

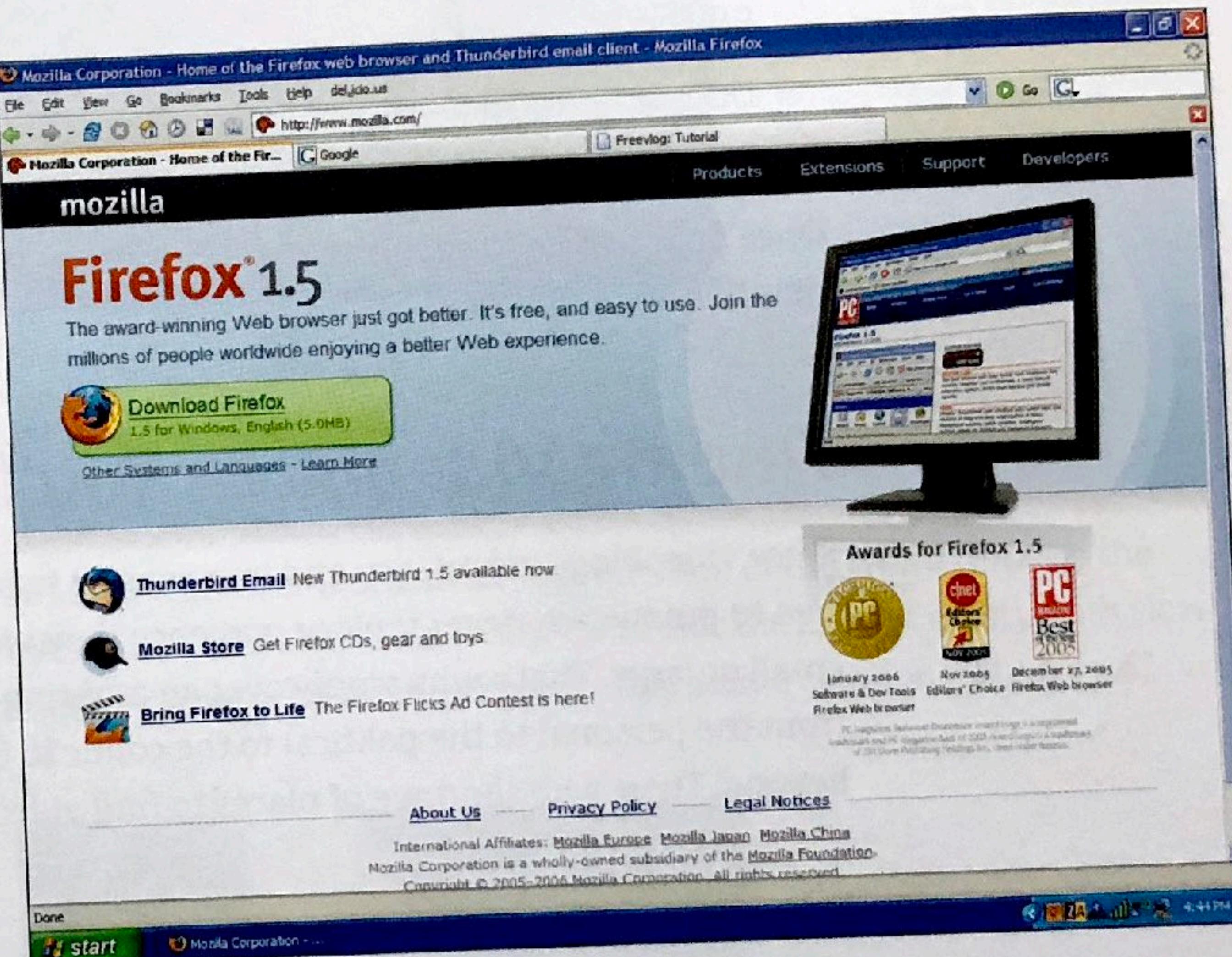
ORCHESTRATING A SUCCESSFUL ONBOARDING STRATEGY

**MICHAEL VERDI
MISSION UX
JUNE 2018**

make your life as a vlogger easier. Load the latest version of Firefox for free at www.mozilla.com.

Figure 1.4

Firefox has some cool features that Internet Explorer doesn't have yet, including tabbed browsing, integrated searching, and a popup blocker.



note

Do you have bookmarks you don't want to lose when switching to Firefox? Firefox's Import Wizard will copy existing settings from Internet Explorer. It imports Favorites, options, cookies, stored pass-



Firefox

EDITING TOOLS**ARTICLE**

DISCUSSION

EDIT ARTICLE

TRANSLATE ARTICLE

SHOW TRANSLATIONS

WHAT LINKS HERE

SHOW HISTORY

CUSTOMIZE THIS ARTICLE

 Firefox

Version 59

Mac

[Email me article changes](#)[EXPLORE MORE TOPICS](#)[BASIC BROWSING](#)

Update Firefox to the latest version

By default, Firefox is set to automatically update itself but you can always do a manual update.

Here's how:

1. On the menu bar click the **Firefox** menu and select **About Firefox**.
2. The *About Firefox* window will open. Firefox will begin checking for updates and downloading them automatically.
3. When the updates are ready to be installed, click **Restart to update Firefox**.





Firefox

© Command Yours using the latest version of Mozilla.

Give Firefox a try!

Refresh Firefox

Get Firefox news

Download

Sign In Now

usa

1. ▲ [Lightspeed – A Browser Experiment](#) (mozilla.org)
179 points by khc 7 hours ago | 85 comments
2. ▲ [You can't hide from yourself](#) (danieltenner.com)
24 points by kenny_r 1 hour ago | 5 comments
3. ▲ [Remote code execution on Android devices](#) (bromium.com)
65 points by ghosh 5 hours ago | 25 comments
4. ▲ [Plot Thickens as 900 Writers Battle Amazon](#) (nytimes.com)
107 points by IBM 7 hours ago | 48 comments
5. ▲ [Python Practice Book](#) (anandology.com)
55 points by aburan28 5 hours ago | 17 comments
6. ▲ [An Internet-Ready OS From Scratch in a Week – Rump Kernels on Bare Metal](#) (netbsd.org)
45 points by zdw 5 hours ago | 7 comments
7. ▲ [Show HN: We just released + open sourced our internal time tracking app Hours](#) (happyhours.io)
23 points by jurre 3 hours ago | 34 comments
8. ▲ [Bikanta's \(YC S14\) Tiny Diamonds Find Cancer Before It Spreads](#) (techcrunch.com)
146 points by paul 12 hours ago | 49 comments
9. ZenPayroll is hiring Rails+Backbone.js Software Engineers (zenpayroll.com)
21 minutes ago
10. ▲ [Libtins v3.0: A fast C++ packet sniffing and crafting library](#) (libtins.github.io)
45 points by pea-tear 9 hours ago | 3 comments
11. ▲ [Hacker Redirects Traffic From 19 Internet Providers to Steal Bitcoins](#) (wired.com)
137 points by muneeb 12 hours ago | 43 comments
12. ▲ [A Software Architect's View of the Design of Double Entry Accounting \(2012\)](#) (flockersoftware.com)



ama |



AMAZON.COM

Ad



AMAZON.com Kindle STORE

AMAZON KINDLE FIRE

EMAIL FROM ANNIE AVACADO



RE: AMAZING HOLIDAY PICTURES!



