



Firefox for Android

Past, Present and Future

Chris Lord

@cwiiiis

Gian-Carlo Pascutto

@gcpascutto

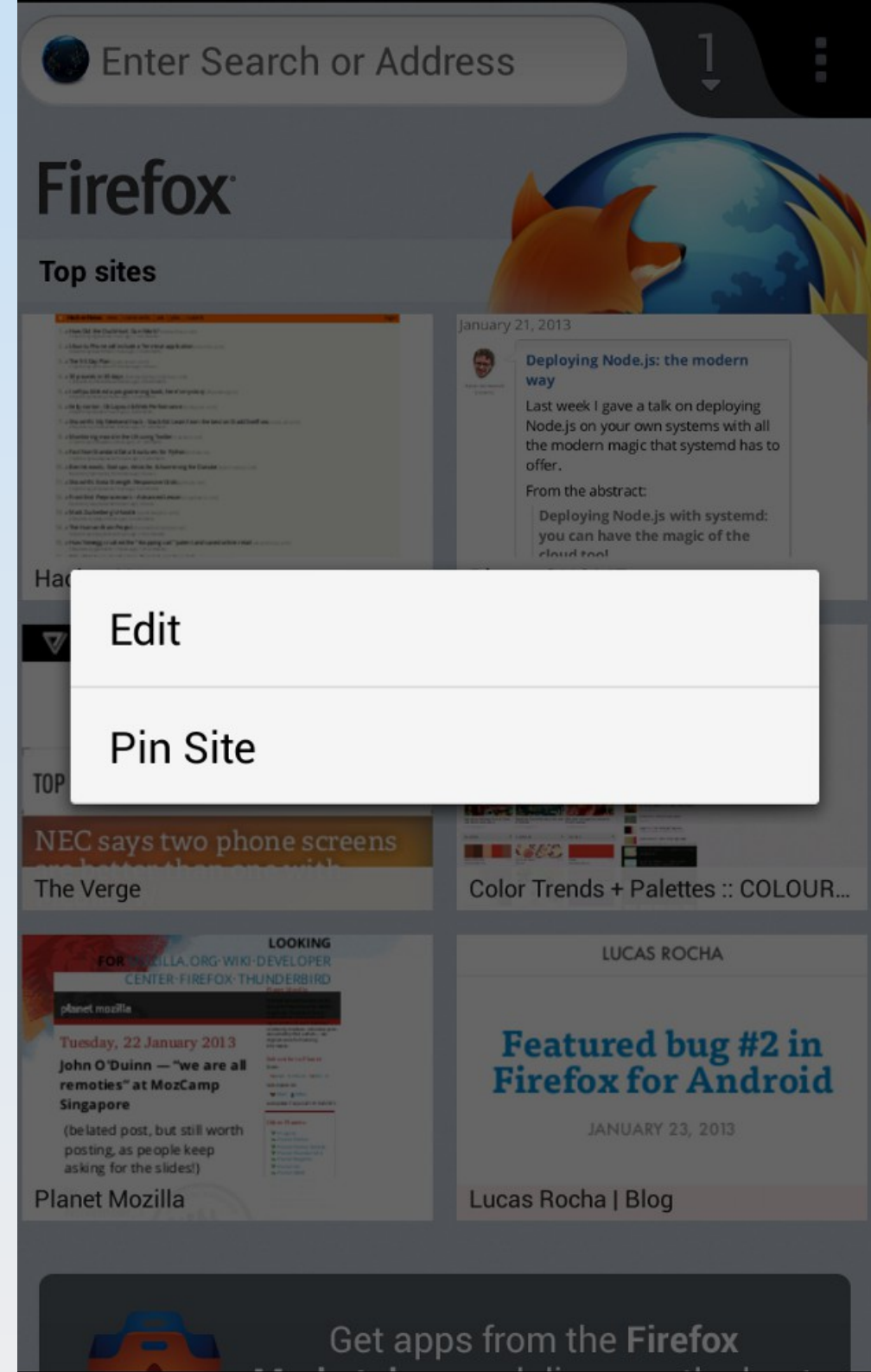
#Mobile

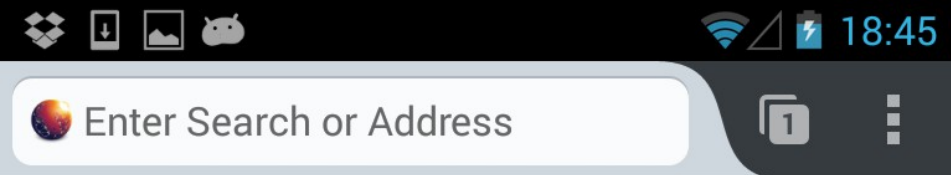
~~Future~~ Past

What's ~~coming~~ done in 2013

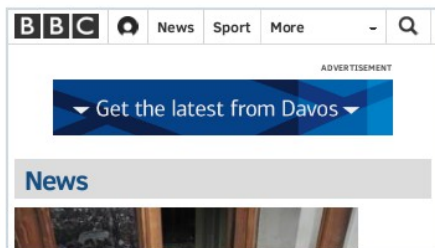
Start Page

Pin sites, new design

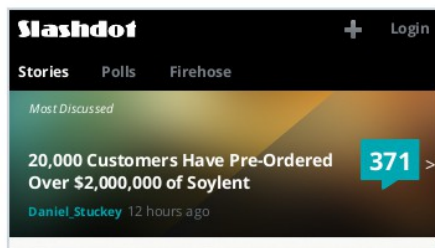




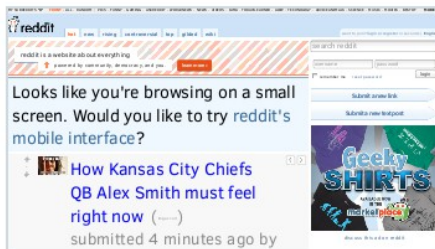
HISTORY TOP SITES BOOKMARKS



BBC - Homepage



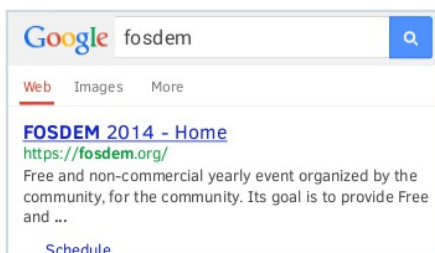
Slashdot



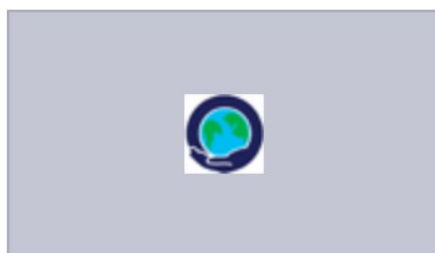
reddit: the front page of the internet



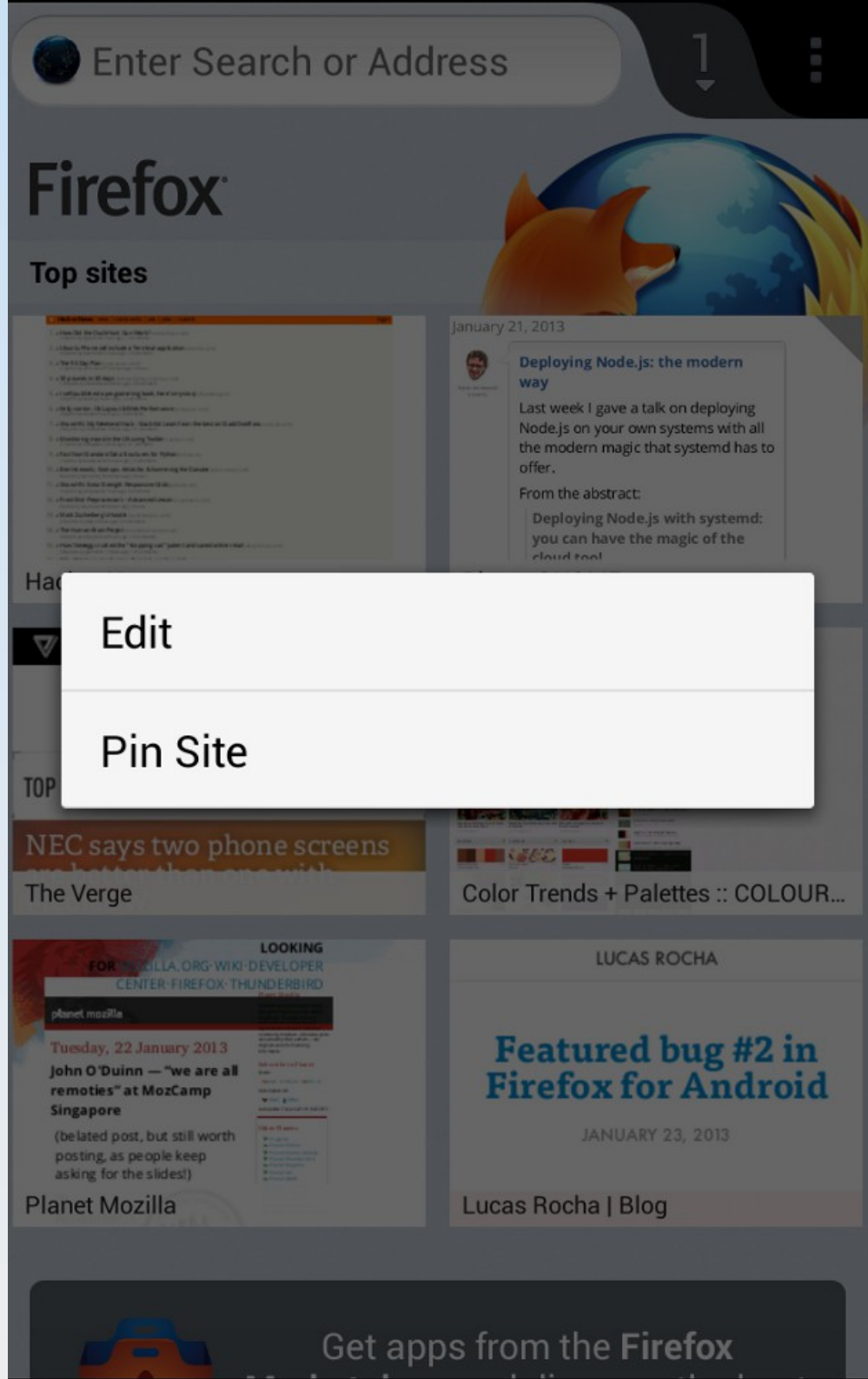
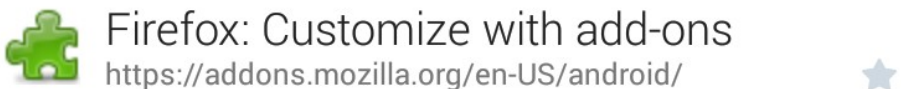
FOSDEM 2014 - Home



fosdem - Google Search

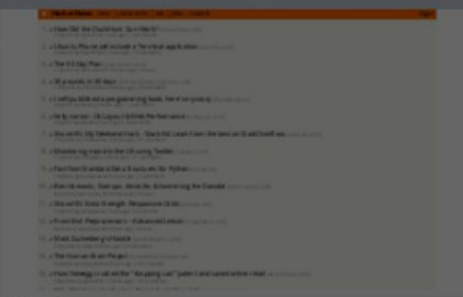


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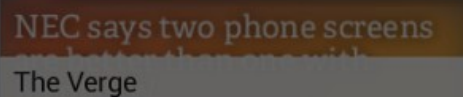
Firefox

Top sites

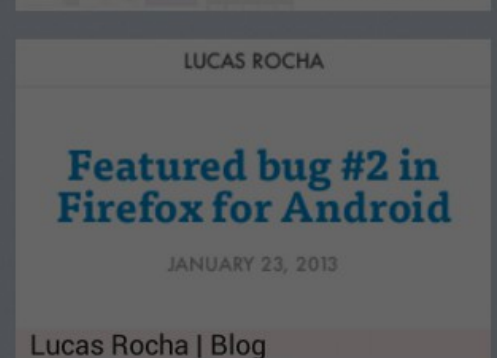
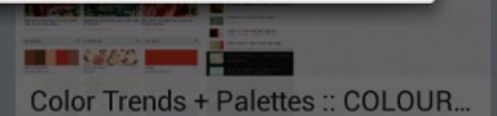
