# TCP 2201 Object Oriented Analysis and Design

Trimester 2, 2021/2022

FCI - Faculty of Computing Informatics

Title: Drawing Program

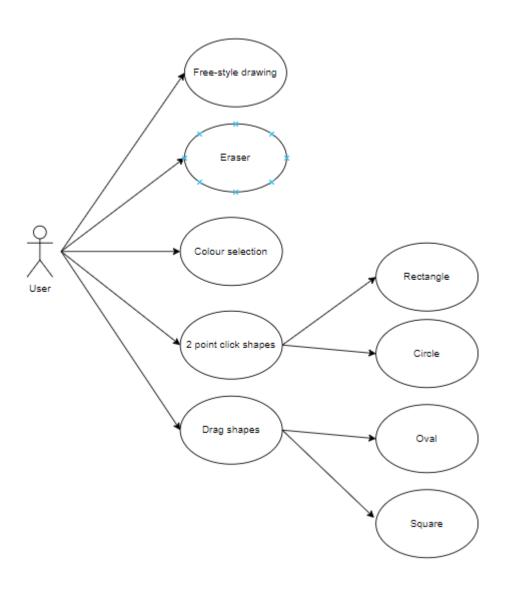
**Tutorial Section: TT4L** 

Group Member:

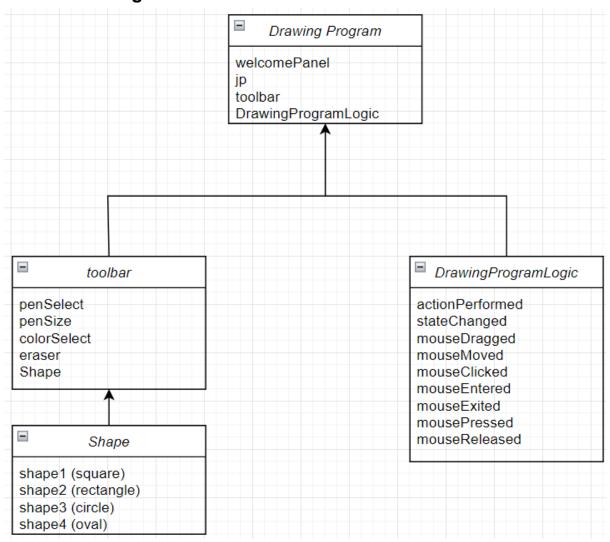
Name	ID
Elton Wong Chun Meng	1181203056
Koong Poh Kang	1181203314
Reynard Kok Jin Yik	1181203212
Ong Wen Xuan	1181203140

