

# The Clutter port of WebKit



# WebKit-Clutter

- A WebKit port based on Clutter
- The same APIs as WebKitGTK+
- Allows clutter applications to embed a webview
- Two kinds of Actors:
  - A very bare actor, WebKitWebActor
  - An MxWidget-descendant actor that implements MxAdjustment-based scrolling

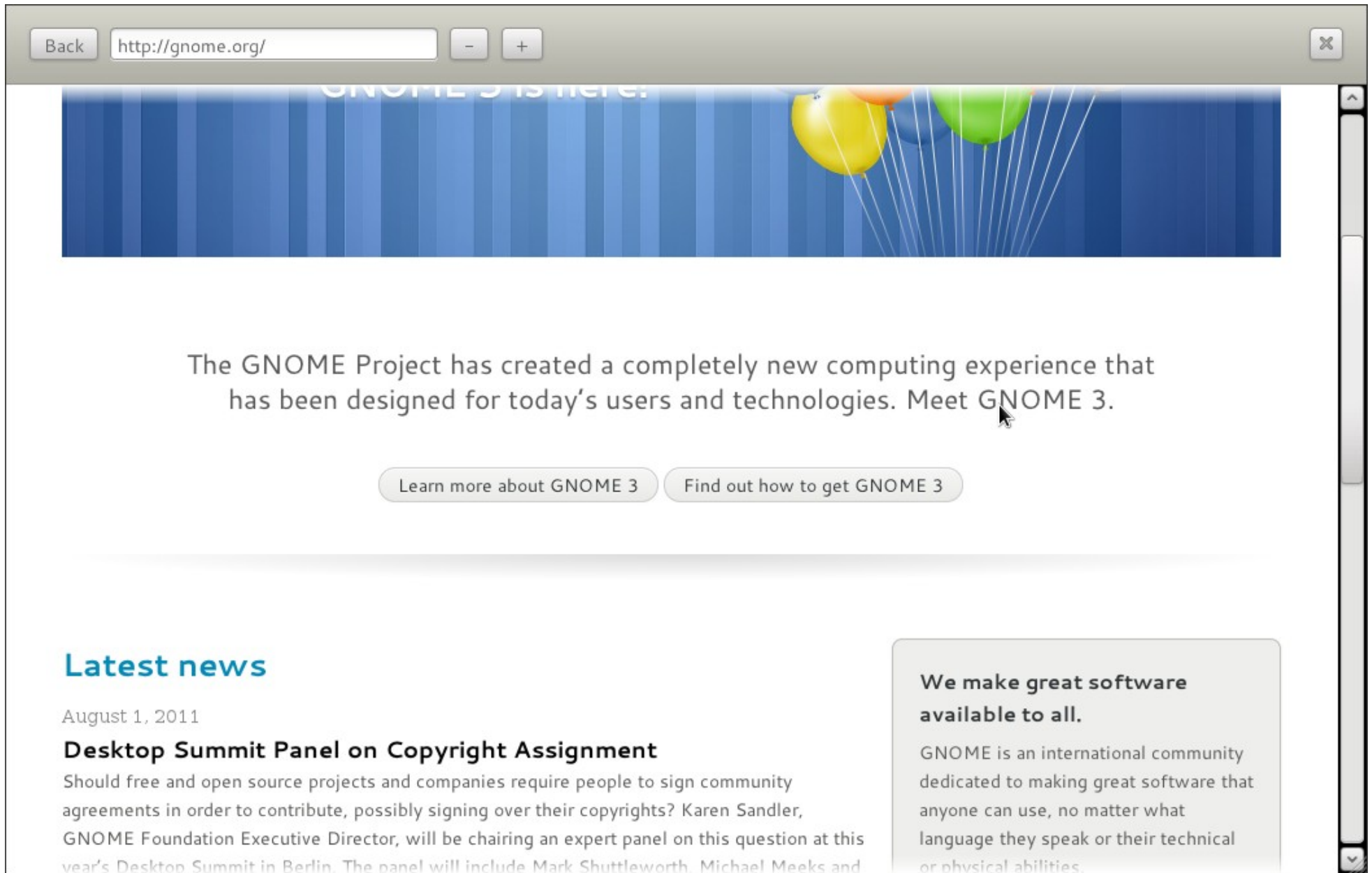
**Collabora**



# Why WebKit-Clutter?

- Embedding applications can animate webviews
- It allows a web page to scroll faster and animations to run smoothly with GPU acceleration





## Latest news

August 1, 2011

### Desktop Summit Panel on Copyright Assignment

Should free and open source projects and companies require people to sign community agreements in order to contribute, possibly signing over their copyrights? Karen Sandler, GNOME Foundation Executive Director, will be chairing an expert panel on this question at this year's Desktop Summit in Berlin. The panel will include Mark Shuttleworth, Michael Meeks and

**We make great software available to all.**

GNOME is an international community dedicated to making great software that anyone can use, no matter what language they speak or their technical or physical abilities.

# Collabora



# What's coming?

- Accelerated Compositing
  - let the hardware composite the various web layers itself
  - It should speed up CSS3 animations.



# Where do I get it?

<https://gitorious.org/webkit-clutter>

Build instructions here:

<http://trac.webkit.org/wiki/clutter>



# Thanks!

Joone Hur  
joone.hur@collabora.com

Gustavo Noronha  
gustavo.noronha@collabora.com

