



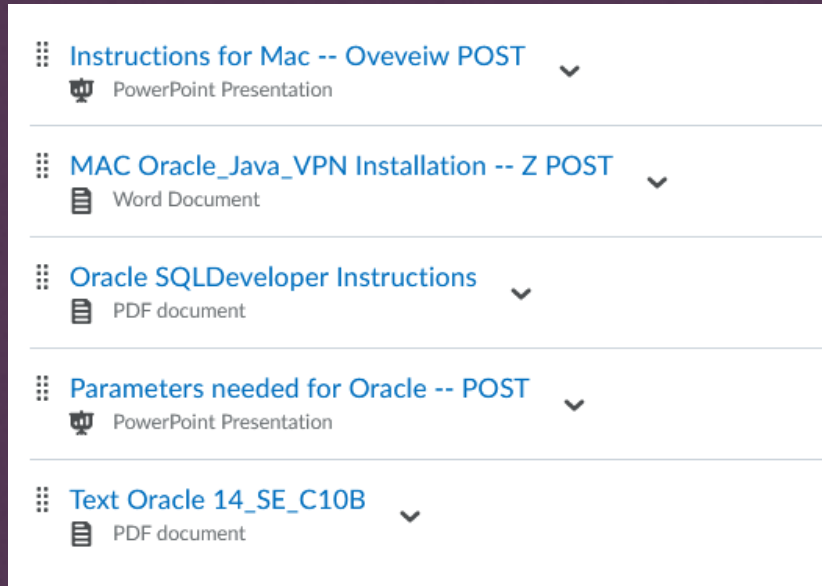
# Data Management

Week 3

# Last Week

- Quick review from last time
  - Data Asset
  - Introduction to conceptual modeling using Chen Notation
- Crow's feet notation
- Relationships – min/max cardinalities
- Conceptual modeling examples
- Sample quiz questions

# Reminder Oracle Installation



## Oracle connection parameters:

Hostname: 10.252.14.53

Port: 1521

SID: orcl1

Username:

Password:

Note: 3 sets of logins.

Oracle (online)

VPN (GSU): Duo authentication

Need secureaccess.gsu.edu

Oracle: As given out in class. (Contact GRA: awalker191@student.gsu.edu)



# Today

- Conceptual model application [1]
- Data mining and applications (taped a summary)
- Practice for midterm (next week)
- Introduction to relational model (start) (taped a summary under week 4)
- Quiz 1

# Next week (Week 4)

## Midterm Exam

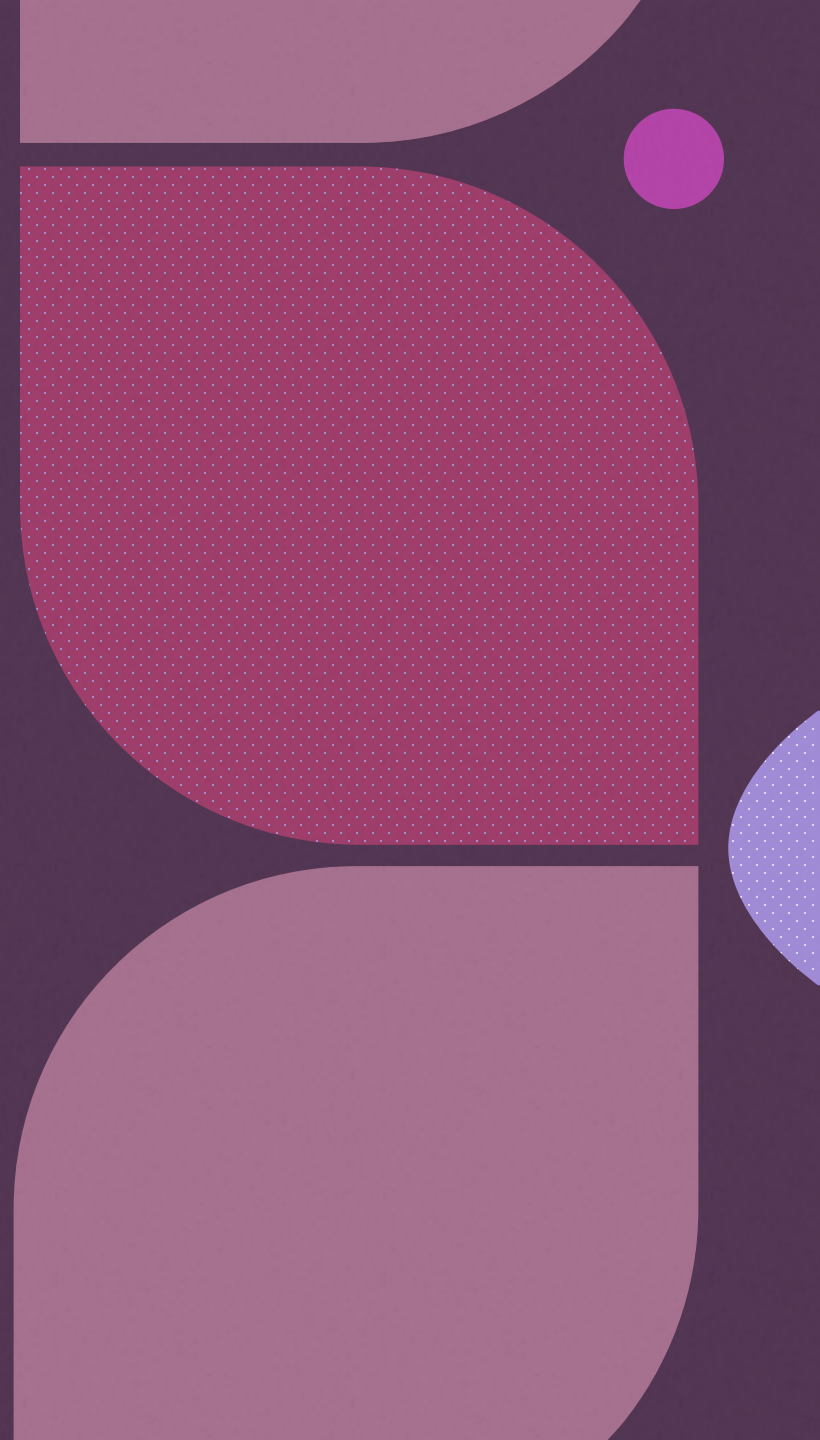
- 5:30 until 7:00 pm
- Closed book
- On icollege
- Bring laptops

