io/



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- Housekeeping
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Week 7 Sandbox Acti https://eduassistpro.github.io/

Assignment Q/A



- 1. How expensive/cheap are the most expensive/cheapest foods?
- 2. Determine the average cost of all food items without associated allergies. The calculated average should be formatted to display a dollar sign and two decimal places.
- Assignment Project Exam Help
  3. Display the cheapest drink, most expensive drink, and average price of all drinks. The calculated numbers should dollar sign. Use the column https://eduassistpro.gith.up.io/AVERAGE".
- 4. Determine the average cost of fold were shows by edu\_assistchero The calculated averages should be formatted to one decimal place. Use the column headings "Chef Name" and "Average cost per chef". Sort the output by average cost in ascending order.
- 5. Return the chefs and their average cost from (4) where the average is in the range \$11 \$15 inclusive.



1. How expensive/cheap are the most expensive/cheapest foods?

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SELECT min(price) "Cheapest", max(price) "Most FROM FOOD; Add WeChat edu\_assist\_pro



2. Determine the average cost of all food items without associated allergies. The calculated average should be formatted to display a dollar sign and two decimal places.

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```
SELECT TO_CHAR(AVG(price), 'https://eduassistpro.github.io/FROM FOOD
WHERE allergy IS NULL; Add WeChat edu_assist_pro
```



3. Display the cheapest drink, most expensive drink, and average price of all drinks. The calculated numbers should be rounded to the nearest dollar and formatted to display a dollar sign. Use the column headings "Cheapest", "Dearest", and "AVERAGE". Assignment Project Exam Help

```
SELECT TO_CHAR(ROUND(min https://eduassistpro.github.io/
TO_CHAR(ROUND(max(price), 0), '$999')
TO_CHAR(ROUND(avg(price), W, espat edu_assist_pro
FROM DRINKS;
```



4. Determine the average cost of food items prepared by each chef. The calculated averages should be formatted to one decimal place. Use the column headings "Chef name" and "Average cost per chef". Sort the output by average cost in ascending order.

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5. Return the chefs and their average cost from (4) where the average is in the range \$11 - \$15 inclusive.

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