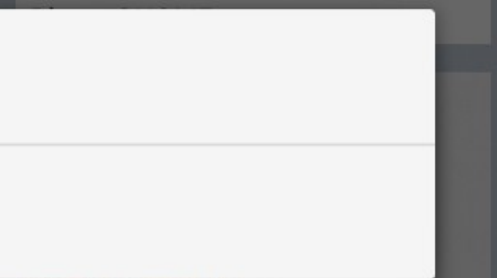
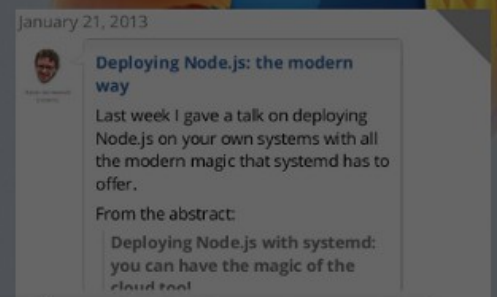


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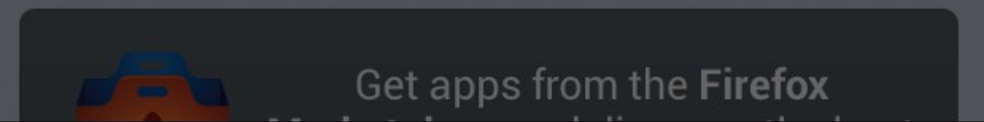
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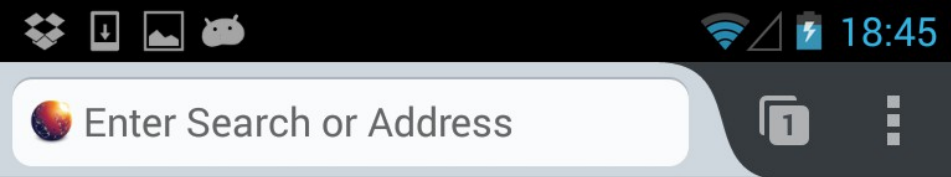
Planet Mozilla



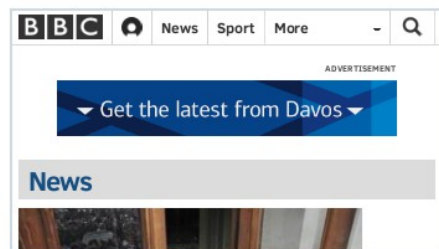
Lucas Rocha | Blog



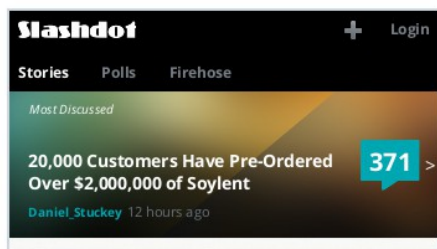
Get apps from the Firefox



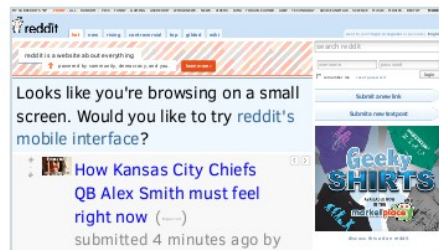
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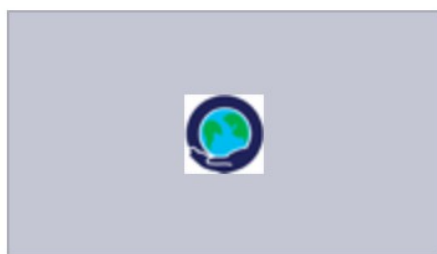
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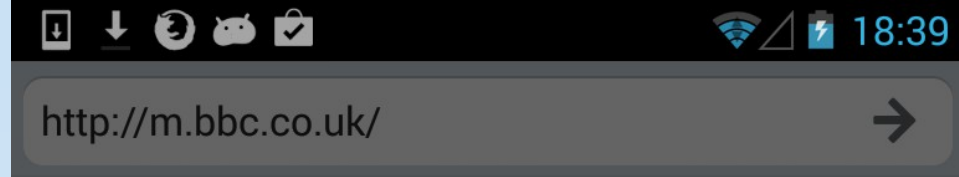


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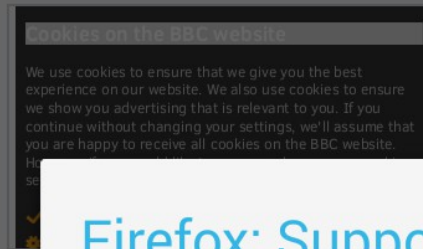


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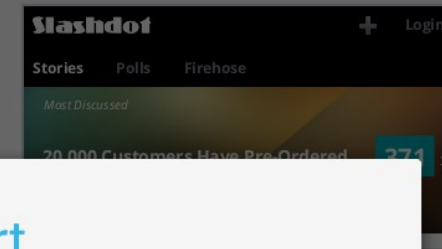
 Firefox: Customize with add-ons
<https://addons.mozilla.org/en-US/android/>



