



The future of the web

Tokyo Developer Day 2009

Christopher Blizzard
blizzard@mozilla.com

the web platform





the web platform

a change is underway



POWER

beauty

speed



A dark purple background with several bright white lightning bolts striking downwards.

POWER

beauty

An aerial view of a multi-lane highway with cars in motion, blurred to convey speed. The road has white lane markings and arrows. There are green trees and grass on the sides.

speed



POWER



local storage

**scriptable
hardware**

rich media



**<audio>
and
<video>**



<canvas>



**geolocation
orientation
camera**

A dramatic night sky with dark, heavy clouds and several bright, jagged lightning bolts striking downwards. The scene is illuminated by the purple and white light of the lightning, creating a high-contrast, atmospheric effect. The text is centered over this background.

app cache and local storage



POWER

A dramatic sky with dark purple and blue clouds, punctuated by several bright white lightning bolts striking downwards.

POWER

beauty

An aerial view of a multi-lane highway with several cars in motion, creating a sense of speed. The road is flanked by green grass and some trees.

speed

beauty

Typography

Colour

Layout

Media Queries

Downloadable
Fonts

<svg>

WebGL

A dramatic sky with dark, purple-tinged clouds and several bright, jagged lightning bolts striking downwards.

POWER

beauty

An aerial, high-angle view of a multi-lane highway. Several cars are visible, some blurred to indicate motion. The road has white lane markings and arrows. There are green grassy areas on either side of the road.

speed

speed





responsive apps

execution speed

leverage multi-core

JavaScript





Web workers



native JSON



another kind of speed...

agility

creating joy