AMA

AMAZON

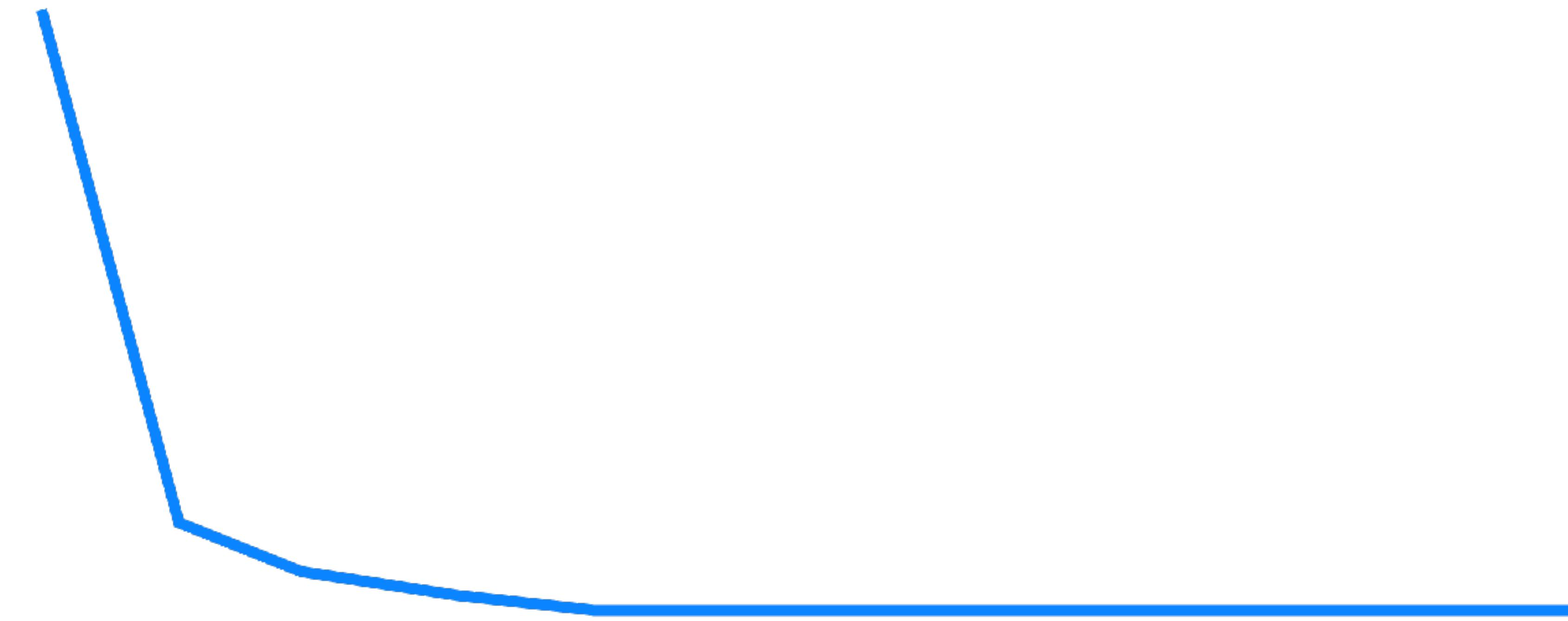
AMA REDDIT

THE AMAZON

ONBOARDING

RETENTION

PEOPLE



WEEKS

PEOPLE



WEEKS

How we treat customers

(before and after they buy our product)

