

Axis

X-axis red

Y-axis green

Z-axis blue

Viewing

1. Rotate viewing position

Rotate viewing position by keep pressing left mouse button and moving the mouse.

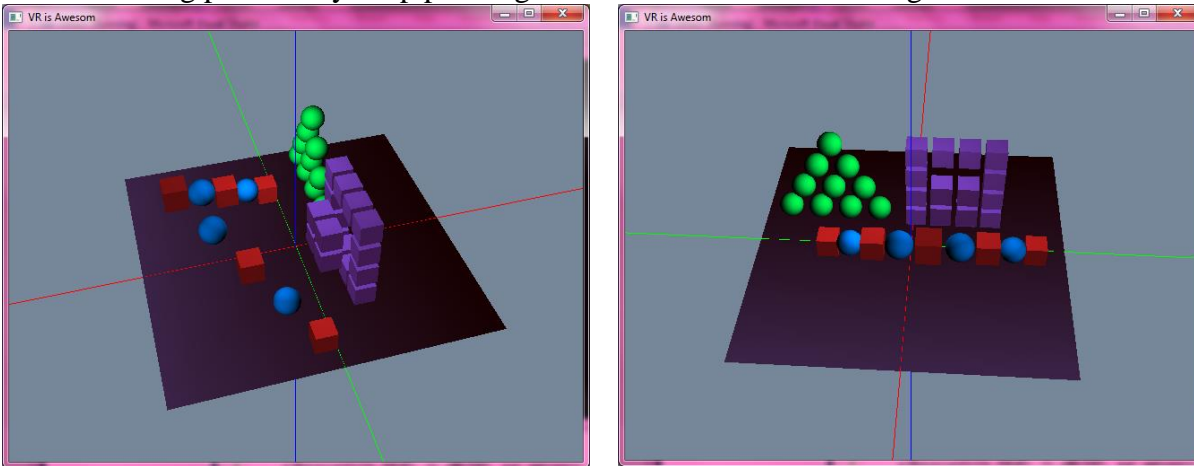


Fig. 1 Rotate viewing position

2. Zoom in/out

Zoom in and out by keep pressing middle mouse button and moving the mouse. Or by select menu “Zoom in/out”.

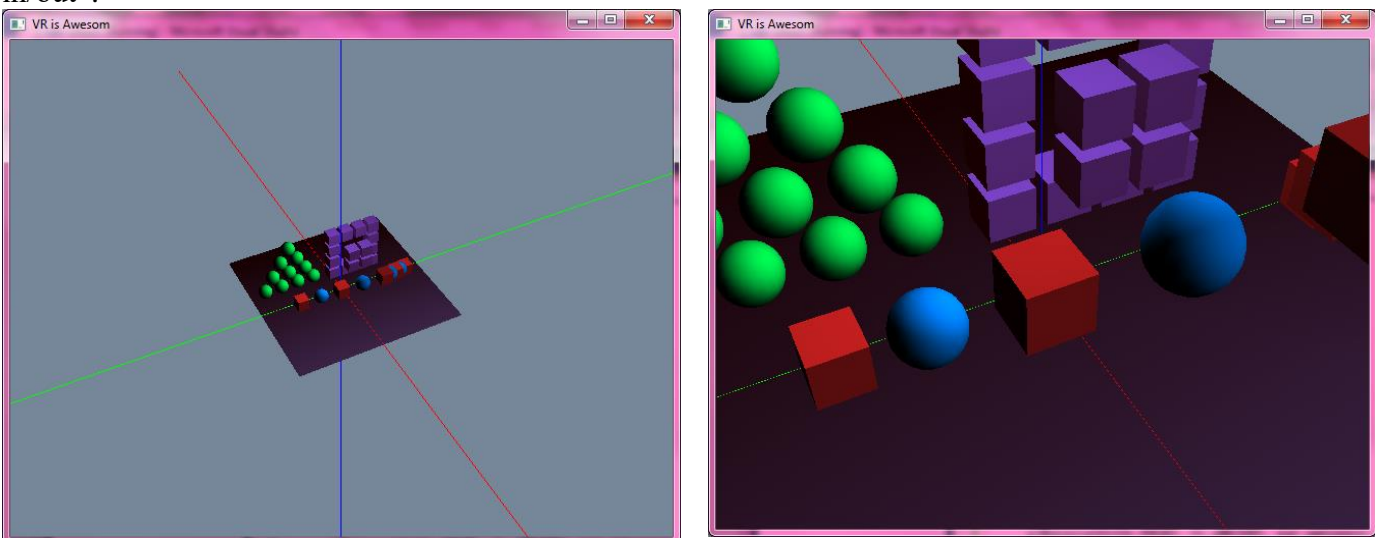


Fig.2 zoom in/out

3. Pan viewing position

Pan viewing position by select “Pan” in the menu, then keep pressing left mouse button and moving the mouse.

