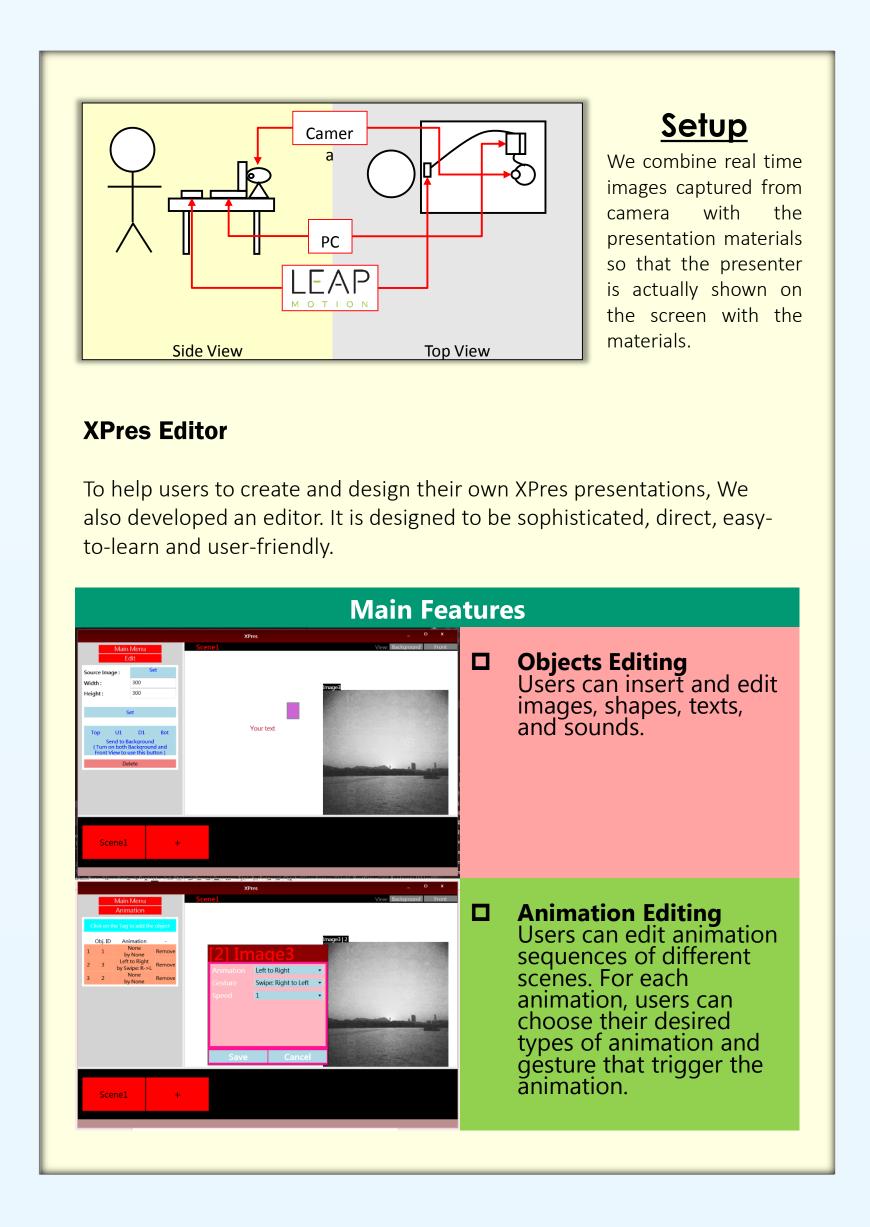


Presentation Tools with Gesture Recognition and Augmented Reality

By CHOW Yan Kit, SZETO Sai Kit, WONG Ka Chi, YIP Hong Ip Supervised by Prof. Pan HUI







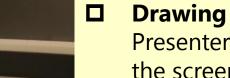
The PowerPoint Add-in

Apart from making our own presentation software, we have developed an Add-in for Microsoft PowerPoint so that presenters can use gestures to control PowerPoint with LeapMotion Controller. This Add-in is designed to give users a taste of gesture-controlled presentation and to help them adapt to our software.





☐ Transition of slides
Users can use a hand
swipe gesture to navigate
slides.



Main Features

Presenters can draw on the screen using fingers during the presentation.
A circle gesture is used to activate and deactivate the drawing mode.