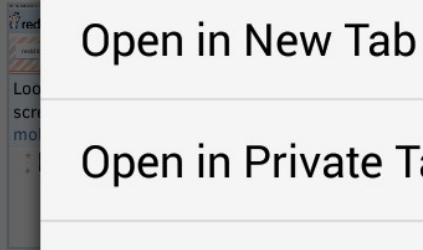
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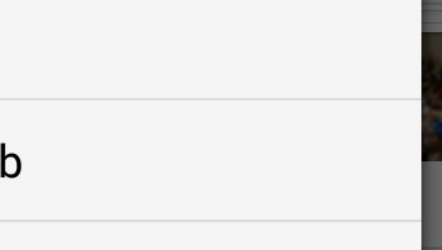
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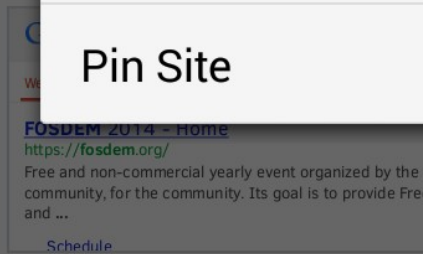
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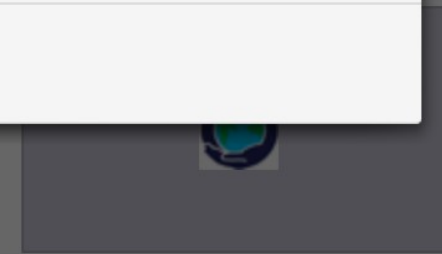
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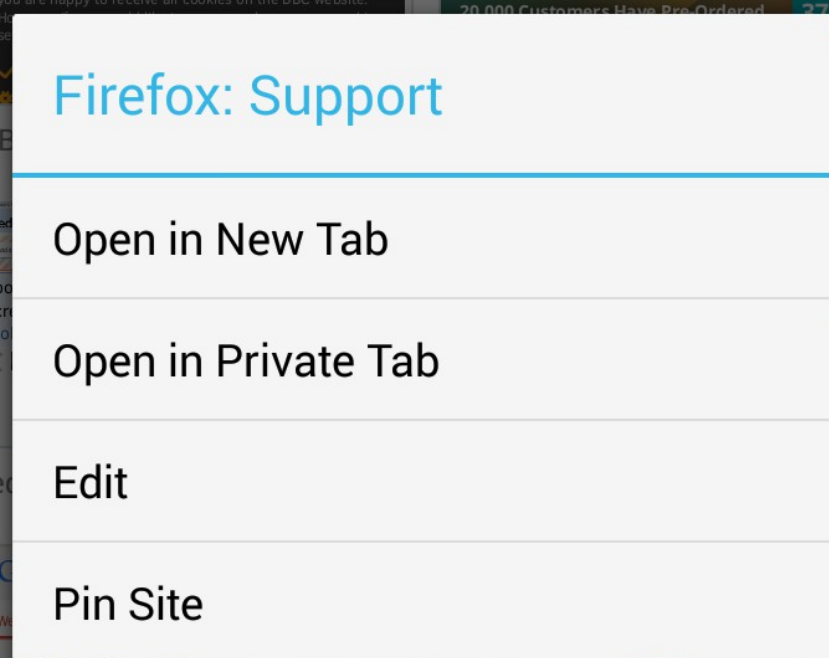


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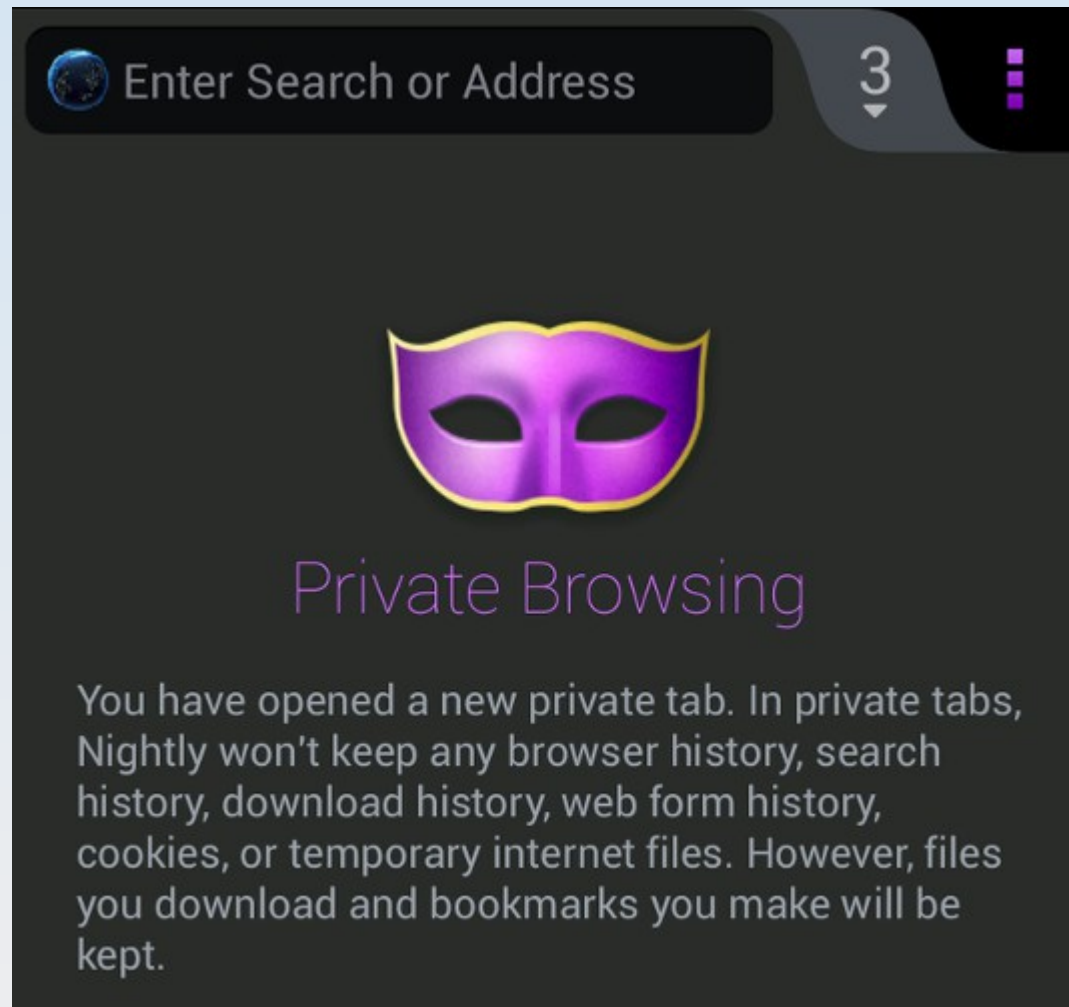
Firefox: Support