Before



Brochure

Glossy

Slick

Colorful

Reader-friendly

Sexy

Compelling

After



Manual

Plain

Dull

Black and white

Confusing

Dry

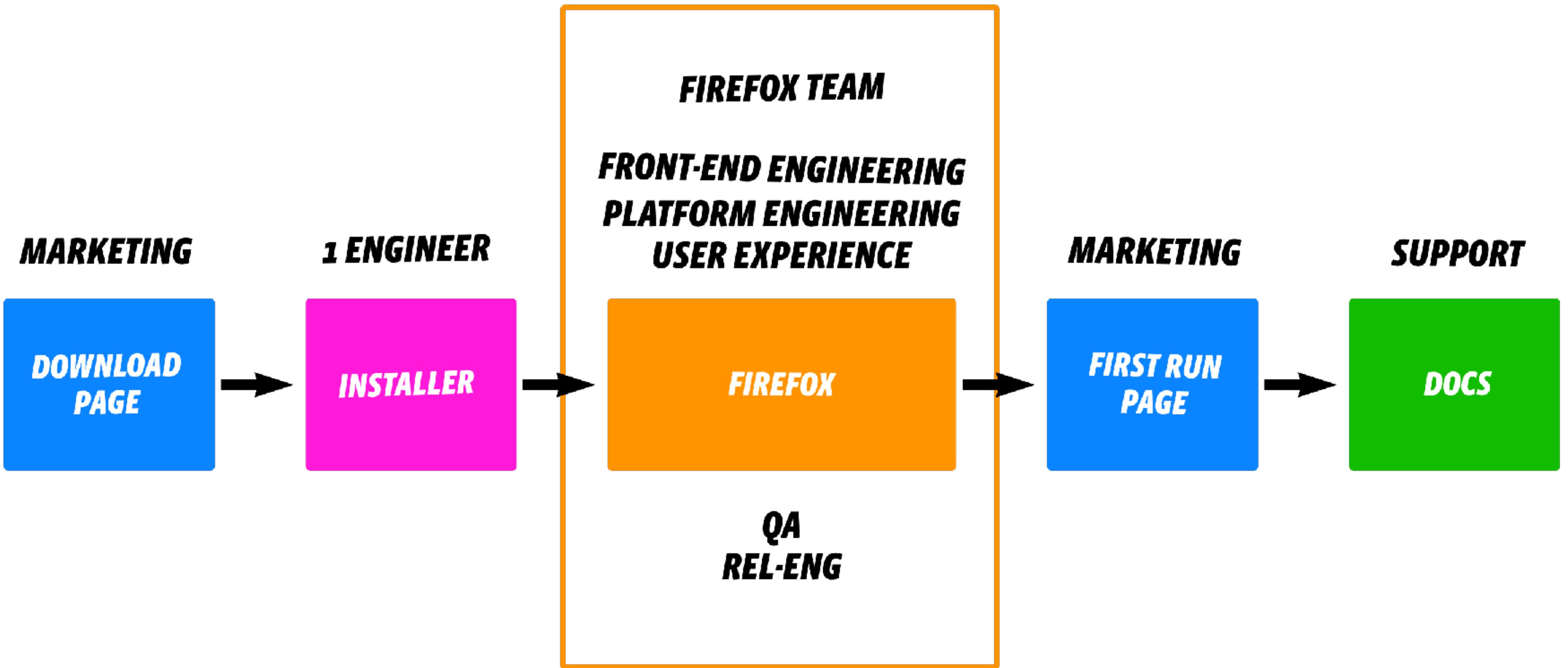
Boring

If you want them to
RTFM, make a better FM

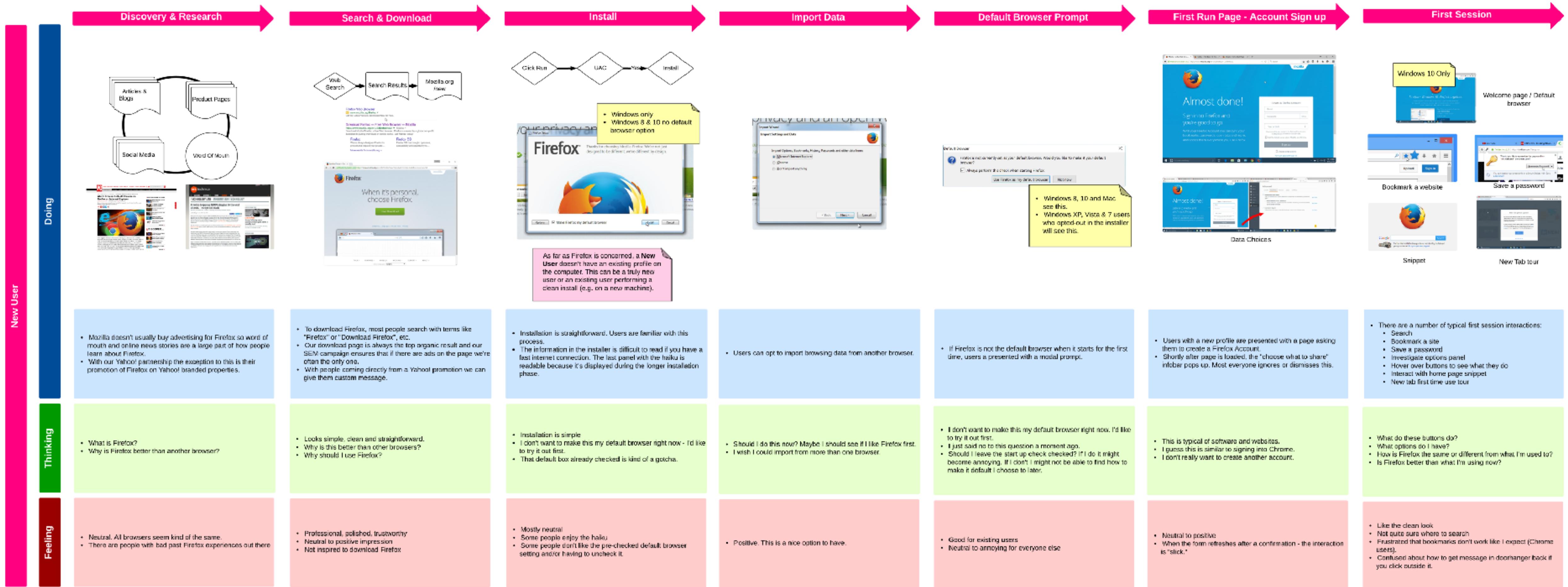


MAPPING IT OUT
FIGURING IT OUT
AND
GETTING IT DONE

MAPPING IT OUT

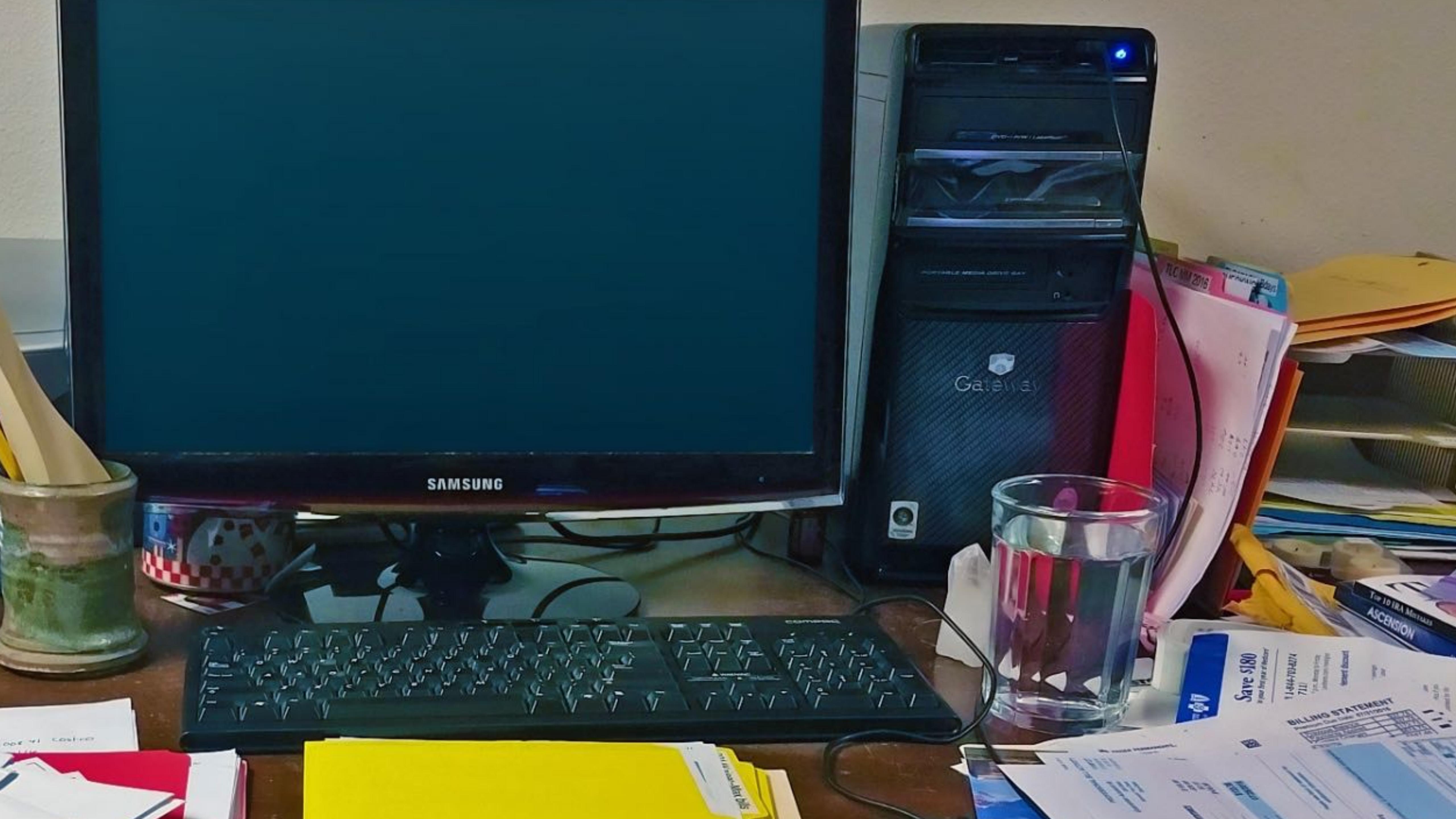


***PRODUCTS TEND TO RESEMBLE THE
ORGANIZATIONAL STRUCTURE OF
THE TEAMS THAT BUILD THEM***



User
research
is a team
sport





SAMSUNG

Gateway

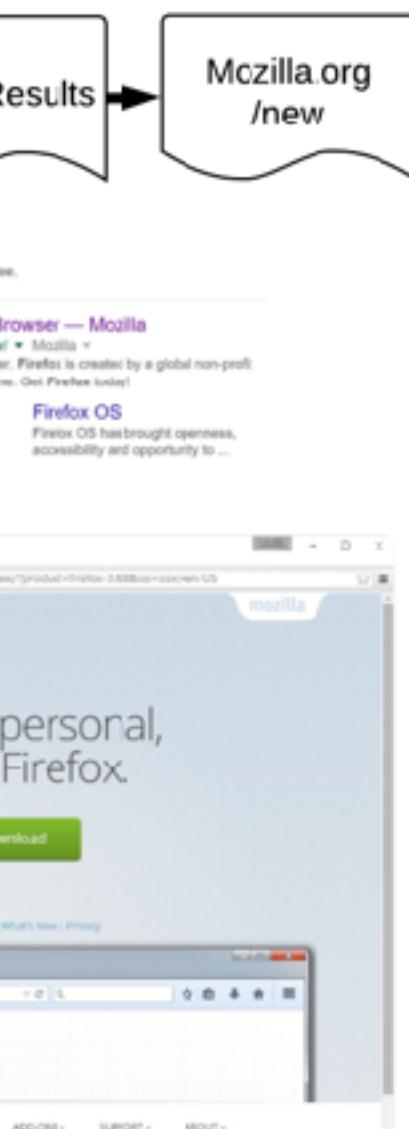
Save \$180
Call 1-844-702-0224
711
Toll-Free
1-800-555-1234
Local Area
1-800-555-1234

BILLING STATEMENT
Period: June 2018 - July 2018
Account Number: 1234567890
Due Date: 07/15/2018
Next Bill Due: 08/15/2018
Last Bill Due: 06/15/2018
Total Due: \$123.45
Previous Balance: \$100.00
New Credit: \$20.00
Interest: \$1.00
Late Fee: \$5.00
Total Due: \$123.45



Firefox

Download



Install



- Windows only
- Windows 8 & 10 no default browser option

As far as Firefox is concerned, a **New User** doesn't have an existing profile on the computer. This can be a truly new user or an existing user performing a clean install (e.g. on a new machine).

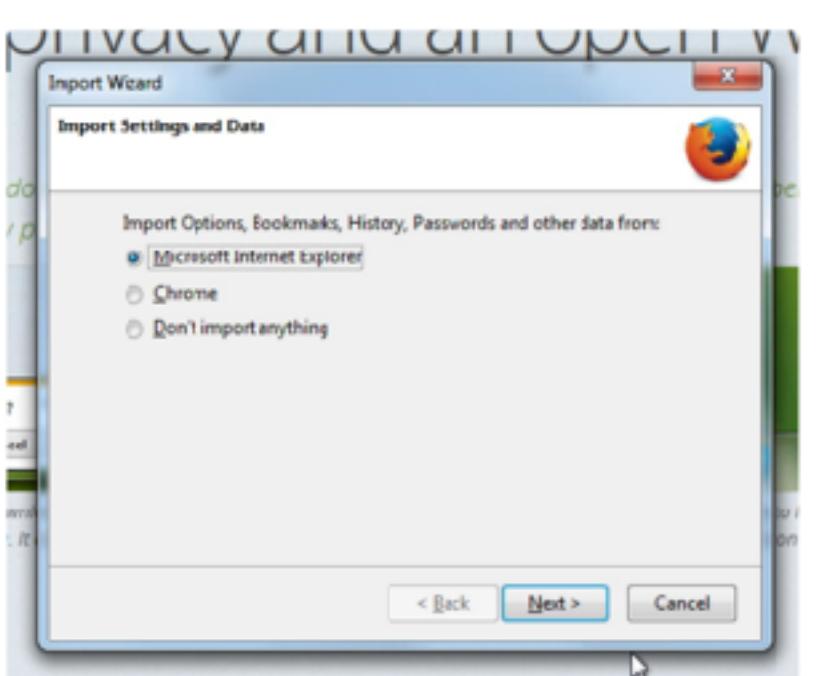
people search with terms like "x", etc.
is the top organic result and our
if there are ads on the page we're
from a Yahoo! promotion we can

- Installation is straightforward. Users are familiar with this process.
- The information in the installer is difficult to read if you have a fast internet connection. The last panel with the haiku is readable because it's displayed during the longer installation phase.

ghtforward.
browsers?

