

Emacs XWidget

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What?

- Embed applications.
- Embed GTK widgets.
- Do it in Emacs Lisp.

Why?

- Emacs aims at assimilating ~~the world~~ other programs.
- Emacs ~~could~~ will become the only graphical application needed.
- Because we can.

How?

- GtkSocket + XEmbed protocol.
- GtkWidget exposed from C to Emacs Lisp.

GObject Introspection

- A better FFI.
- Arguments introspection.
- Runtime experimentations.

Problems?

- Emacs paradigm vs GTK+ paradigm.
- Events forwarding.

Want to test it?

- <https://github.com/jave/xwidget-emacs>
- Parallel XWidget

- Questions?