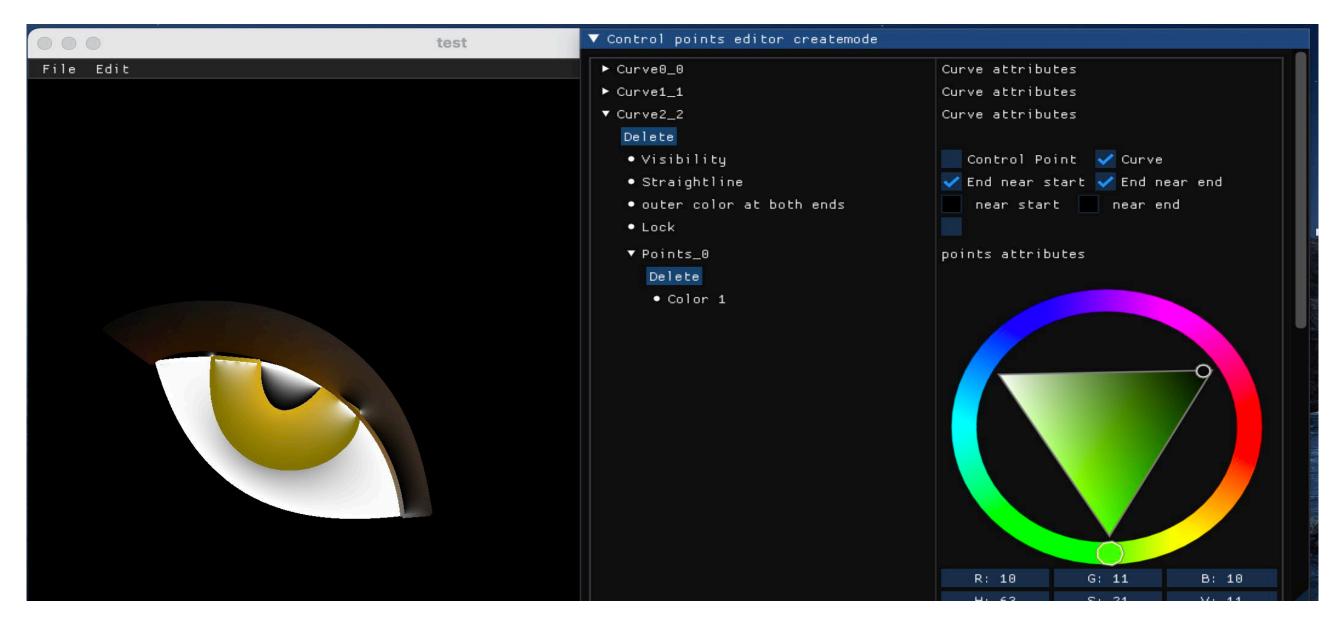


School of Computer Science and Engineering College of Engineering

## Intuitive Stroke Coloring

Student: Zhang Zhuyan

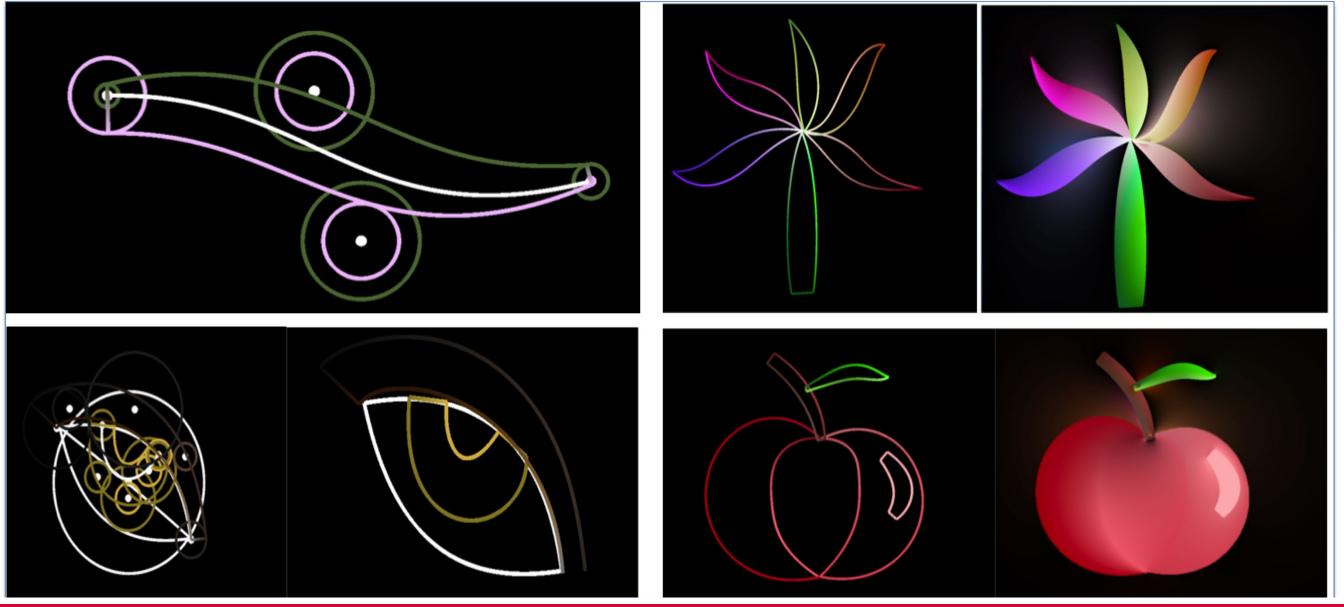
Supervisor: Prof Seah Hock Soon



**Project Objectives:** This project aims to build an efficient and interactive Graphic User Interface (GUI) desktop computer program for creating and rendering

eXpressive B-SplineCurves (XBSC) The tool aims to help users create ,edit, share and display artwork using XBSC intuitively. Users are able to create and manipulate vector-based drawings using expressive strokes with varying

attributes such as color, thickness, and visibility.



## https://www.ntu.edu.sg/scse