User's Manual

Program Name: Paint

Language : Visual C#

Version: 1

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1. **Implemented tool**
2. Pencil 

1.1 Static Drawing

1. Erase 

2.1 Static Drawing

1. Line 
   1. Dynamic Drawing : After mouse Down and then mouse Move, the drawing line will be changed according to the position of the cursor.
   2. Choose : When having drawn the shape successfully, you will go into the choose mode. In this mode, the shape you just drawn will be chosen with dash rectangle.
   3. Move : In choose mode, you can drag the chosen shape and move it to anywhere you wand. The shape will follow you.
   4. Zoom : In choose mode, the blue dash rectangle have eight Zoom point with it. You can drag the zoom Point to change the rate between width and height of the shape. By the way, the shape will follow you and change the shape instantly.
2. Rectangle 
   1. Dynamic drawing
   2. Choose : When having drawn the shape successfully, you will go into the choose mode. In this mode, the shape you just drawn will be chosen with dash rectangle.
   3. Move : In choose mode, you can drag the chosen shape and move it to anywhere you wand. The shape will follow you.
   4. Zoom : In choose mode, the blue dash rectangle have eight Zoom point with it. You can drag the zoom Point to change the rate between width and height of the shape. By the way, the shape will follow you and change the shape instantly.
3. Ellipse 
   1. Dynamic drawing
   2. Choose : When having drawn the shape successfully, you will go into the choose mode. In this mode, the shape you just drawn will be chosen with dash rectangle.
   3. Move : In choose mode, you can drag the chosen shape and move it to anywhere you wand. The shape will follow you.
   4. Zoom : In choose mode, the blue dash rectangle have eight Zoom point with it. You can drag the zoom Point to change the rate between width and height of the shape. By the way, the shape will follow you and change the shape instantly.
4. Polygon 
   1. Dynamic drawing
   2. Choose : When having drawn the shape successfully, you will go into the choose mode. In this mode, the shape you just drawn will be chosen with dash rectangle.
   3. Move : In choose mode, you can drag the chosen shape and move it to anywhere you wand. The shape will follow you.
   4. Zoom : In choose mode, the blue dash rectangle have eight Zoom point with it. You can drag the zoom Point to change the rate between width and height of the shape. By the way, the shape will follow you and change the shape instantly.
5. Curve 
   1. Dynamic drawing
   2. Choose : When having drawn the shape successfully, you will go into the choose mode. In this mode, the shape you just drawn will be chosen with dash rectangle.
   3. Move : In choose mode, you can drag the chosen shape and move it to anywhere you wand. The shape will follow you.
   4. Zoom : In choose mode, the blue dash rectangle have eight Zoom point with it. You can drag the zoom Point to change the rate between width and height of the shape. By the way, the shape will follow you and change the shape instantly.
6. Spray 

8.1 Static Drawing

1. Rectangle Choose 
   1. Choose :
   2. Move : In choose mode, you can drag the chosen shape and move it to anywhere you wand. The shape will follow you.
2. Brush 

11.1 Static Drawing

1. **Implemented function**
2. Open file : you can open the graph you drawn before from your file system.
3. Save file : you can save the graph you drawn on your computer.
4. Recovery : Recovery the action you just done before.
5. Repeat : Repeat the action you just recovery before.
6. Cut : After using Rectangle Choosing tool to choose an area of the panel, you can cut it down. By the way, the area you cut will disappear at the same time.
7. Copy : After using Rectangle Choosing tool to choose an area of the panel, you can copy it and the paint will remember it.
8. Paste

7.1 Choose : When you paste the area you choose, the panel will show it on the upper left corner. And then, you will enter the choose mode.

7.2 Move : In choose mode, you can drag the chosen shape and move it to anywhere you wand. The shape will follow you.

1. **Others**