Tour Into the Picture

Computer Vision Challenge SoSe22 - Group 04



Introduction

To provide a sense of dynamism to a planar, static painting, or photograph, a picture viewing tool was developed by our group, using the TIP method (Tour Into the Picture). A manipulatable, threedimensional scene is constructed by the tool via a GUI (Graphical User Interface) in a combination of two - dimensional picture information with the user's selections. Auto-generated animation and screenshots are also realized.

Team



i Chi Zhang

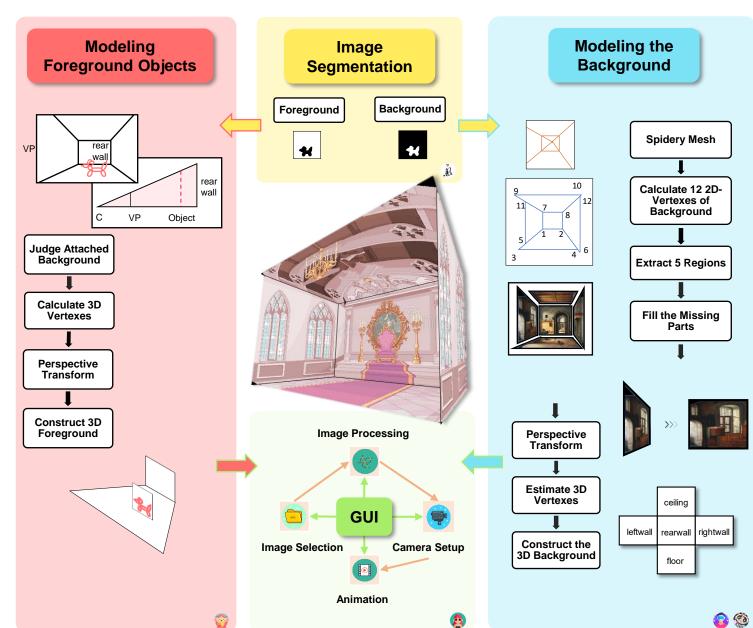
Wenxin Tang

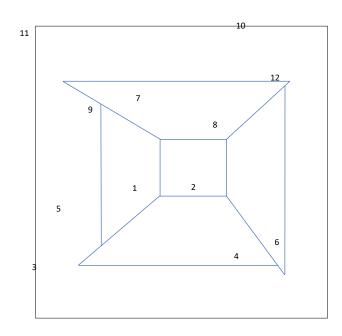
Xuedong Zhang

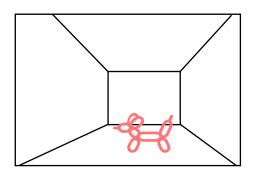
Zhengxuan Yuan

References

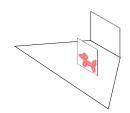












	ceiling	
leftwall	rearwall	rightwall
	floor	