 Firefox: Customize with add-ons
<https://addons.mozilla.org/en-US/android/>



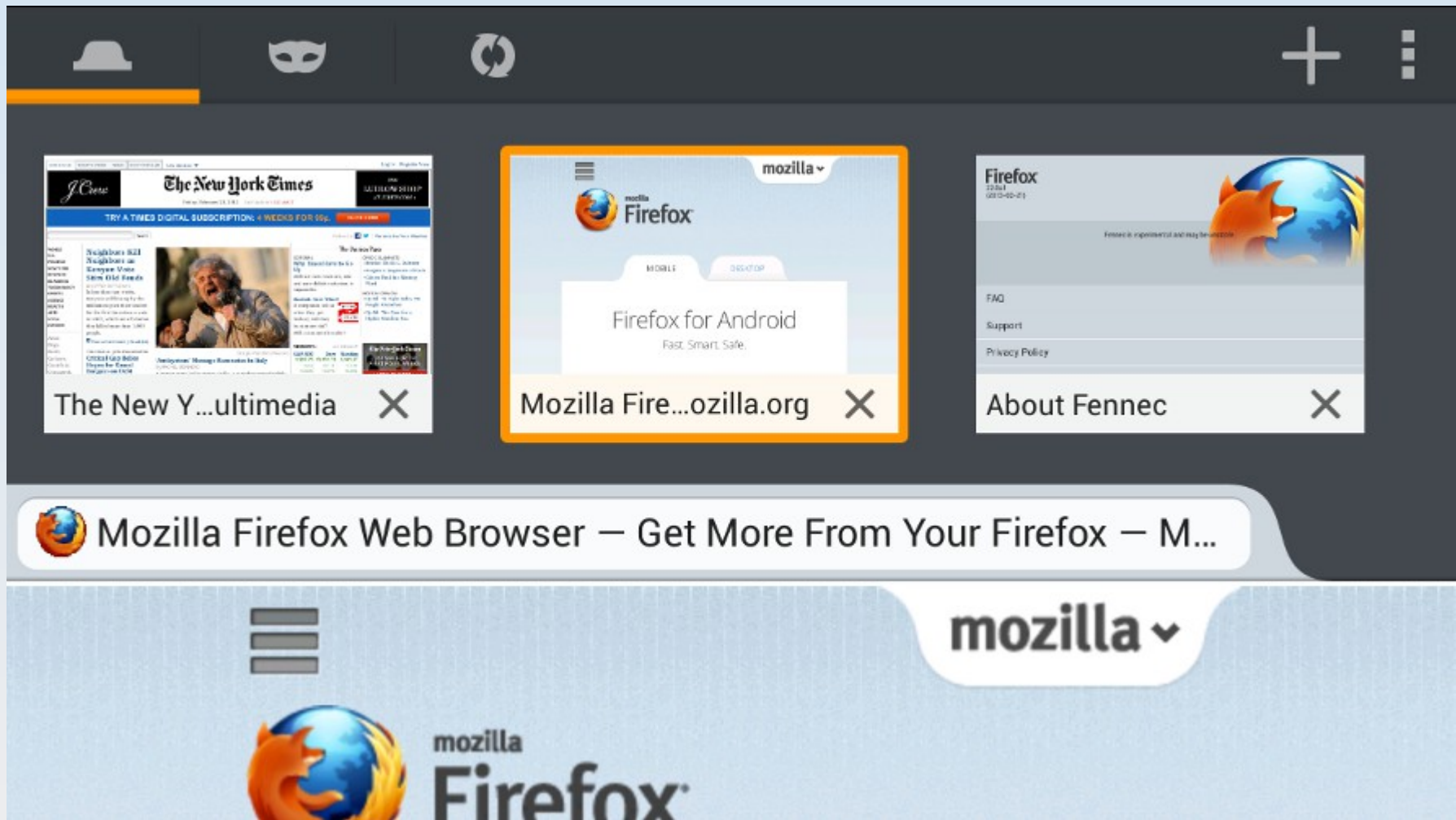
Private Browsing

Per-tab, clear visual separation



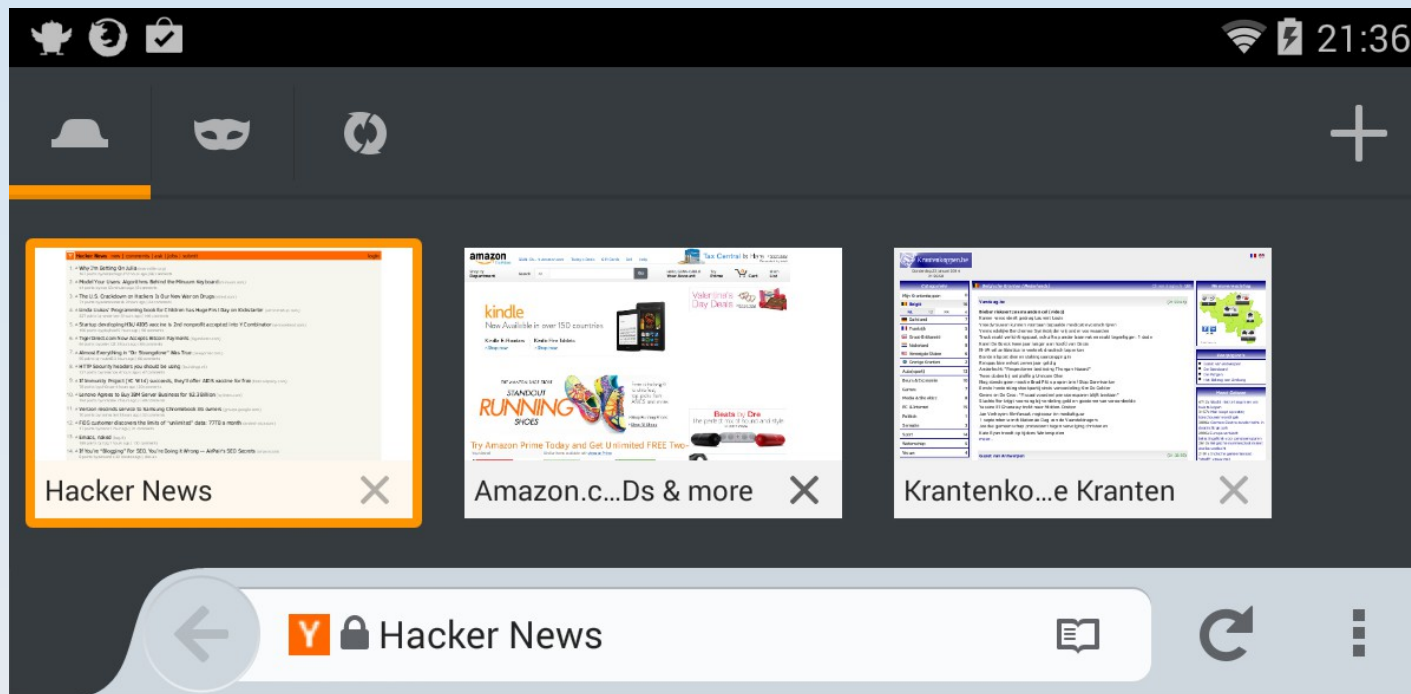
New Tabs UI

One more iteration



New Tabs UI

One more iteration



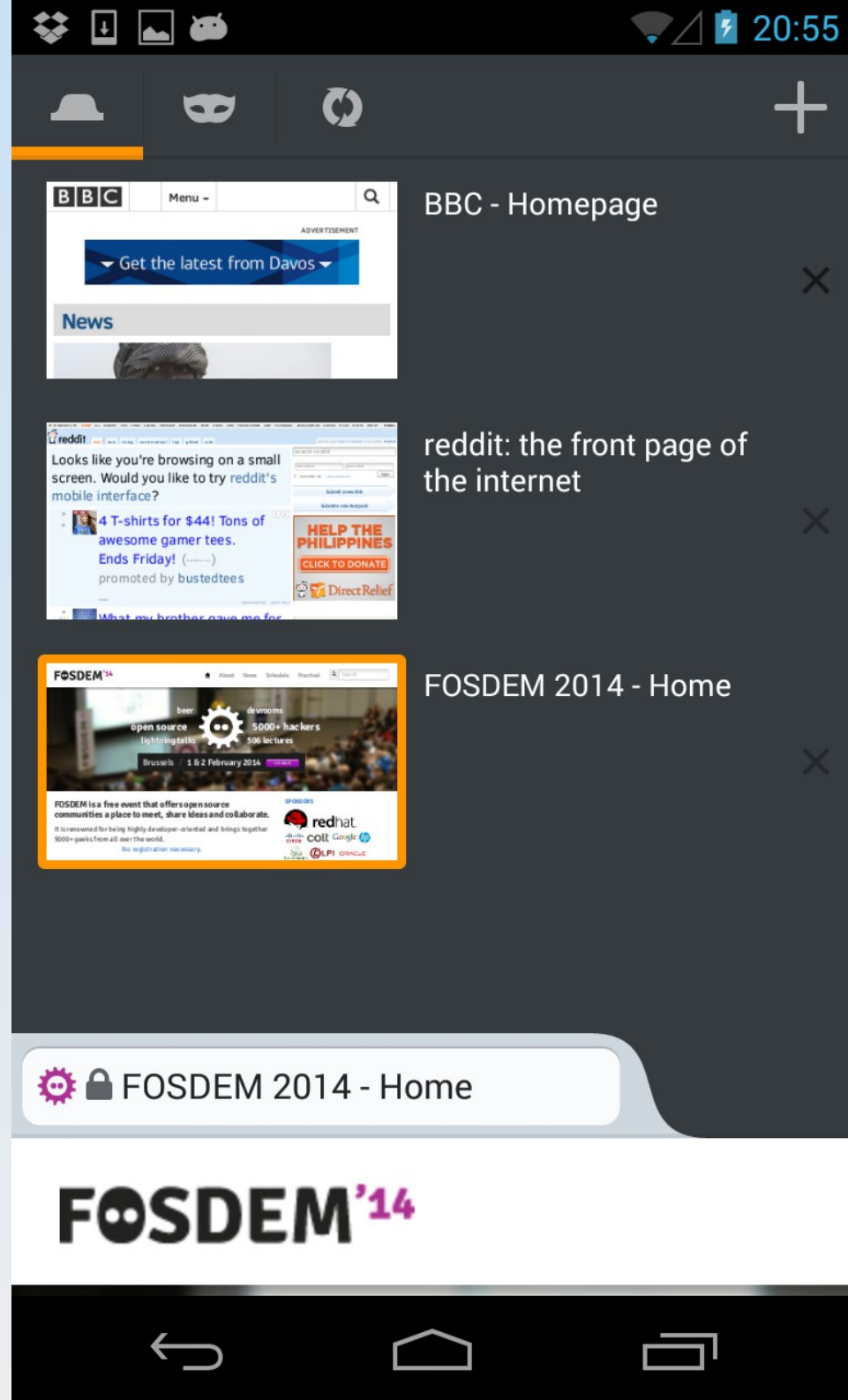
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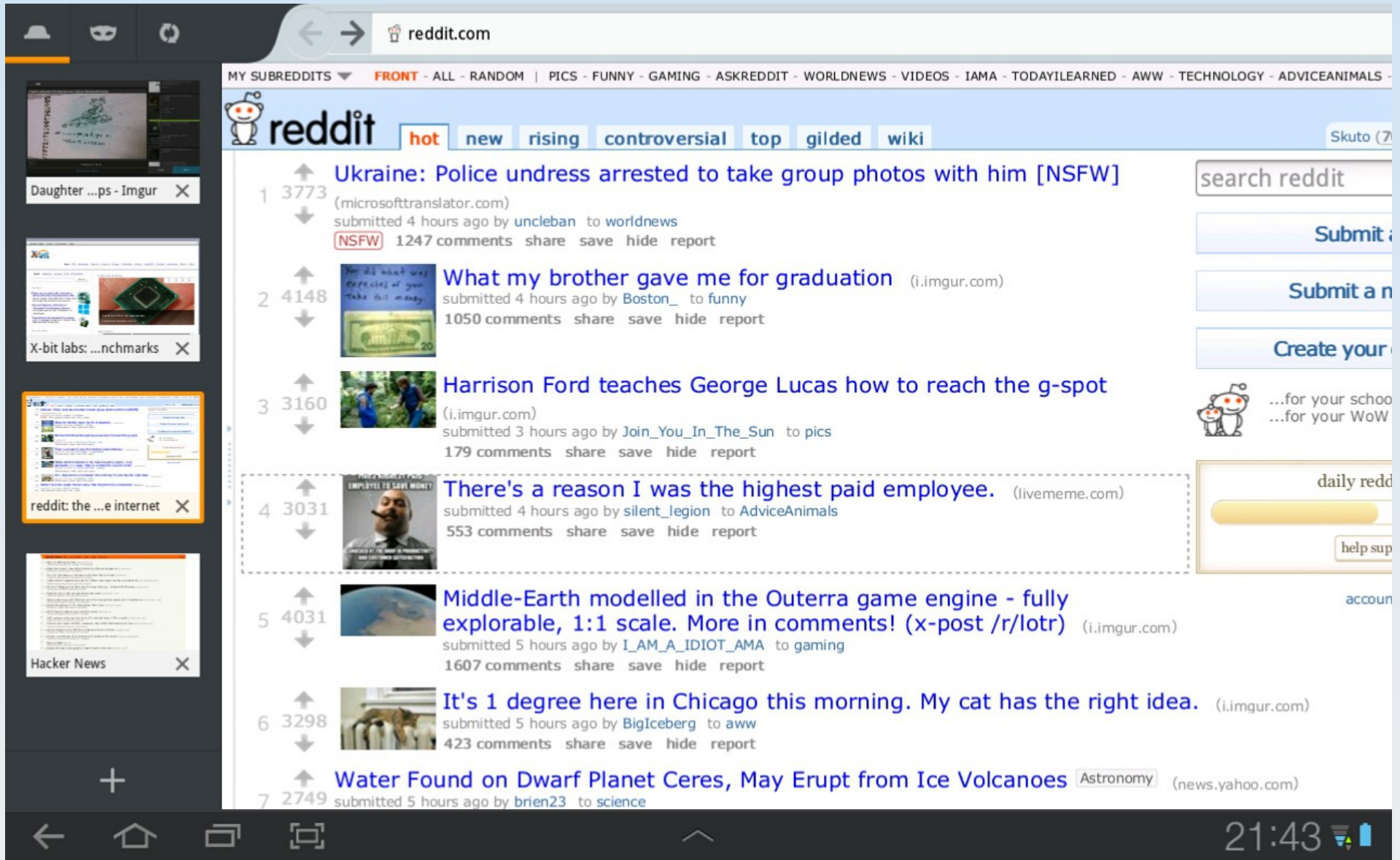
New Tabs UI

One more iteration



~~New Tabs UI~~

Maybe later



Clear Sans

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Feedback!? FOSDEM 2013 is over and it was once again a HUGE success!

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Rouhani Says Iran Has No Plan for Nuclear Weapons

Speaking at the World Economic Forum, Iran's president, Hassan Rouhani, endorsed a path of "prudent moderation" in remarks that seemed designed to remold his country's image.



Biggest Liberal 'Super PAC' to Fund Possible Clinton Bid

