```
1 #ifndef MENUCONTROLSTEXTURE H
2 #define MENUCONTROLSTEXTURE_H
3 #endif
4 #ifndef MENUITEMINTERFACE_H
 5 #define MENUITEMINTERFACE H
 6 #include "MenuItemInterface.h"
7 #endif
8 #ifndef ABSTRACTTEXTURE H
9 #define ABSTRACTTEXTURE H
10 #include "AbstractTexture.h"
11 #endif
12
13 class MenuControlsTexture : public MenuItemInterface, public
     AbstractTexture {
14
       private:
           SDL_Texture* controls_tx;
15
16
           std::string path;
17
      public:
           MenuControlsTexture(std::string path);
18
19
           ~MenuControlsTexture();
           void free();
20
21
           bool loadMedia();
22
           void render();
23
           void tick();
24
           void setX(int x);
           void setY(int y);
25
26
           int getX();
27
           int getY();
28
           int getW();
29
           int getH();
30
           std::string getType();
31 };
32
```