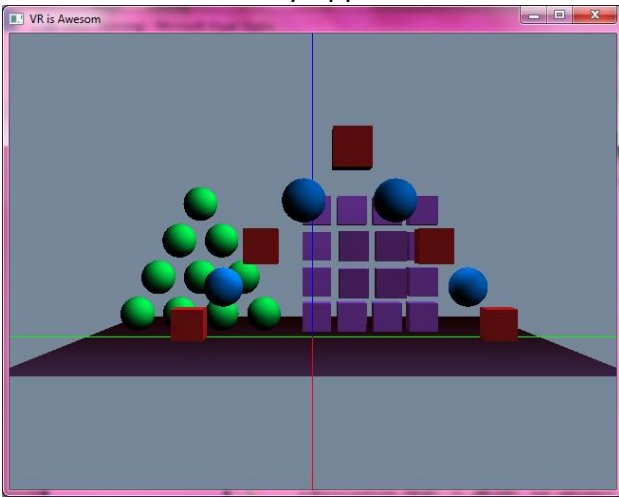


Fig.2 Pan viewing position

4. Front View
5. Side View
6. Top View

Select "Front View", "Side View", "Side View" in the menu. Quit current viewing mode by selecting "Rotate"

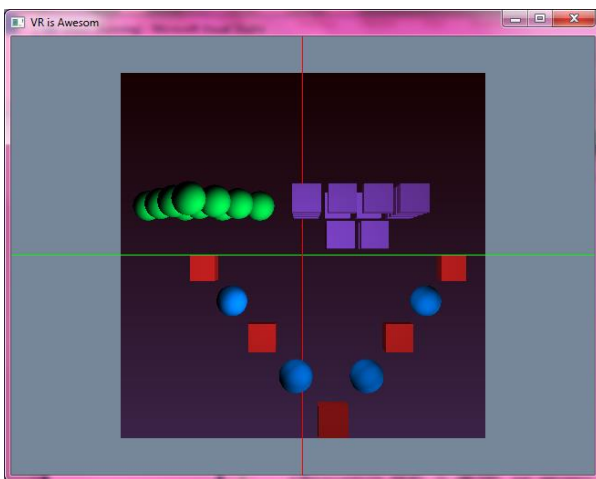
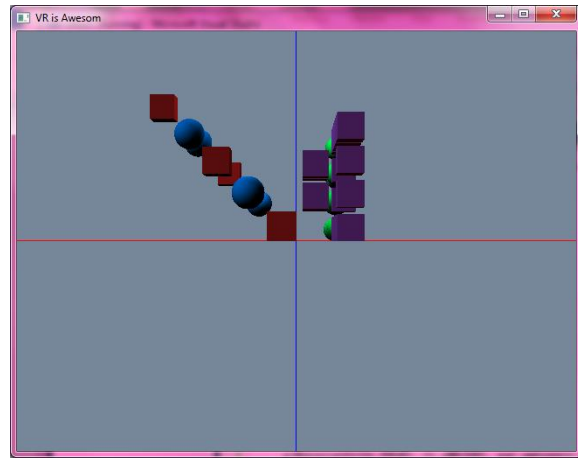
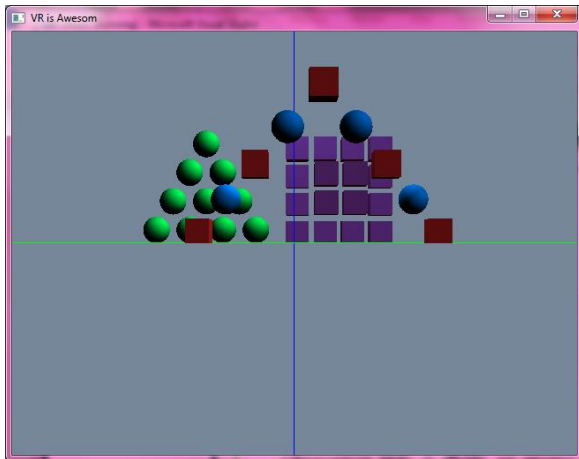


Fig.4 Front View, Side View, Top View

Select Object

7. Select Red Cubes
8. Select Pink Cubes
9. Select Green Balls
10. Select Blue Balls

Select by corresponding terms in the menu. The selected object will turn golden.