Priorities USA Action, which played a pivotal role in President Obama's re-election, formally aligned itself with Hillary Rodham Clinton's undeclared presidential ambitions.



Cease-Fire Signed in South Sudan Conflict

An agreement between the government and rebels loyal

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DAVOS, Switzerland — Describing himself as an advocate of “prudent moderation” as he pursued a diplomatic offensive to remold Iran’s image, President Hassan Rouhani said Thursday that he sought “constructive engagement” with Iran’s neighbors and pledged that his country had no intention of acquiring nuclear weapons.

His speech, at the annual gathering of the World Economic Forum here, came as international negotiators elsewhere in Switzerland sought to persuade Syrian government representatives and their exiled

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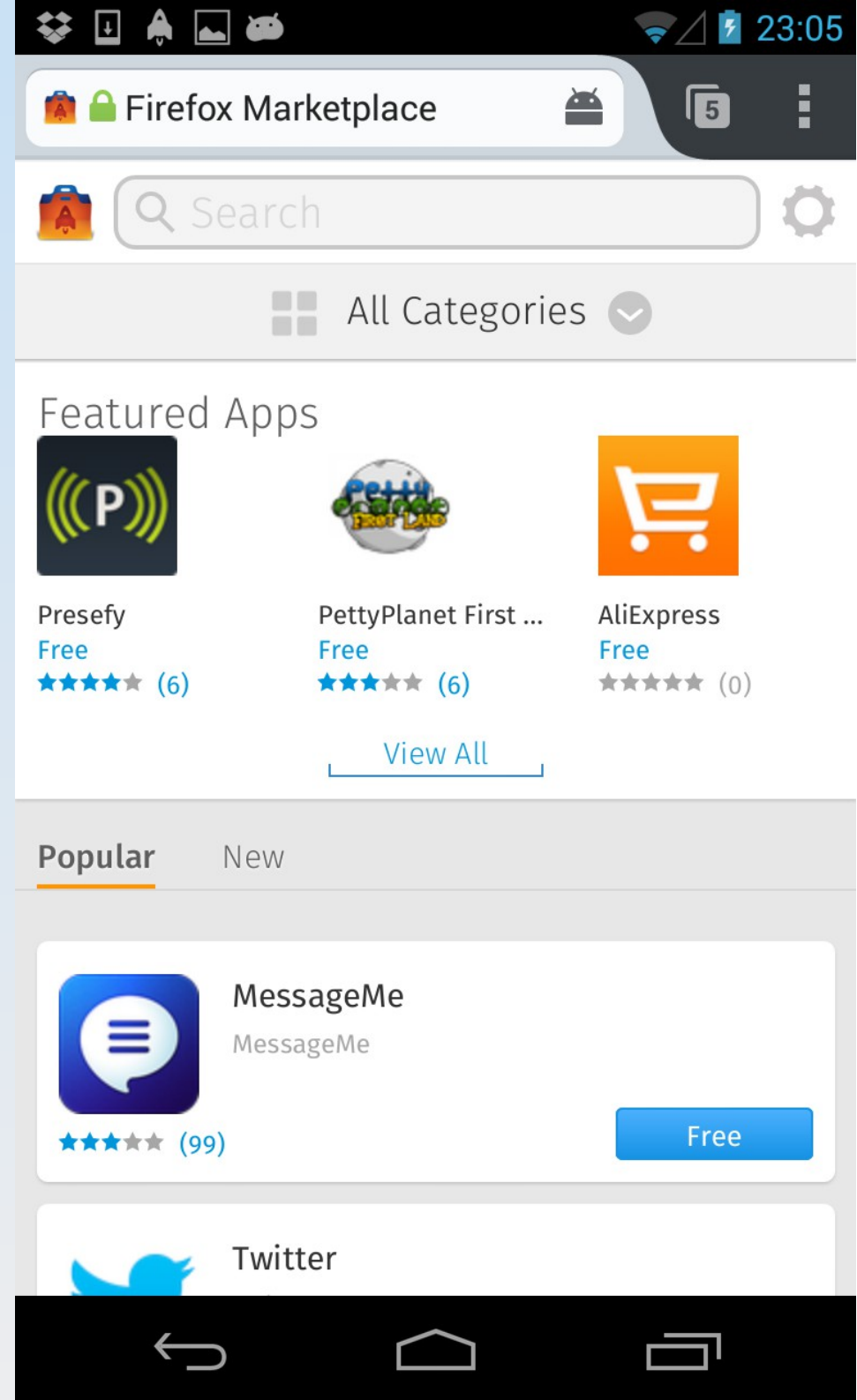
Open Web Apps