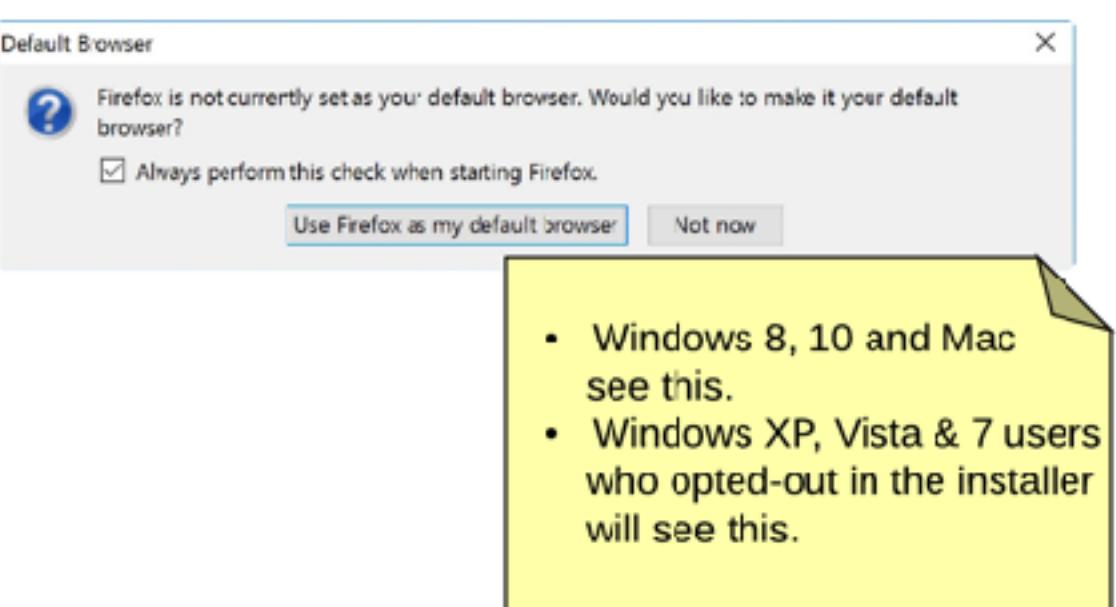
- Installation is simple
- I don't want to make this my default browser right now - I'd like to try it out first.
- That default box already checked is kind of a gotcha.

Import Data



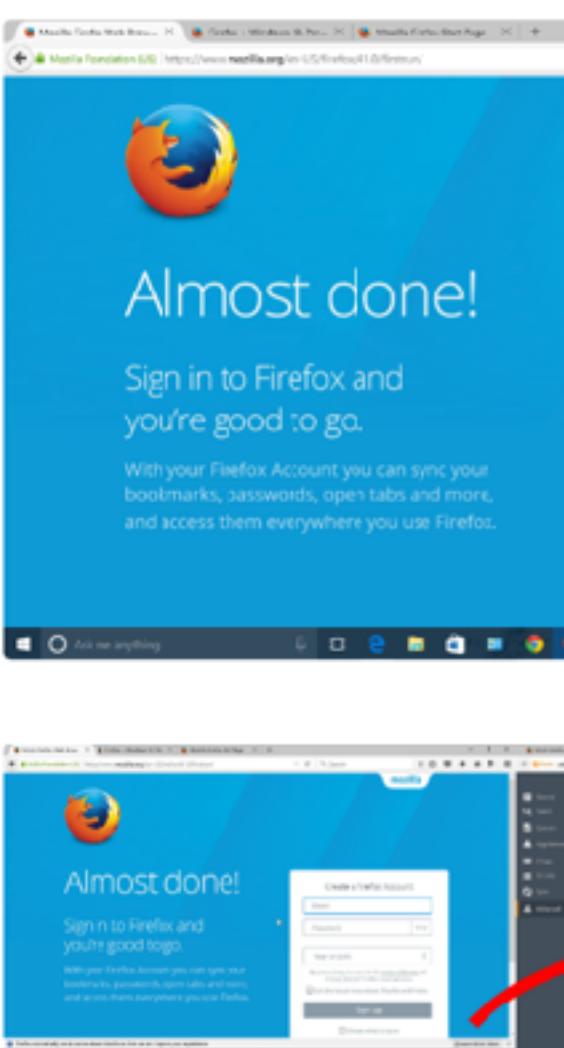
- Users can opt to import browsing data from another browser.

Default Browser Prompt



- Windows 8, 10 and Mac see this.
- Windows XP, Vista & 7 users who opted-out in the installer will see this.

First Run Page - A



- Users with a new profile are presented with a modal prompt to create a Firefox Account.
- Shortly after the page is loaded, the "Data Ch..." infobar pops up. Most everyone sees this.

- I don't want to make this my default browser right now. I'd like to try it out first.
- I just said no to this question a moment ago.
- Should I leave the start up check checked? If I do it might become annoying. If I don't I might not be able to find how to

- This is typical of software and we've seen it before.
- I guess this is similar to signing in to a service.
- I don't really want to create another account.



firefox



Web

News

Images

Shopping

Videos

More ▾

Search tools

About 164,000,000 results (0.41 seconds)

[Download Firefox® 2014 - New Version of Firefox® for 2014](#)

Ad mozilla-firefox.ez-download.com/ ▾

Mozilla Firefox® 27. Download Now!

Its Default Interface is a Pleasure to Work With. – Pcmag

[Download MozillaFirefox®](#)

[MozillaFirefox® 27](#)

[MozillaFirefox® Free](#)

[MozillaFirefox®](#)

[Start Download Here - Firefox.browser-download.com](#)

Ad firefox.browser-download.com/ ▾

Get the Latest Version 2014 Start Browsing. Download Right Now!

[Install Mozilla Firefox®](#)

Ad downloads.yahoo.com/firefox ▾

Discover the new, faster Firefox® optimized for Yahoo. Try it free!



Are you fed up with your web browser?

You're not alone. We want you to know that there *is* an alternative...



Introducing Mozilla **Firefox 1.0**

"I installed Firefox on my laptop today. It's so fast — I never knew there could be that much of a difference."

— Stephen Cropp, New Zealand

"I was tired of my browser crashing everyday, so I tried Firefox. Now I can't live without it. Pop-up blocking, secure browsing and no spyware. Best of all... not a crash since I switched."

— Justin Henderson, USA

"I thought changing and learning a new web browser would be difficult, but with Firefox I had no problems at all. Browsing is now smooth."

— Jouni Hätinen, Finland

Firefox is the free, open source web browser from the Mozilla Foundation that lets you surf faster and more efficiently and helps avoid annoying pop-ups and spyware. Join us and make the switch today — Firefox imports your Favorites, settings and other information, so there's nothing to lose.

Find out what more than 10 million users from around the world already know: there *is* an alternative!

Download today from
GetFirefox.com

This message has been brought to you by the thousands who contributed funds to the Mozilla Foundation, a non-profit organization dedicated to promoting choice and innovation on the Internet. Special thanks to the employees of Haberman & Associates, MaxSource, Oracle, Red Herring, Red Hat, SourceForge.net, Spywareasy and Sun Microsystems for helping to make this possible.



Mozilla Firefox - Download Free

Mozilla Firefox is a fast, secure, full-featured Web browser that brings together all kinds of awesomeness to make browsing better for you. Firefox includes pop-up blocking, tab-browsing, integrated Google search, simplified privacy controls, a streamlined browser window that shows you more of the page than any other browser and a number of additional features that work with you to help you get the most out of your time online.



Free Download

Mozilla Firefox

Free downloads via [WeDownload Manager](#). Additional [commercial offers](#) might be offered during the download process.
The product may be available for download for free from the [manufacturer's website](#).



Different by design

Super Speed

With faster start-up times, rapid graphics rendering and improved page load speed, the latest version of Firefox is full of major performance improvements you'll notice instantly. From integrating Compartments and more efficiently managing JavaScript objects to supporting ECMAScript5 and improvements to

Smart Search

Get to your favorite sites quickly – even if you don't remember the URLs. Type your term into the location bar (aka the Awesome Bar) and the autocomplete function will include possible matches from your browsing history, bookmarked sites and open tabs.

The Awesome Bar learns as you use it over

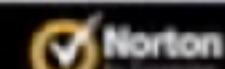
Download info

Name: Mozilla Firefox

Version: 27.0.1

License: Free

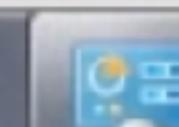
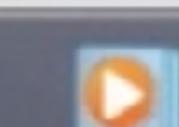
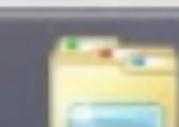
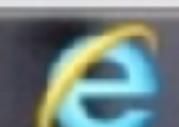
Compatibility: Windows XP, Windows Vista, Windows 7, Windows 8



mozilla firefox setup.exe
is not safe and has
been removed.

[View Details](#)

mozilla firefox setup.exe
Failed - Virus scan failed



11:04 AM

3/12/2014

[All](#) [News](#) [Images](#) [Videos](#) [More ▾](#) [Search tools](#)

About 383,000,000 results (0.46 seconds)

mozilla.org - Firefox Download - Official Firefox Web Browser

Ad www.mozilla.org/firefox ▾

Enjoy the very latest in speed, flexibility and security. Download Firefox now.

Free Firefox Download · Browse Faster

“Firefox remains our first choice for day-to-day browsing.” – PCMag.com

Free Download

Take Control. Choose Firefox.

Download Now For Free

Faster Browsing

This Is The Fastest Firefox Yet -
Cutting Edge Speed You Can Feel

Private Browsing

No Other Browser Gives So Much
Control Over Your Digital Footprint

Firefox Sync

Sync Firefox Wherever You Use It To
Access Bookmarks, Passwords & More

Firefox – Desktop browser, Android, iOS, Sync, Private Browsing ...

