



# ASSIGNMENT

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**COLLECTED:**

- Softcopy (report only) : email: [frans.panduwinata@uph.edu](mailto:frans.panduwinata@uph.edu)
- Hardcopy : print your assignment's answers
- Assignment (1-3) due : 1 week after mid term.
- Assignment (1-7) due : 1 week before study period.
- Overdue **PENALTY** : minus 10 points every day.

Give name and NIM of team members to softcopy and hardcopy.

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According to team selection of mini world (example: restaurant), complete the following tasks:

1. Describe problem statement in that mini world
2. Create a complete Enhanced Entity-Relationship Diagram (EERD) (include multiplicity)
3. Create a complete Table Relationship Diagram (TRD) (include primary keys, foreign keys, attributes)
4. Normalize tables
5. Insert reasonable dummy data
6. Select all data for each table (print screen)
7. Query(ies) for each team member (based on case, high complexity required)

NOTE: The report include all task above except task number 5.