Marketplace Integration



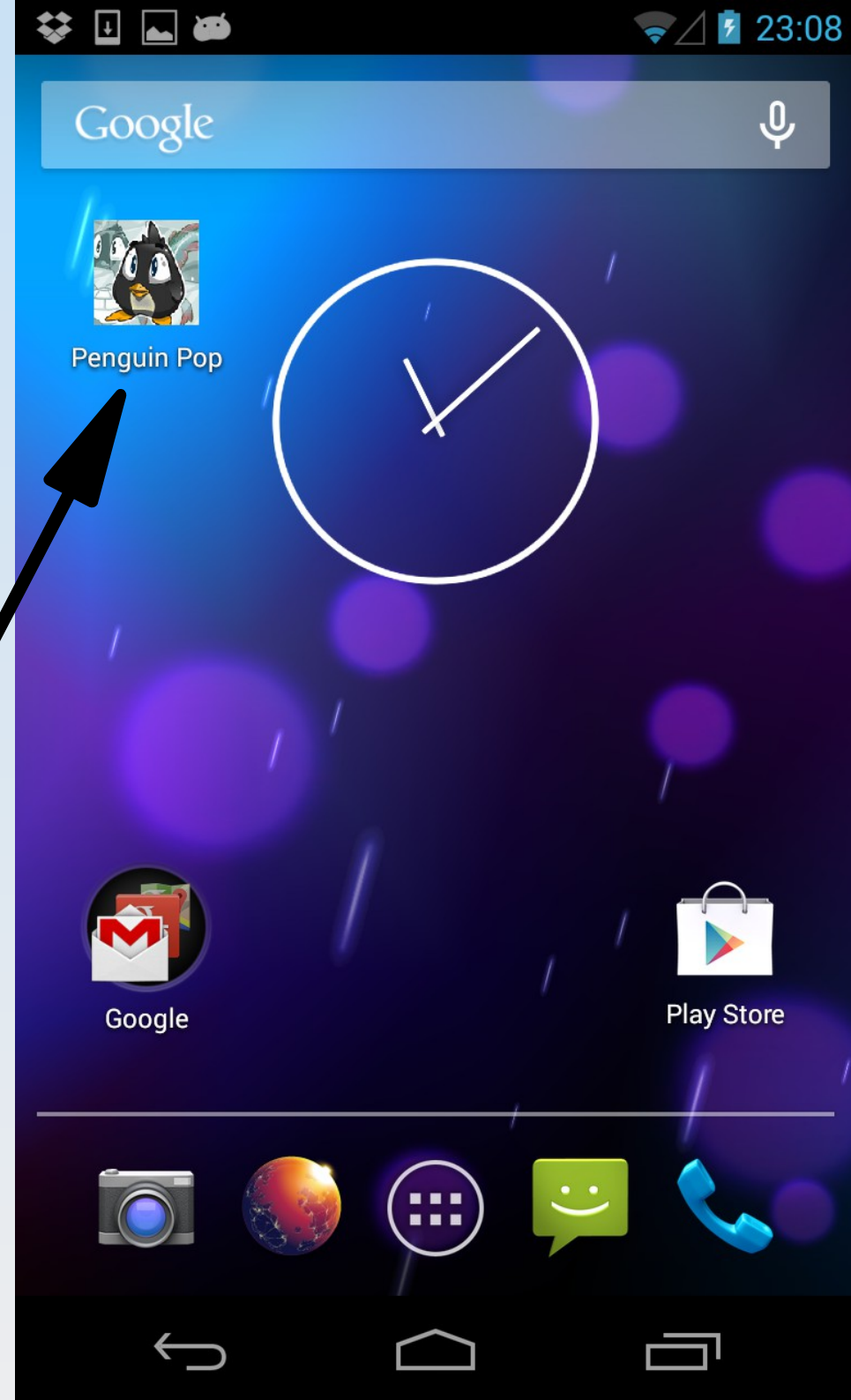
Open Web Apps

Marketplace Integration



Open Web Apps

Marketplace Integration



WebRTC

In-browser video conferencing



Gian-Carlo Pascutto @gcpascutto · Feb 9

It's still snowing. pic.twitter.com/G3ek4ihk

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WebAPIs

Gamepad, telephony, push notifications, etc

We don't like games

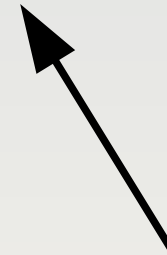


WebAPIs

~~Gamepad, telephony, push notifications, etc~~



Requires very scary Android permissions



Needs spec work, less useful on
desktop/Android

Dynamic toolbar

Hide toolbar as you scroll

@ ✉ 📱 🔌 📶 📶 📶 13:04

Planet Mozilla

5

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Intel-based Android phones & tablets