<https://www.mozilla.org/en-US/firefox/products/> ▾

Learn more about our complete lineup of products for desktop and mobile browsing (and more) that help
keep you in control online. Free yourself with Firefox.

Firefox for desktop Trusted ... · Private Browsing · Keep your Firefox in sync

Download Firefox — Free Web Browser — Mozilla

<https://www.mozilla.org/en-US/firefox/new/> ▾

Download Mozilla Firefox, a free Web browser. Firefox is created by a global non-profit dedicated to
putting individuals in control online. Get Firefox for Windows, ...

Firefox · Install Firefox on Linux · Firefox Browser Privacy Notice

Firefox

Web browser



Mozilla Firefox is a free and open-source web browser developed by the
Mozilla Foundation and its subsidiary, the Mozilla Corporation. [Wikipedia](#)

Website: [mozilla.org/en-US/firefox/new](https://www.mozilla.org/en-US/firefox/new)

Developers: Mozilla Foundation, Mozilla Corporation

Initial release date: 2002

Stable release: 48.0, 50.0.2

Programming languages: JavaScript, Cascading Style Sheets, C,
XUL, C++, XBL

Engines: Gecko, SpiderMonkey

Standards: HTML5, CSS3, RSS, Atom

[Feedback](#)

Updating Users (paveover)

Current MAU using Firefox;
downloads new copy to update.

Users trying to fix a problem

Current MAU using current Firefox;
presented with “Refresh” button or
downloads a new copy of Firefox to
fix some issue.

Existing or Returning Users (new computer)

Current MAU or lapsed user (not
used Fx in last month) not using
Firefox; installs Firefox on a new
computer.

Returning Users

Lapsed user (not used Fx in last
month) not using Firefox; installs or
updates Firefox where there is an
existing profile.

New Users

Not using Firefox; installing Firefox
for the first time.

mozilla ▾



Welcome to Firefox!

See how Firefox keeps the power of the web in your hands:

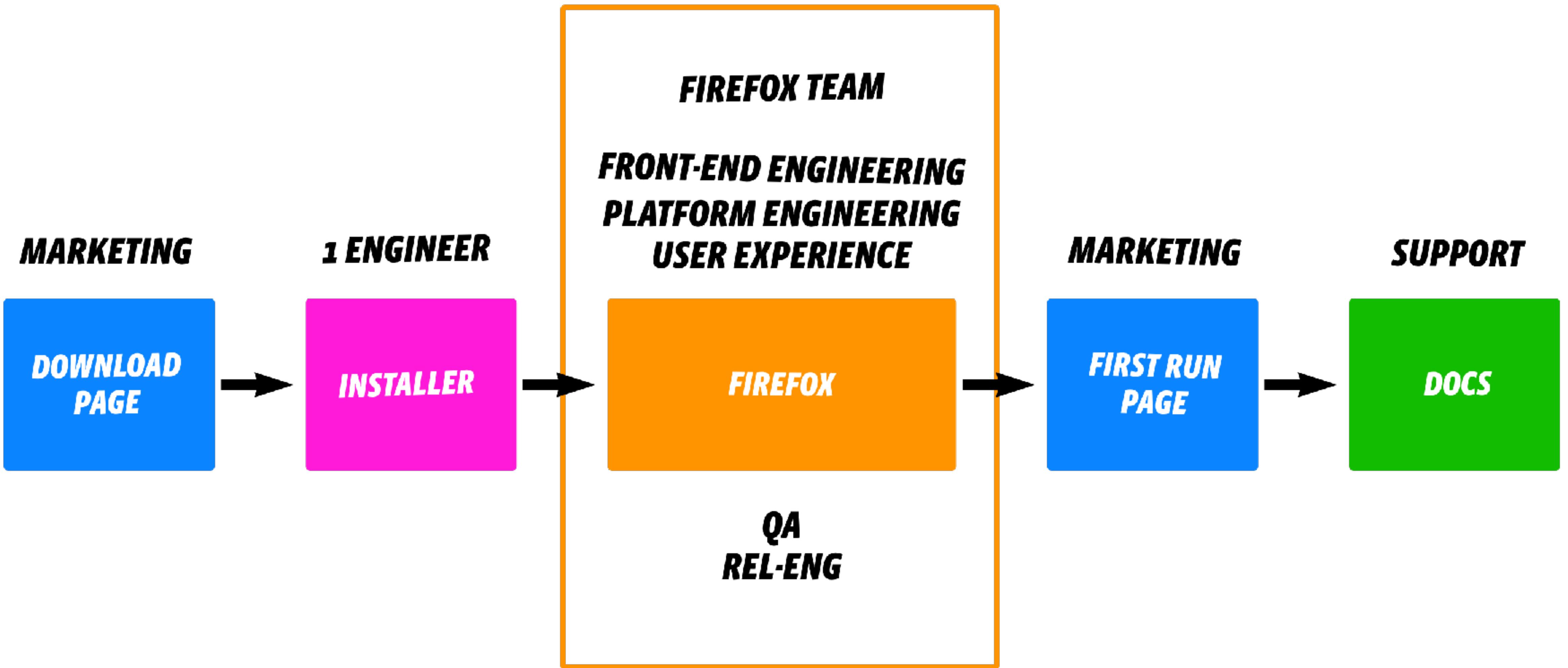


Get Firefox news

YOUR EMAIL HERE

Sign me up »

FIGURING IT OUT



ONBOARDING TEAM



USER EXPERIENCE

MARKETING

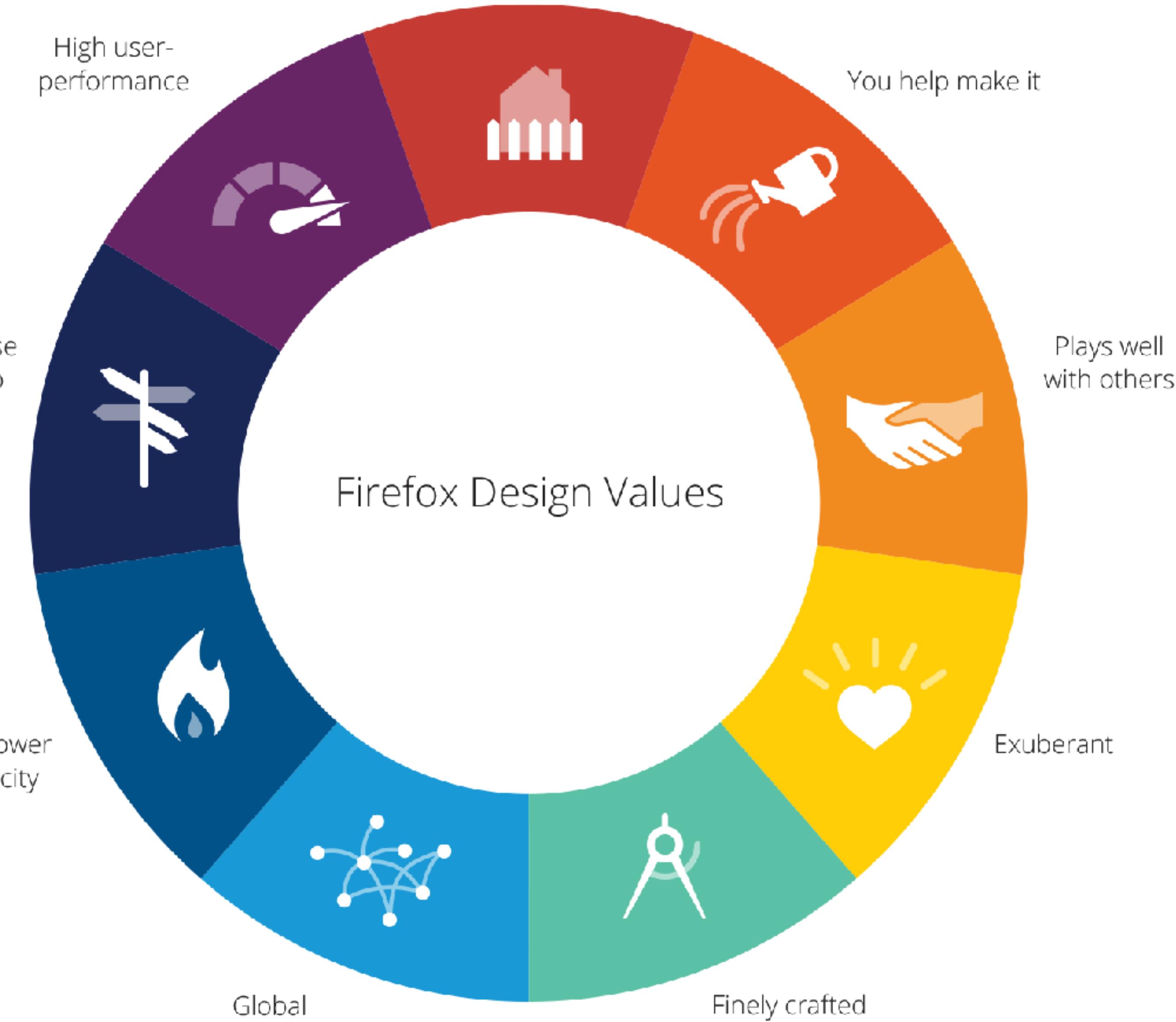
FIREFOX ACCOUNTS

FRONT-END ENGINEERING

QA

REL-ENG





Mozilla Firefox Start Page

Firefox | Search or enter address

mozilla

New Tab

Firefox Privacy Notice — Mozilla

Search with Google or enter address

Search the Web

Try Firefox with the bookmarks, history and passwords from another browser.

