

GTK

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Install

```
cabal install gtk2hs-buildtools  
cabal install glib  
cabal install gtk
```

Main Window

```
import Graphics.Rendering.Cairo
import Graphics.UI.Gtk

main = do
    initGUI
    window <- windowNew
    window 'on' deleteEvent $
        liftIO mainQuit >> return False
    widgetShowAll window
    mainGUI
```

The Pacman in a new world

Live demo

Other GUI frameworks

- ▶ wxHaskell
- ▶ qtHaskell
- ▶ IGTK
 - ▶ lenses and GTK
- ▶ reactive-banana
 - ▶ functional reactive programming (FRP)