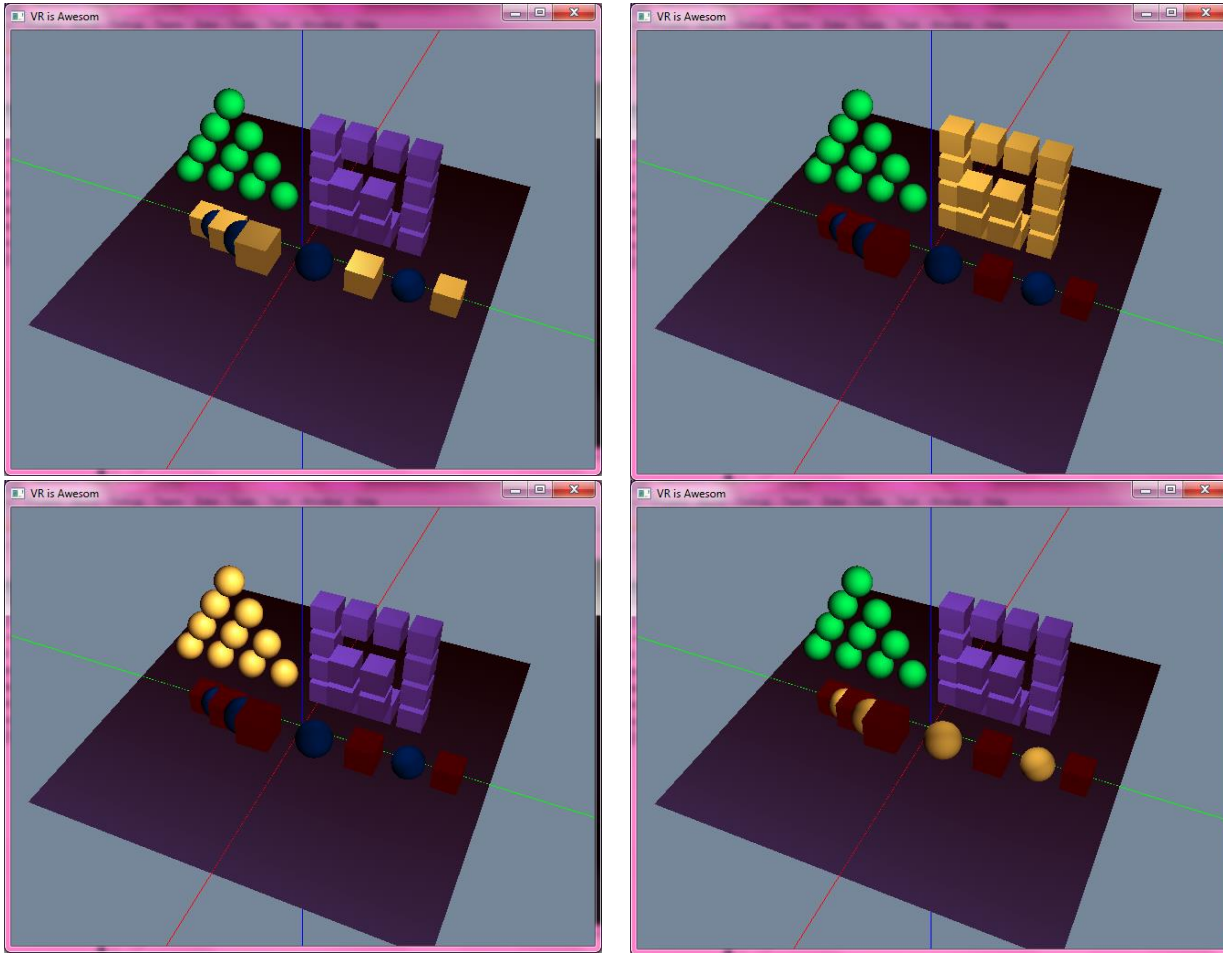


Fig.5 selecting object

Lighting

11. Enable/Disable Ambient Light
12. Enable/Disable Positioned Light
13. Enable/Disable Directed Light

Select by corresponding terms in the menu.