No Thanks Import Now

TOP SITES

youtube facebook amazon reddit wikipedia twitter

RECOMMENDED BY POCKET

The most interesting stories on the web, selected based on what you read. From Pocket, now part of Mozilla. Learn how it works.

Okay, got it

The 7 Habits:

CARmax

Browse by yourself.

Want to keep something to yourself? Use Private Browsing with Tracking Protection.

Learn More

Firefox





MISE EN SCÈNE

/ ,mēz ,än 'sen/

noun

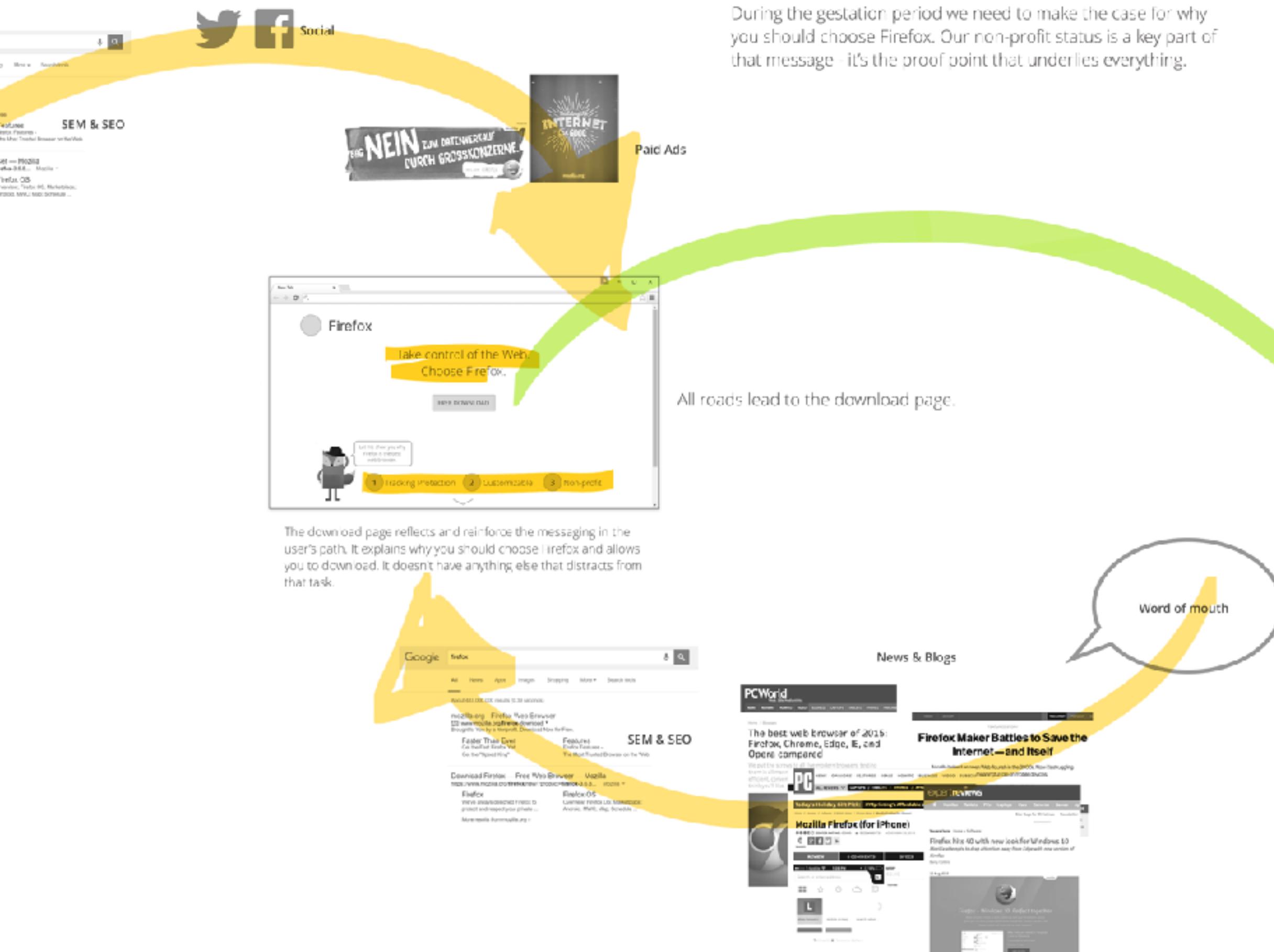
**THE STAGING OF A PLAY, INCLUDING THE SETTING,
ARRANGEMENT OF THE ACTORS, ETC.**

**THE DIRECTION OF A FILM, EMPHASIZING THE
IMAGE CREATED BY SETTING, PROPS, LIGHTING,
ACTORS' MOVEMENTS, ETC.**

GENERAL SURROUNDINGS; ENVIRONMENT

Gestation

People are exposed to Firefox in numerous ways over a period of time. All of this information forms an impression and people use that to decide whether or not to download Firefox.



During the gestation period we need to make the case for why you should choose Firefox. Our non-profit status is a key part of that message - it's the proof point that underlies everything.

First Run

The goal: Quickly get Firefox installed and set up. Get out of the way as fast as possible and make it easy for people to open Firefox a second time. If we want people to develop a habit of usage, we need them to open it again. We lose most people between download and a second session.



Once you click download, let's show the reasons for choosing Firefox if the user hasn't already scrolled down. We can also remind the user to open the setup file (browser specific).

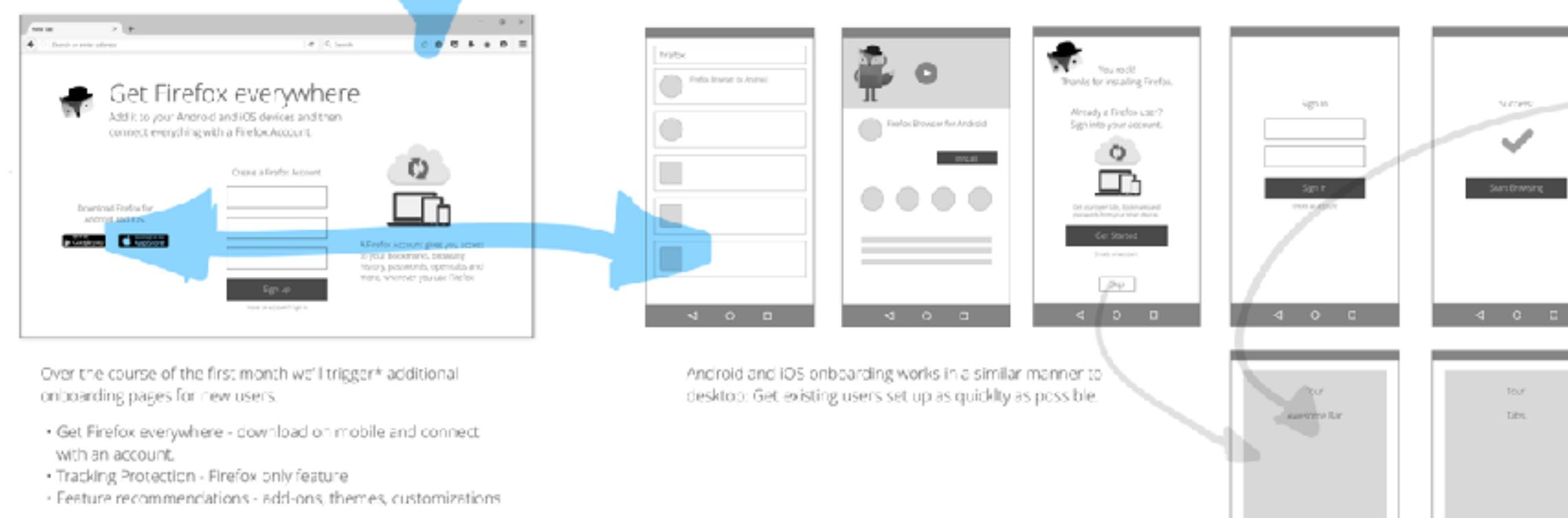
The stub installer doesn't have anything to distract you from the task of installing. You've already confirmed multiple times that you want to install Firefox so no need to make you confirm again.

