## Review of projects work and submission

Agreement on:

- CAT TWO (face-to-face) → 19<sup>th</sup> September 2022. Sawa?

## Expectations in the Projects Due for presentation on 12<sup>th</sup> Sept 2022

- Rationale:
  - The "mini-projects" work during the term is an opportunity to supplement learning.
- The Rubric (expectations) I will be awarding marks for:
  - Objects, Classes (well encapsulated properties, methods) Abstraction
  - Analytical Flow Chart (or other workflow/process diagram), class diagram
  - Classes and Objects (Implementation)
  - Constructors
  - Methods
  - Inter Object communication (parameter passing and referencing)
  - Inheritance
  - Access modifiers
  - · Method Overloading, Method overriding
  - Polymorphism
- Format
  - Face to face, make sure to pre-book your group's team slot in advance. Failure to present attracts a grading of Zero (0)

Rubric Item (Expected)	Means of Verification
1. Objects, Classes (well encapsulated, methods)	<ul><li>Description</li><li>Class diagram</li></ul>
2. Analytical	Flow Chart (or other workflow/process diagram), class diagrams
3. Classes and Objects	Implementation (code), demo of running aspects
4. Constructors	Explanations, code
5. Methods	Code
6. Inter Object communication (parameter passing and referencing)	Explanations, code
7. Inheritance	Code
8. Method Overloading, Method overriding	Code
9. Polymorphism	Explanations, code
10. Access modifiers	Code
11. Presentation Demeanor	Strict time keeping, clarity, participation, etiquette

• Thank you