

## [SE2205] Mini-Project 2

- Implement the **Array-Based** Queue as explained Wed. session 2 in week 4.
- Create another class for the main method.
- Inside the main method include the following steps
  - Create an object of the array-based queue with a capacity of 5.
  - Insert the letters A, B, C, D, E one by one in the queue
  - Remove the letters A and B from the queue
  - Insert the letters F and G into the queue
  - Create a loop that prints all the elements that were stored in the queue
    - The output should be: C,D,E,F,G

### Submission Instructions

- Submit your Java files to the group assignment on OWL.
- Late submission will be accepted for up to 3 days late with 10% deduction for each day.

### Regarding the group work

- Even though you are working on a group, you expected to understand all the code implemented in the project, so the group work is meant for collaboration and discussion.
- If a group reported any of their members to be uncommunicative or not participating, that member will be removed from the group and will not receive the mark for the submission.