The account sign in form is mainly designed for existing users. It allows them to quickly set up a new device and not have to see new user content. For new users this serves as an introduction to the idea of an account (they can still create one here if they wish to).

New user's see the first onboarding panel making it easy to open Firefox a second time will be displayed over a number of days.

First Month

The goal: Get people using features that they find valuable and lead to long-term use: multi-device accounts, Firefox only features and customization (including add-ons and themes).



Over the course of the first month we'll trigger* additional onboarding pages for new users:

- Get Firefox everywhere - download on mobile and connect with an account.
- Tracking Protection - Firefox only feature
- Feature recommendations - add-ons, themes, customizations

Android and iOS onboarding works in a similar manner to desktop. Get existing users set up as quickly as possible.

GETTING IT DONE

**THINGS WE WANTED
TO STOP DOING**



mozilla



Firefox

Firefox Setup

Firefox®

Thanks for choosing Mozilla Firefox. We're not just designed to be different, we're different by design.



Options

Install

Cancel

Thanks

here.



Firefox Setup Stube...

Show all



Ask me anything





Options



Firefox Setup Stube...



Ask me anything



mozilla



Firefox

Firefox Setup

Firefox®

Thanks for choosing Mozilla Firefox. We're not just designed to be different, we're different by design.



Options

Install

Cancel

Thanks

here:



Firefox Setup Stub ...e...

Show all

X



Ask me anything



12:10 PM

12/14/2016



moz://a

Let's do this!

Your download should begin automatically.
If it doesn't, click here.

Sync up with Firefox on mobile:



Download in another language

Firefox Installer

Now installing...

The fastest, most responsive Firefox yet

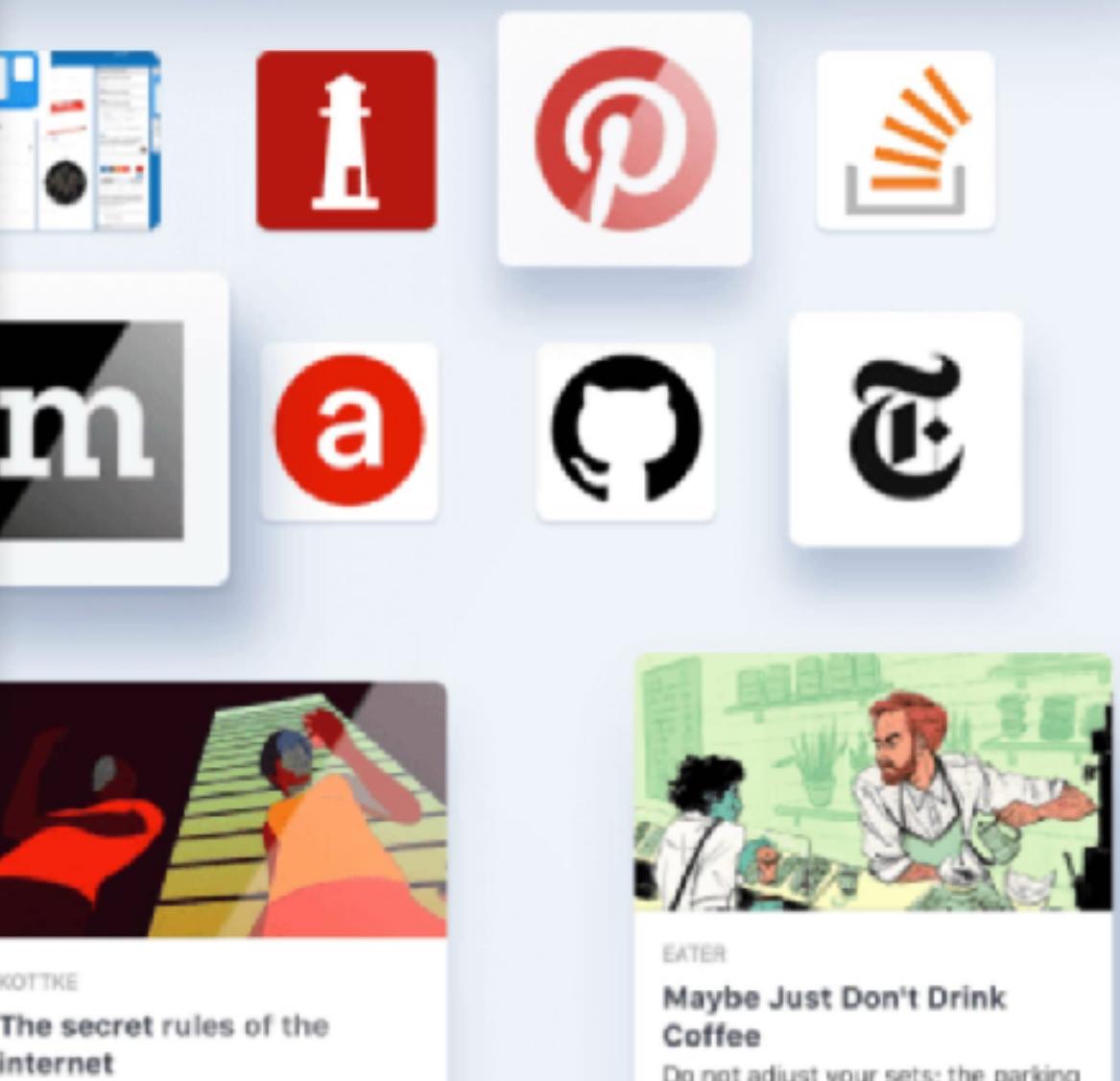
Built for people, not for profit

Firefox

NEWS.THEGUARDIAN
For 18 years, I thought she

KOTTKE
The secret rules of the internet

EATER
Maybe Just Don't Drink Coffee
Do not adjust your sets: the parking





Firefox

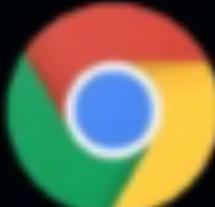
Download in another language



Firefox Installer.exe

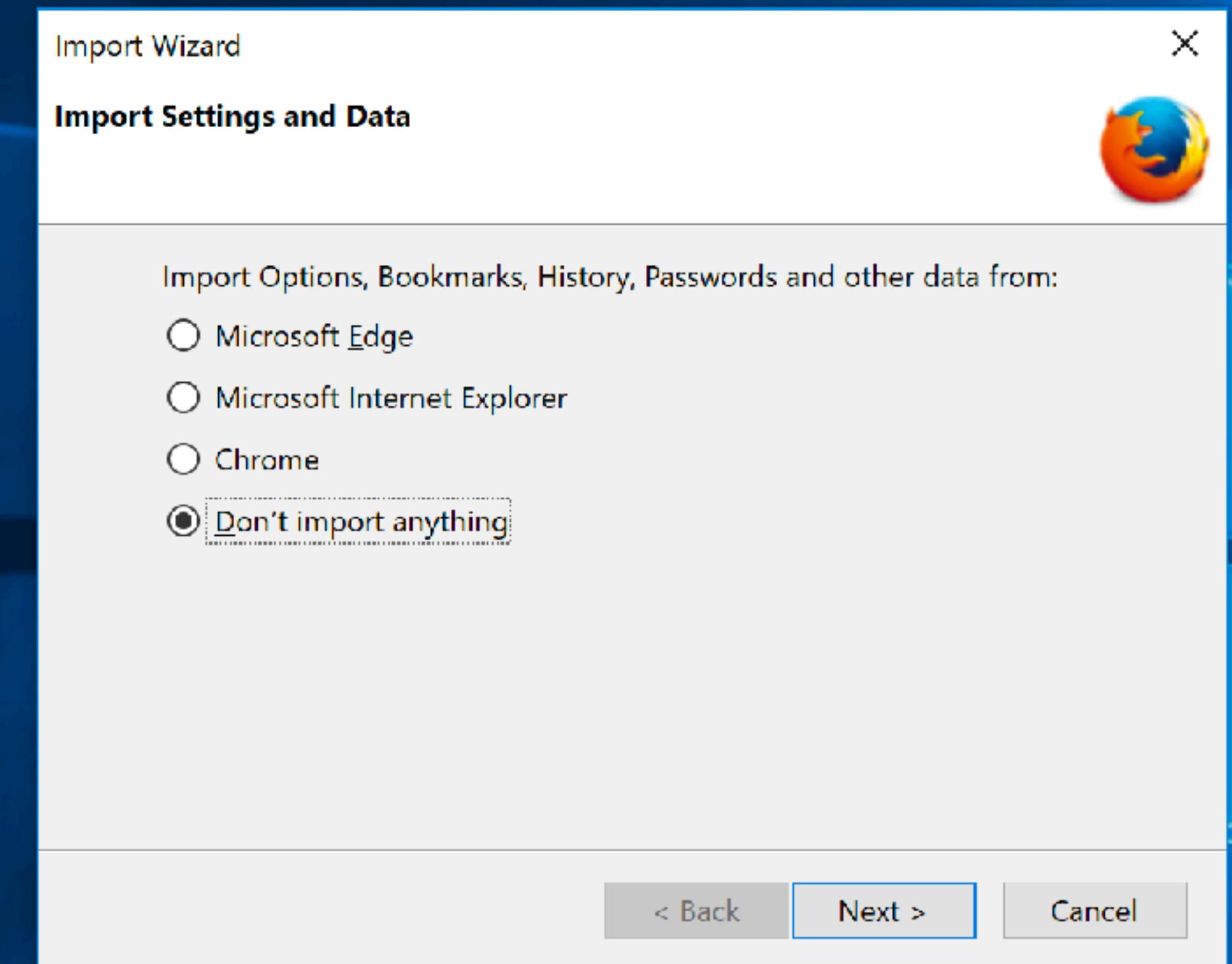


Type here to search





Recycle Bin



Type here to search



5:27 PM
5/30/2018



Recycle Bin

Mozilla Firefox Start Page X Firefox Browser Privacy N... X +

Firefox | Search or enter address

Search the Web

Dive right in. Try Firefox with your top sites from Chrome.