# Part 1 Deliverables:-

## **Use Case Diagram**



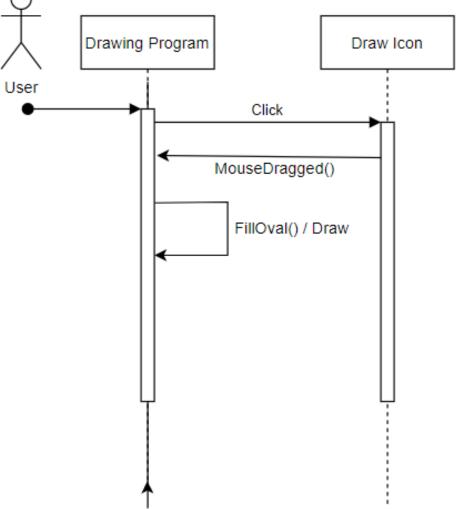
#### - UML Class Diagram



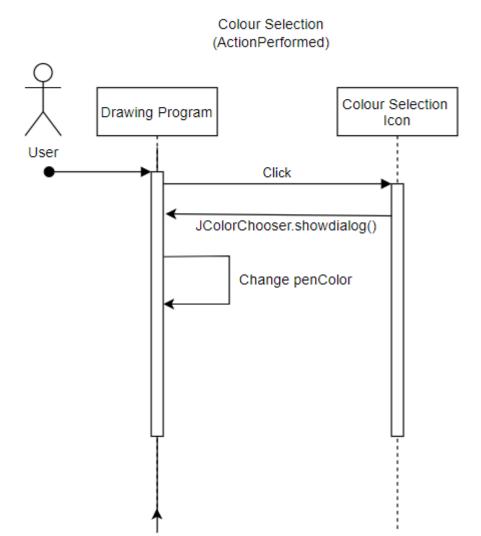
# **UML Sequence Diagram**

Freestyle Drawing

Free Style Drawing (ActionPerformed) Drawing Program

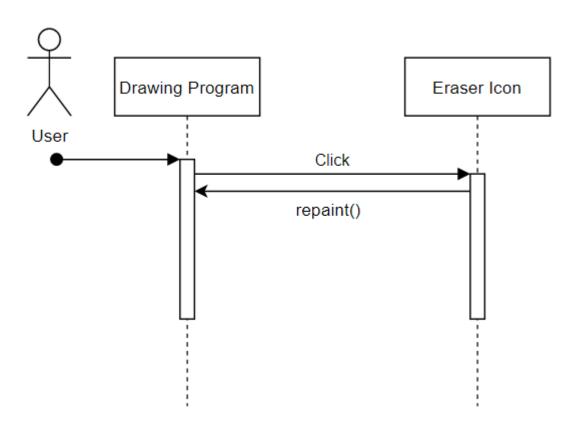


#### - Colour Selection

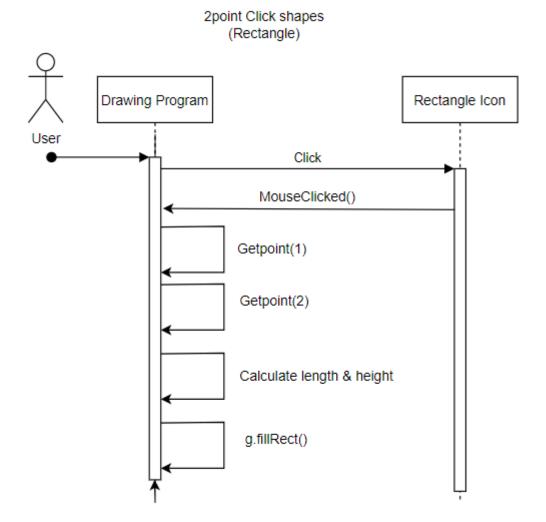


## - Eraser

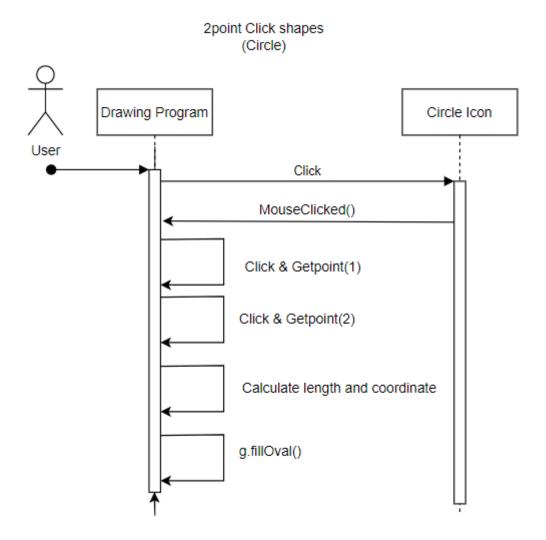




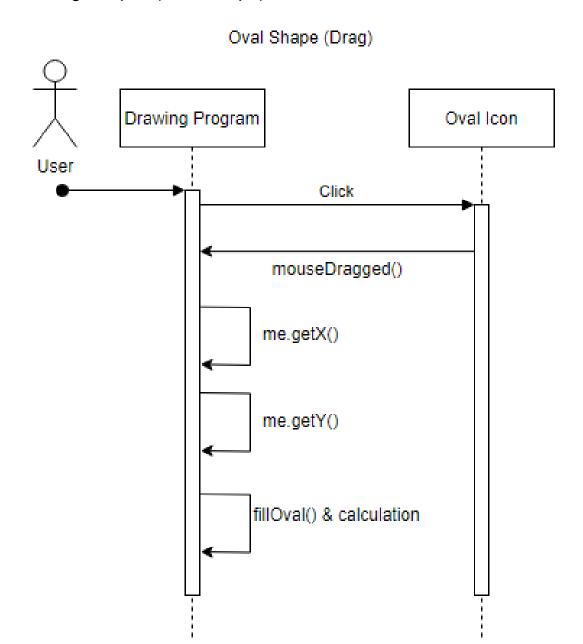
# - 2 point Click shapes (Rectangle)



# - 2 point Click shapes (Circle)



# - Drag Shapes (Oval Shape)



# - Drag Shapes (Square Shape)

Square Shape (Drag)