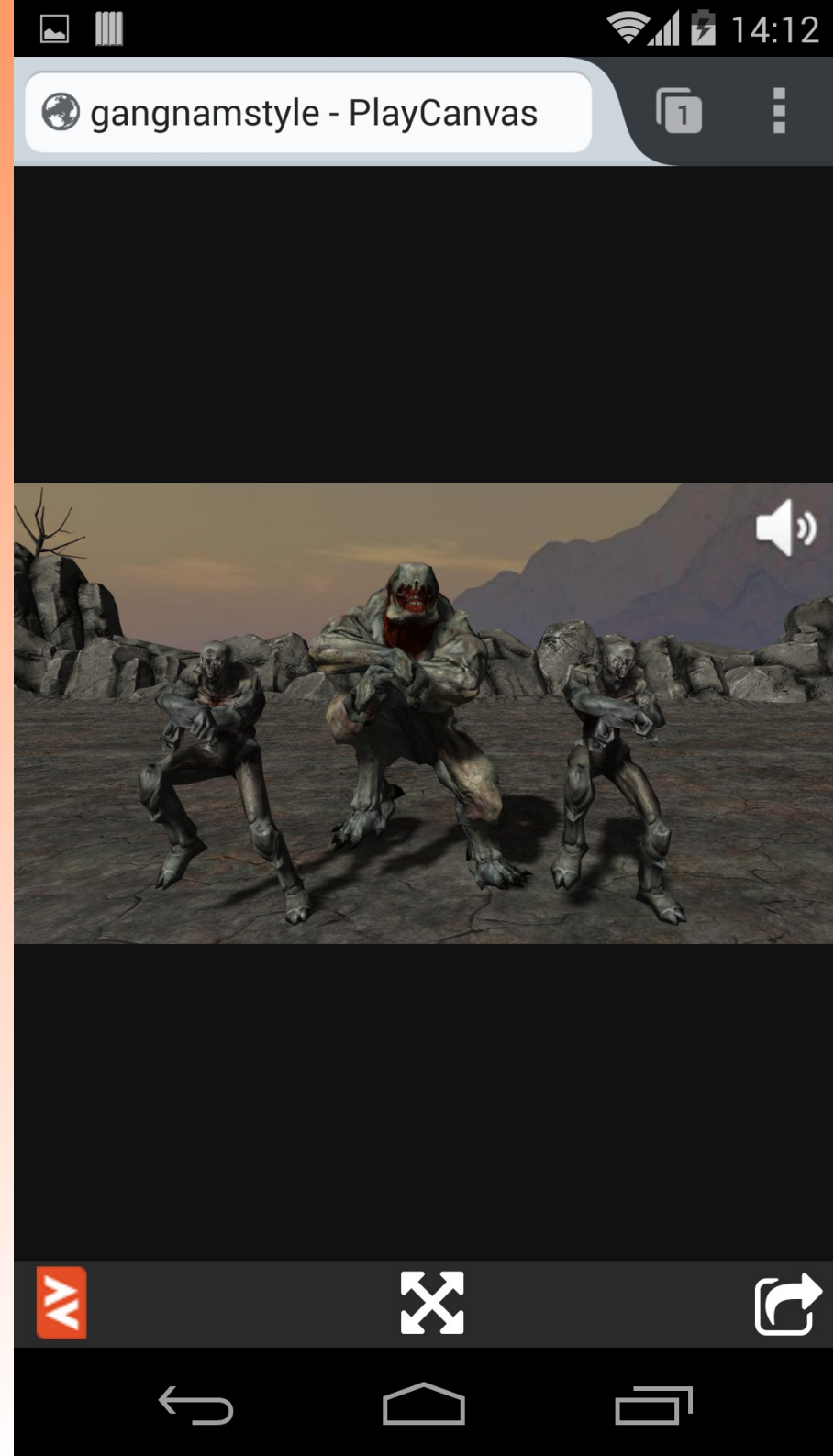
Canvas

*Optimisations for games
on the Web*



WebGL

Performance improvements



Low-precision Rendering

Better scrolling experience

32-bit rendering

Higher colour fidelity by default



Java Add-ons

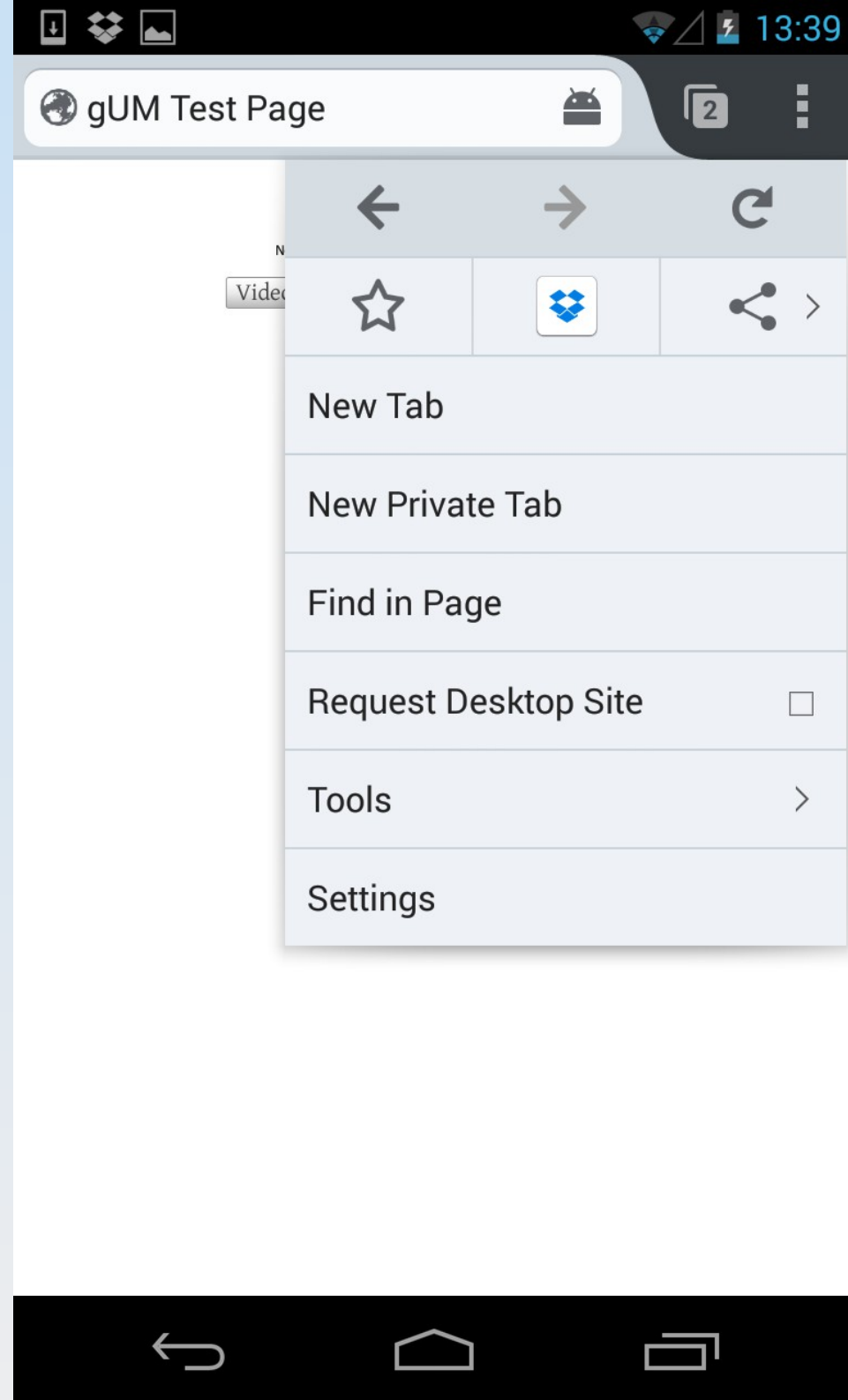
Deeper integration with native UI

Other stuff

- ✓ *Media decoding (H.264)*
- ✓ *ANR Reporter*
- ✓ *Firefox Health Report*
- ✓ *Reader improvements*
- ✓ *Search engine UI*
- ✓ *Quickshare*
- ✓ *Web Audio*
- ✓ *Guest browsing*
- ✓ *Mixed content warnings*
- ✓ *asm.js*

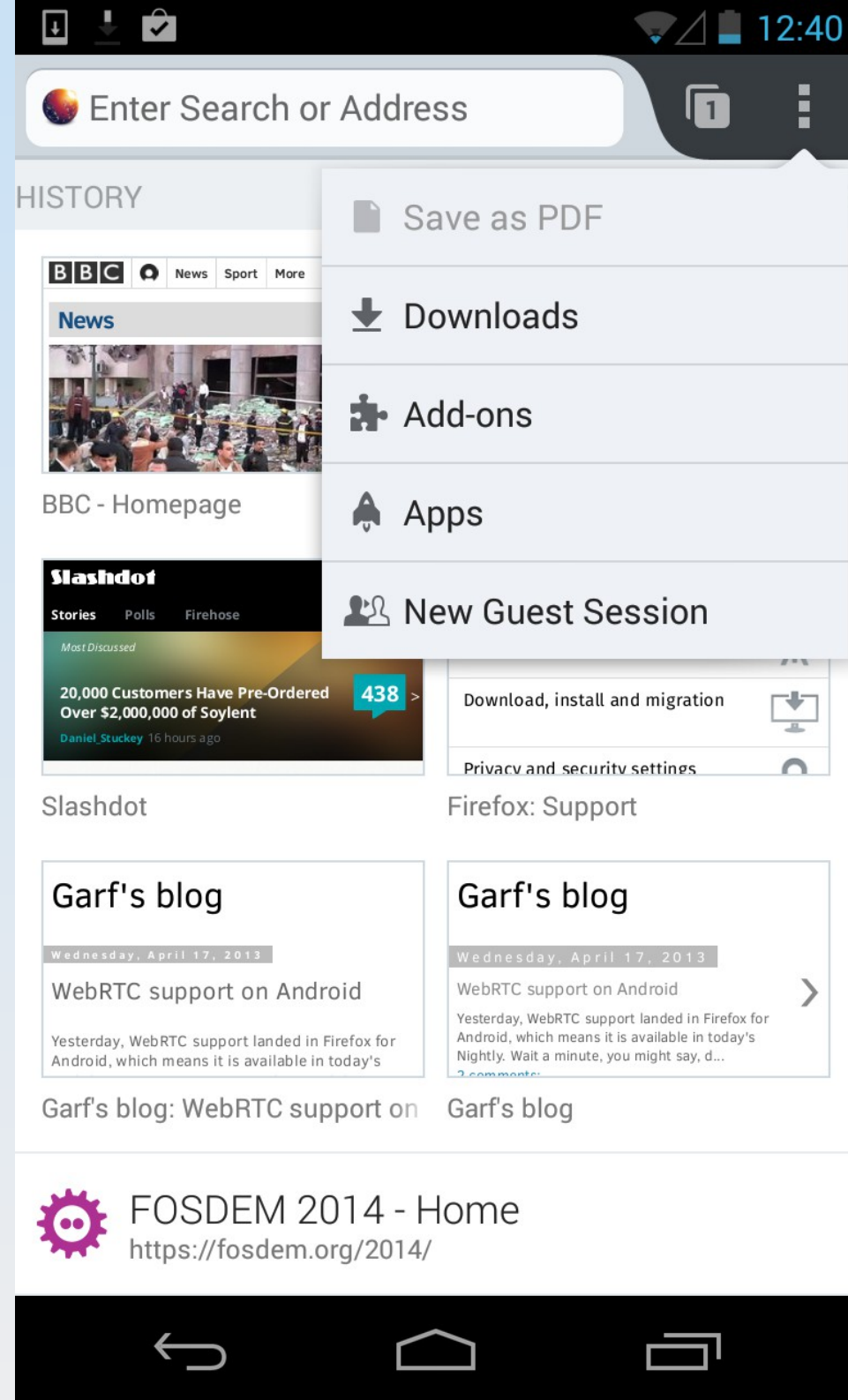
Quickshare

Fast access to the last share



Guest browsing

For borrowers



Coming soon

To a browser near you

The Great Favicon Rewrite

HISTORY

TOP SITES

BOOKMARKS



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Firefox: Customize with add-ons