Keep Top Sites from Chrome Don't Keep

This browsing data was found on this device. It has not been uploaded or shared with Mozilla. You can remove it from Firefox by choosing Don't Keep. Read more in the [Firefox Privacy Notice](#).

Your Top Sites

The Verge Amazon Facebook Buzzfeed ESPN Wikipedia

A screenshot of the Mozilla Firefox Start Page. The browser window has two tabs open: "Mozilla Firefox Start Page" and "Firefox Browser Privacy N...". The main content area features a search bar at the top with the placeholder "Search the Web". Below it is a section titled "Dive right in. Try Firefox with your top sites from Chrome." which includes a yellow star icon and two buttons: "Keep Top Sites from Chrome" (which is highlighted in blue) and "Don't Keep". To the right of this section is a tooltip-like box containing text about browsing data and a link to the "Firefox Privacy Notice". Below this is a "Your Top Sites" section with cards for The Verge, Amazon, Facebook, Buzzfeed, ESPN, and Wikipedia, each featuring their respective logos.



Type here to search



5:27 PM
5/30/2018



Recycle Bin

New Tab

m Firefox Privacy Notice — Mozilla

Search or enter address

Search the Web

Try Firefox with the bookmarks, history and passwords from another browser.

No Thanks Import Now

TOP SITES

youtube facebook wikipedia reddit amazon twitter

This screenshot shows the Mozilla Firefox browser window on a Windows operating system. The title bar displays 'New Tab' and 'Firefox Privacy Notice — Mozilla'. The main content area features a search bar with 'Search or enter address' placeholder text. Below it is a search bar labeled 'Search the Web' with a magnifying glass icon. A promotional message at the top right offers to import bookmarks, history, and passwords from another browser, with 'No Thanks' and 'Import Now' buttons. The 'TOP SITES' section displays icons for YouTube, Facebook, Wikipedia, Reddit, Amazon, and Twitter, each with its respective name below it. The Firefox logo is visible in the top left corner of the window frame. The taskbar at the bottom includes icons for File Explorer, Task View, and the Start button, along with a search bar and system status indicators.



Type here to search



5:27 PM
5/30/2018



Default Browser

X



Firefox is not currently set as your default browser. Would you like to make it your default browser?

Always perform this check when starting Firefox.

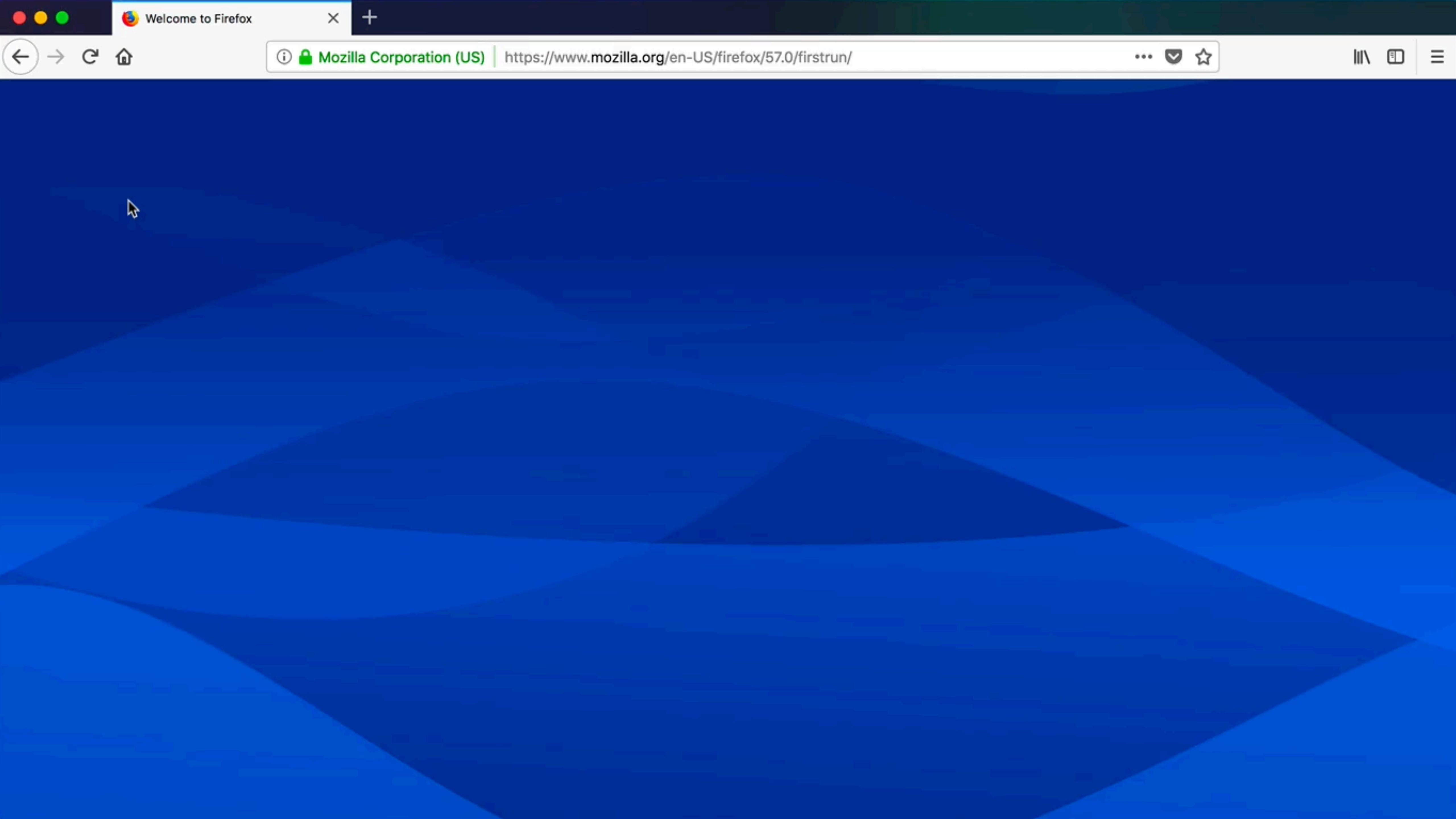
[Use Firefox as my default browser](#)

Not now



It's easy to customize your Firefox exactly the way you want it. Choose from thousands of add-ons.

***THINGS WE WANTED
TO START DOING***



New Tab

Firefox Privacy Notice — Mozilla

Search with Google or enter address

New to Firefox?
Let's get started.

Search the Web

Let's get started

Performance

Private Browsing

Screenshots

Add-ons

Customize

Default Browser

Skip Tour

Show Private Browsing in Menu

Browse by yourself.

Want to keep something to yourself? Use Private Browsing with Tracking Protection. Firefox will block online trackers while you browse and won't remember your history after you've ended your session.

Your Recycling Gets Recycled, Right? Maybe, or Maybe Not

Coke claims to give back as much water as it uses. An investigation shows it isn't even close.

What's on the Agenda? Run Effective Meetings

Type here to search



Type here to search



New Tab

m Firefox Privacy Notice — Mozilla

Search with Google or enter address

New to Firefox?
Let's get started.

Search the Web

Let's get started

Performance

Private Browsing

Screenshots

Add-ons

Customize

Default Browser

Skip Tour

Show Private Browsing in Menu

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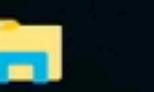
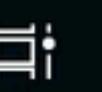
Your Recycling Gets Recycled,
Right? Maybe, or Maybe Not
Plastics and papers from dozens of

Coke claims to give back as much water as it uses. An investigation shows it isn't even close.

What's on the Agenda? Run Effective Meetings
Since there are only so many hours in the



Type here to search



SETTING A NEW BASELINE

WRAPPING IT UP

THANK YOU!

MICHAEL VERDI

@MICHAELVERDI

MICHAELVERDI.COM