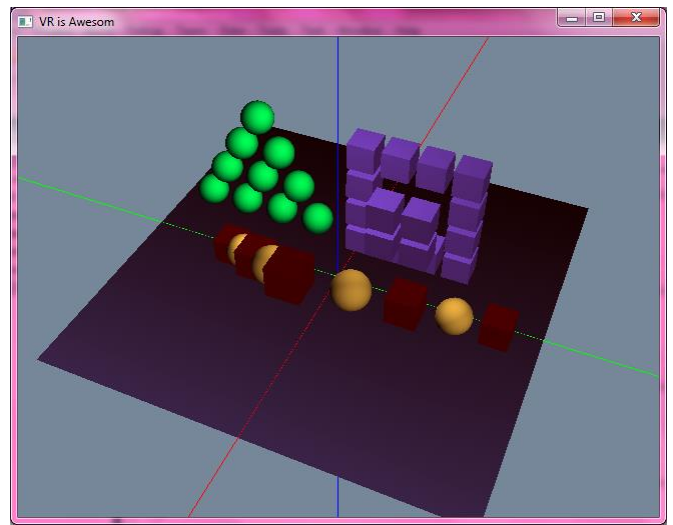
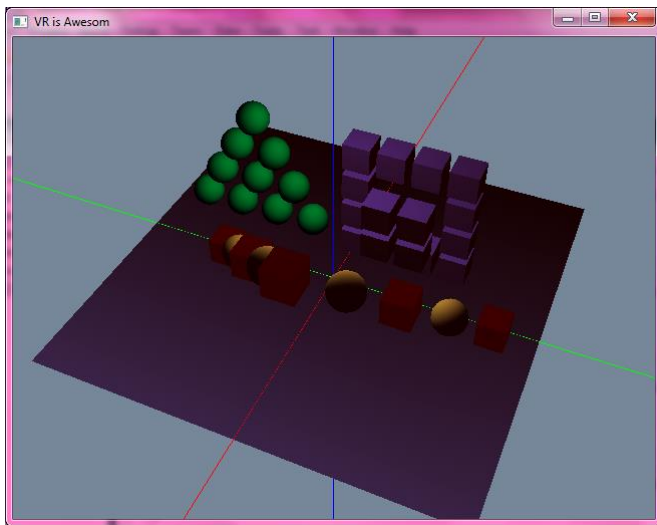
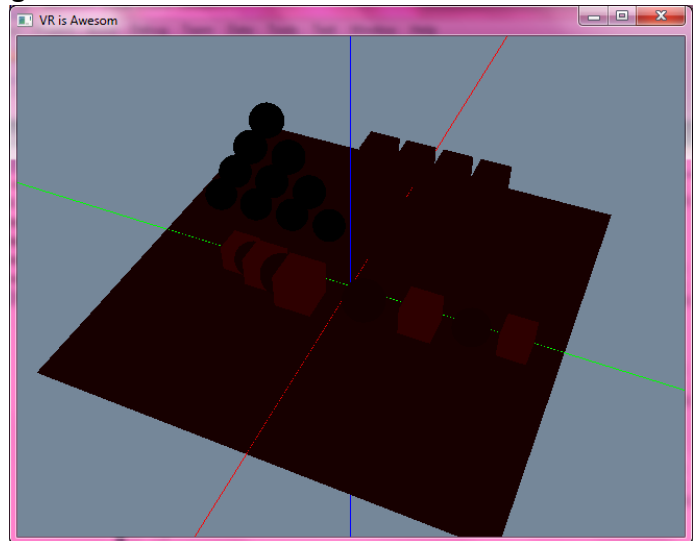
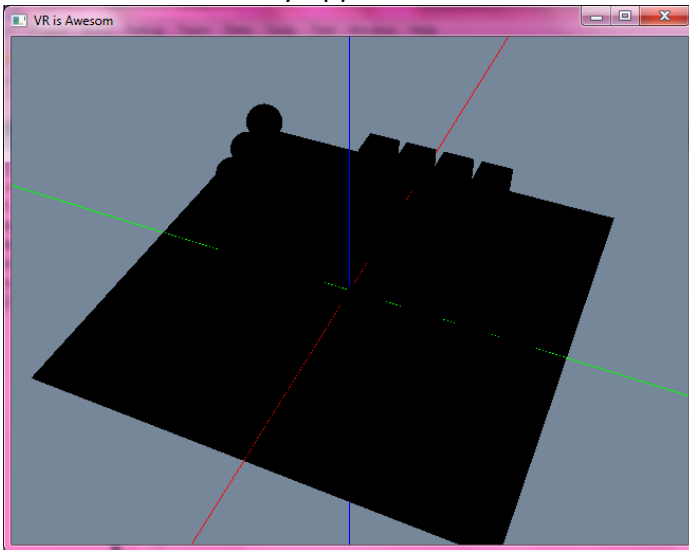


Fig.6 lighting, 1st all light turned off. 2nd only ambient light turned on. 3rd ambient light and positioned light turned on. 4th all right(ambient positioned directed) turned on

Keyboard Function

Press "a" viewing point move to the right;
Press "w" viewing point move to the forward;
Press "q" viewing point move to the up ;

Press "d" viewing point move to the left;
Press "s" viewing point move to the backward;
Press "e" viewing point move to the down;