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<https://support.mozilla.org/en-US/kb/firefox-android-faq>



The Mozilla Blog | News, notes and ramb

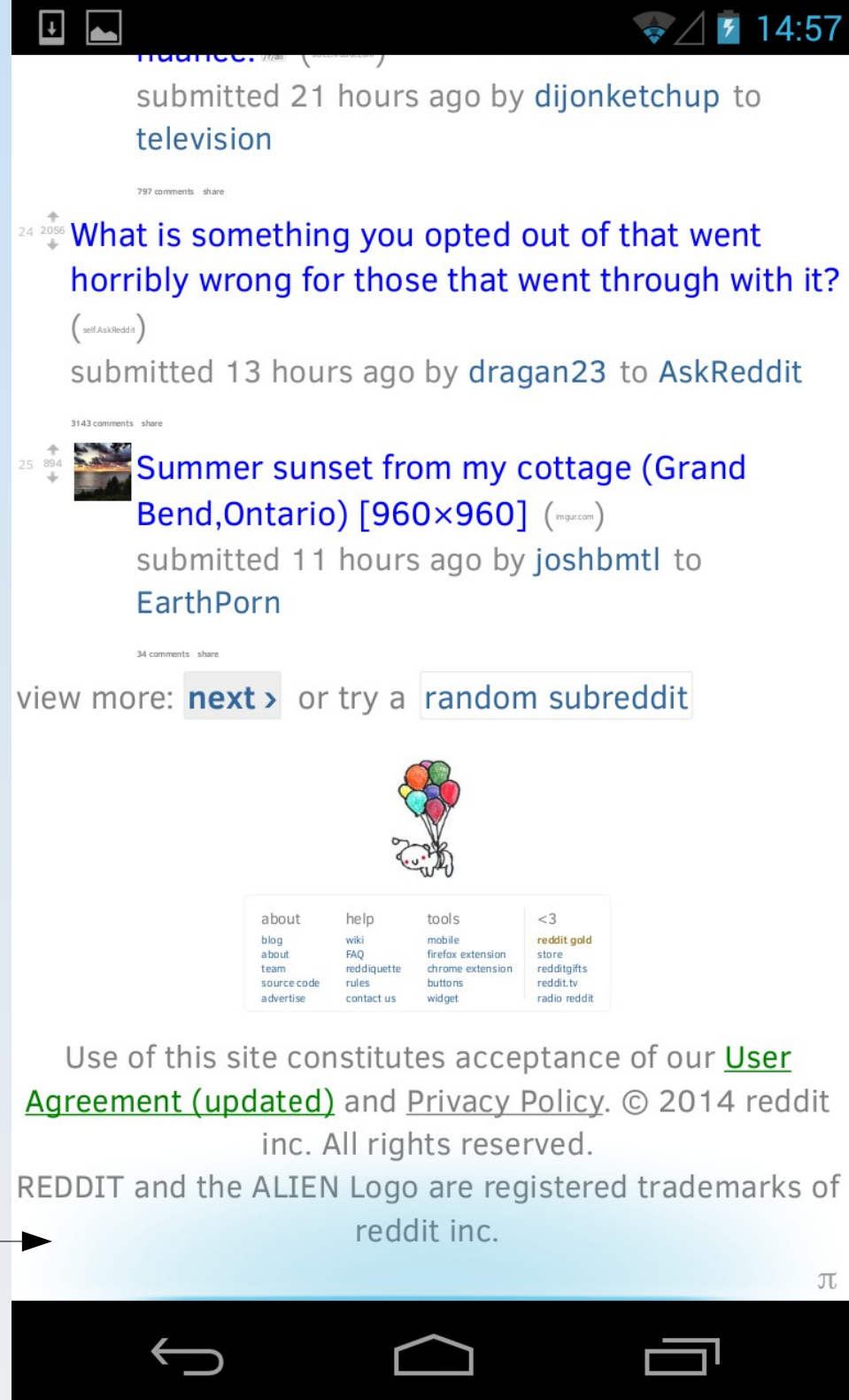
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Overscroll


Or lack thereof




Text selection

nuance. (screenrobot.com)
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24 ↑ 2056 ↓ What is something you opted out of that went horribly wrong for those that went through with it?
(self:AskReddit)
submitted 13 hours ago by dragan23 to AskReddit
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25 ↑ 894 ↓  Summer sunset from my cottage (Grand Bend, Ontario) [960x960] (imgur.com)
submitted 11 hours ago by joshbmtl to EarthPorn
34 comments share

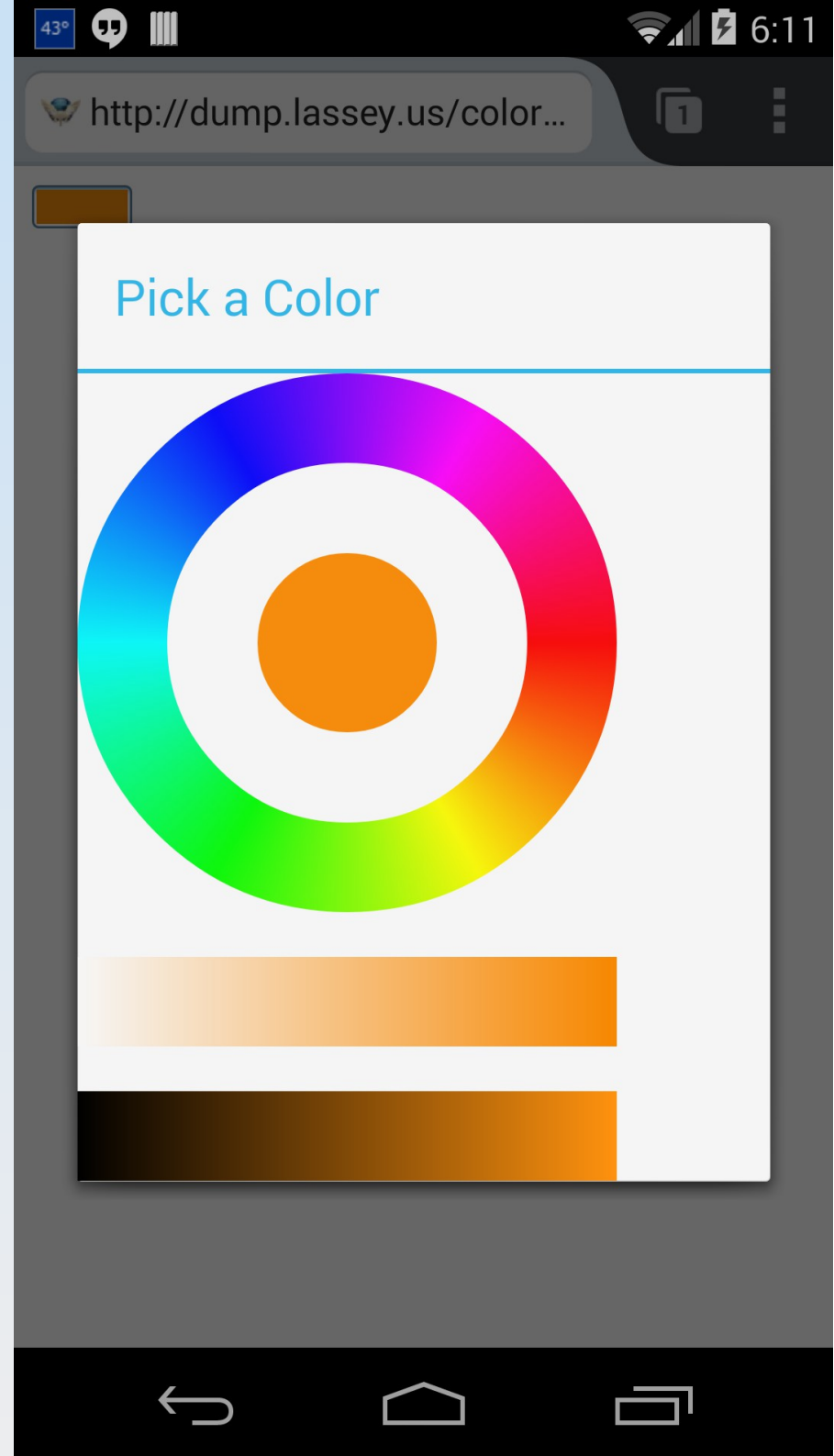
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pdf.js

Improved rendering
performance

Pageload speed

Moar gestures

Updated
download
manager

Improved auto-fill

Quickshare
enhancements

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(Galaxy Tab 3 10.1)