# Week 5 – 1 February

- SQL
- ONLINE (WebEx) ONLY
- Assignment 1 -- DUE

# Week 6 – 8 February

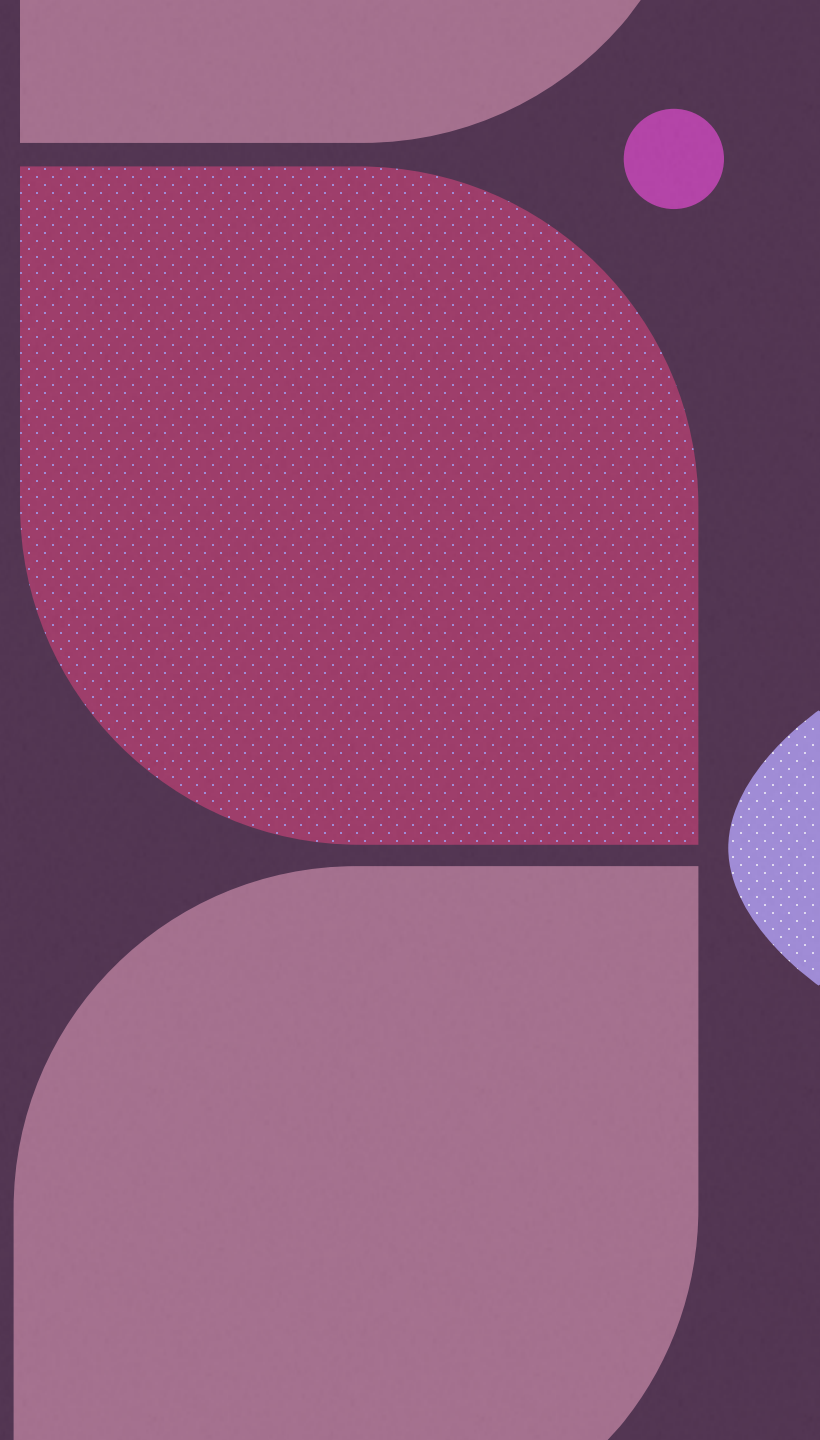
- ONLINE (WebEx) ONLY



# Week 7 – 15 February

TBA

