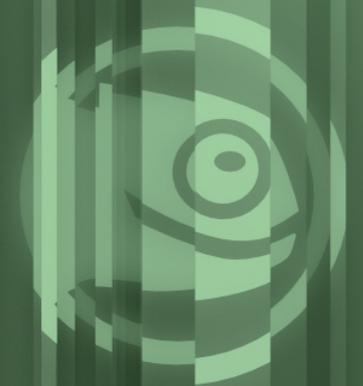


# LibYUI

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openSUSE™

# What we believe in

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# Simplicity



openSUSE™

# What we believe in

---

# Simplicity Power



openSUSE™

# What we believe in

---

Simplicity  
Power  
Choice



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# YaST

---

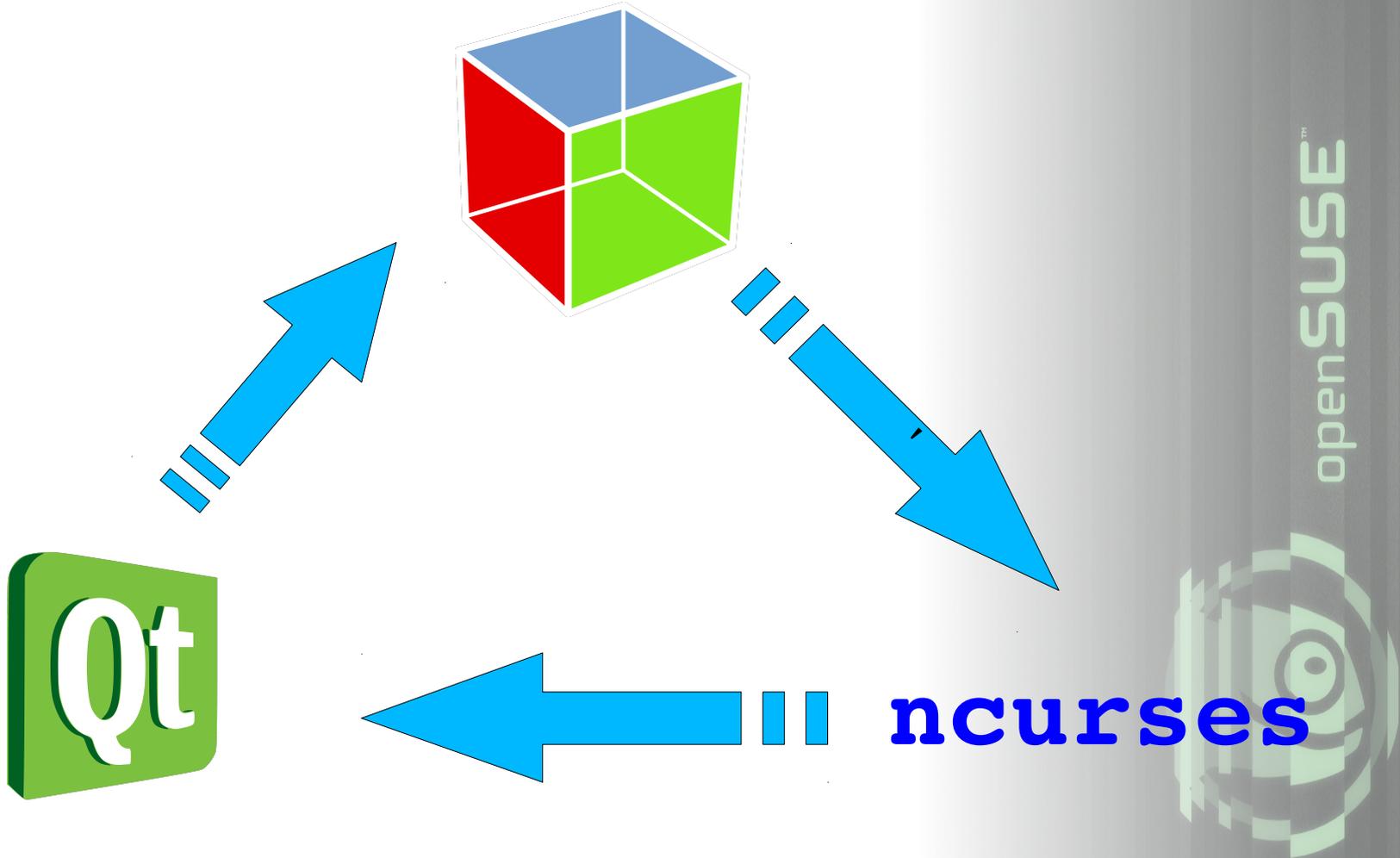
# SWISS KNIFE



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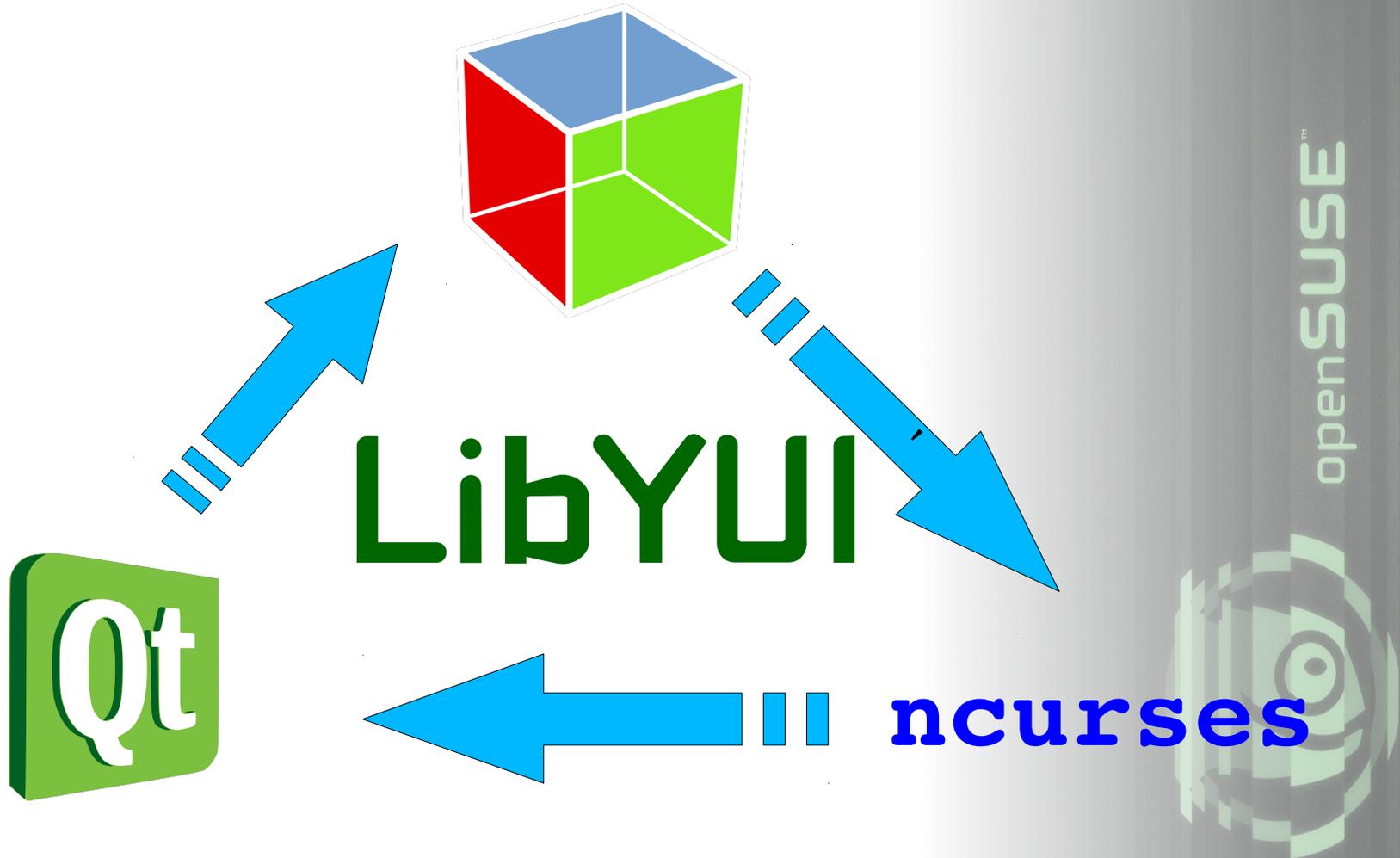
# Problems

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# Solution

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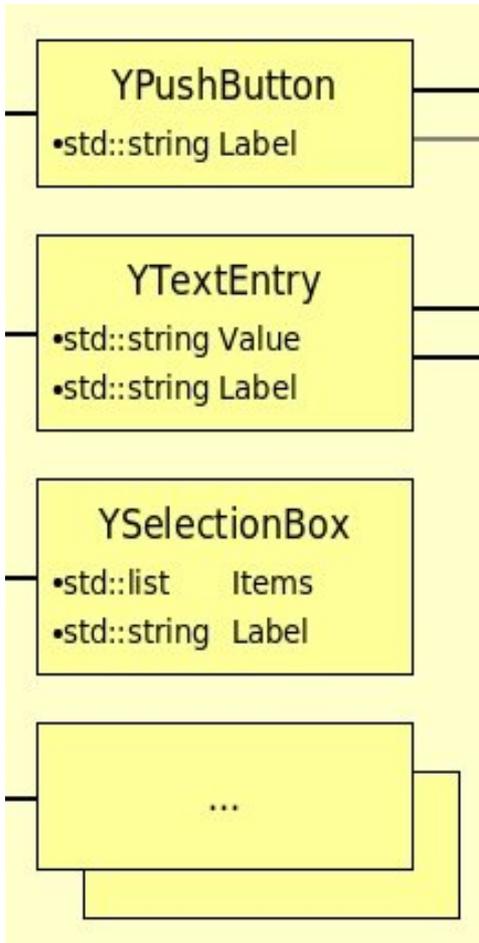
# Building Blocks

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# Building Blocks



**And more....**



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# Event Handling

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***First Design  
then HANDLE***

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# Not supported by LibYUI

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Multiple Threads  
Signals And Slots  
Advanced Graphics  
Non-blocking event handling



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# Problems with LibYUI

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Not very popular among developers :-)



# Problems with LibYUI

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Not very popular among developers :-(  
Heavily dependent on YaST (ghosts of the past)



# Problems with LibYUI

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Not very popular among developers :-(  
Heavily dependent on YaST (ghosts of the past)  
Very small community



# Solutions

---

Build up development



# Solutions

---

Build up development  
Package and distribute



# Solutions

---

Build up development  
Package and distribute  
GsoC Project



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# Useful Links

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\*-yui package doc with examples:

[/usr/share/doc/packages/\\*-yui](/usr/share/doc/packages/*-yui)

Source Code

<http://svn.opensuse.org/svn/yast/trunk/libyui/>

<http://svn.opensuse.org/svn/yast/trunk/libyui-bindings/>

YaST development mailing list:

[yast-devel@opensuse.org](mailto:yast-devel@opensuse.org)

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Thanks For  
Listening