Team Project – CIS4/542

Phase1:

* Draft phase one deliverable for the team project
  + You can run the script to develop the database in SQL Server or Oracle (optional)
  + Based on your project, using the [Zeota](#Zeota) data model, list all use-cases that you can identify.
  + List your tables and identify how many records exist in each table (optional)
* Final deliverables for DB1
  + 5 use cases per team member. Documentation of each use cases should match [Use\_Case template](#Use_Case)
  + Based on Zeota Data Model, develop a list of tables and their levels (order) of creating and populating Zeota database
  + Analyze Meta Data Gathering (MDG) Document and provide the following stats
    - Develop count of various data present in MDG document
  + Instructor Use\_Cases will be added later

Phase2: TBD

Zeota Data Model ([Back](#Phase1))

A picture containing diagram

Description automatically generated

Use\_Case template

Use\_Case ID:

Use\_Case description:

Use\_Case implementation plan in SQL:

Prepared by:

Verified by:

Date Created:

Date of last Update:

Sample of use-case template

Use\_Case ID:1

Use\_Case description: List of customers from every branch that have not ordered any product

Use\_Case implementation plan in SQL:

select b.branch\_no, c.Customer\_no, c.lname

from Branch B join Customer c on b.branch\_no=C.branch\_no

left join orders o on c.customer\_no=o.customer\_no

where o.customer\_no is null

Prepared by: John Black

Verified by: Adam Jones

Date Created: 9/13/21

Date of last Update:

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Graphical user interface, application, table, Excel

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