2-3 Teams: Volunteer to present Briefs

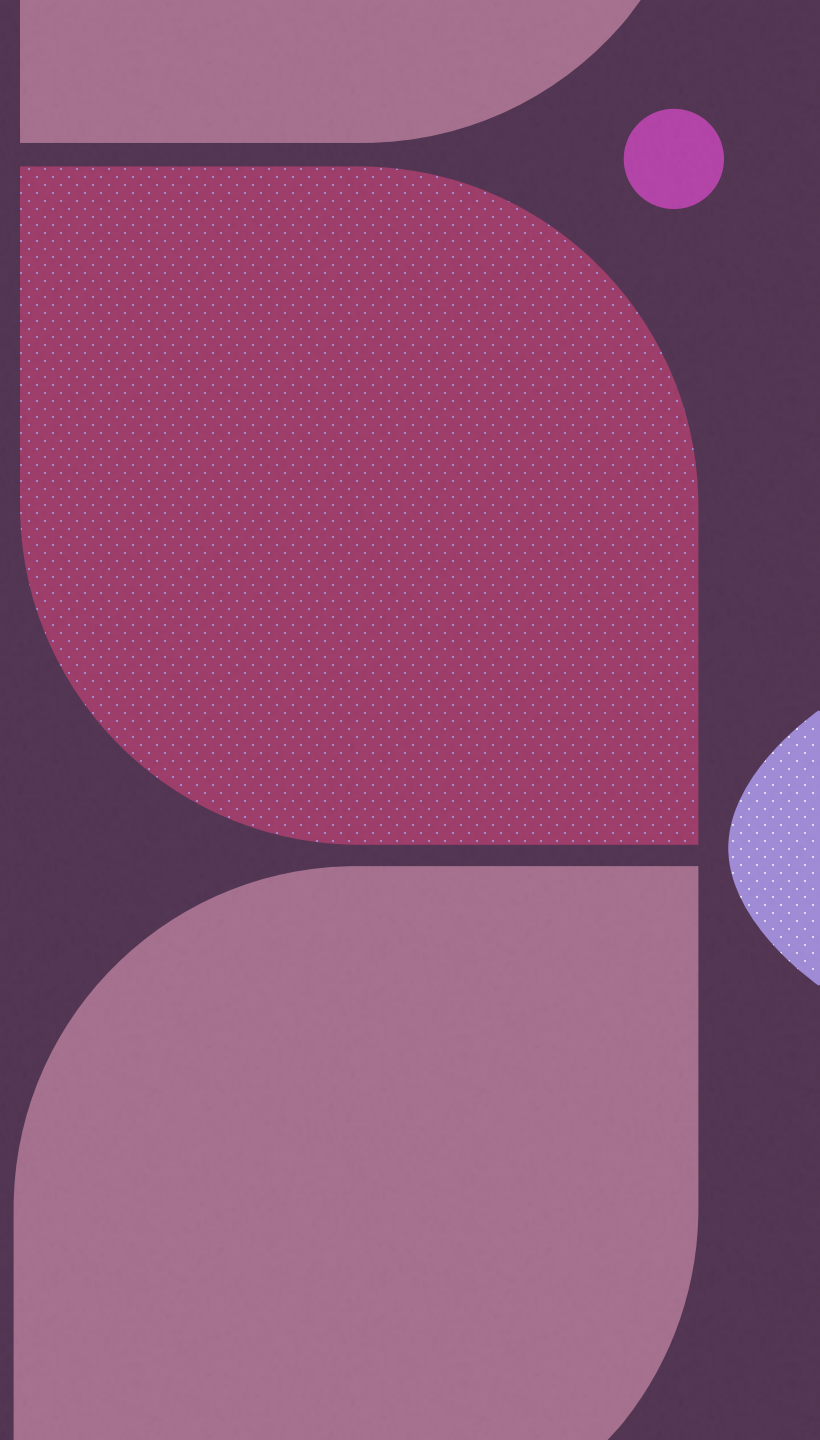




# Week 8 – 22 February

Presentations of briefs

Final examination



# Questions

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