

# Welcome to the future of mobile

And to the world of Firefox OS. On this site, you'll find everything you need to customize or build your own version of our groundbreaking mobile operating system and to use the Firefox OS brand on a phone or tablet. Get started below.



# 🖓 Learn

Explore Firefox OS and the Firefox Marketplace. Get localization support, roadmaps and a complete, detailed list of every feature. Learn more »

### 🎾 Build

Create and customize your own version of Firefox OS. Learn more about hardware requirements, supported chipsets, and how to contribute back to the community. Learn more »

## Brand

Take your product to market. Get access and support to the essential licenses and Firefox OS brand assets you'll need, quickly and easily. Learn more »

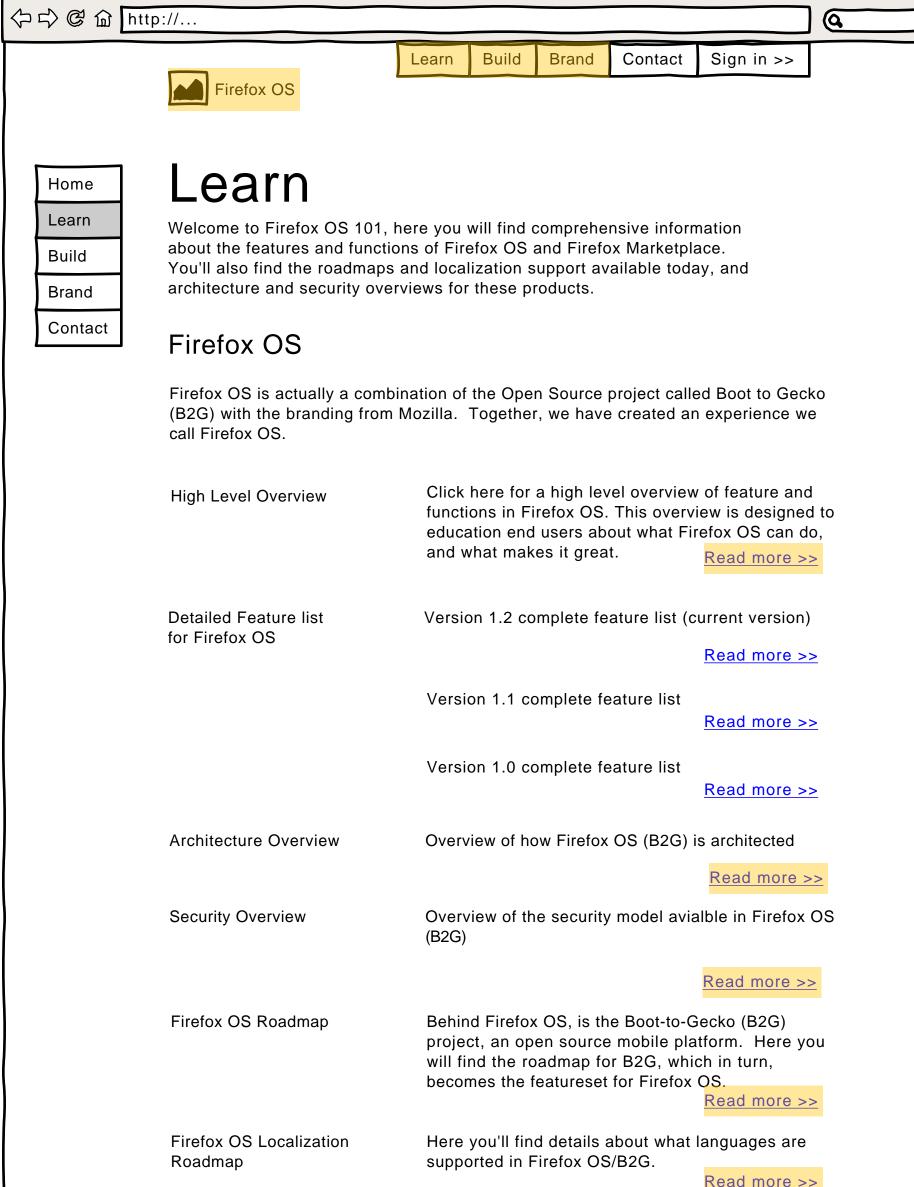
#### mozilla

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Browser

How to contribute to	Don't see a feature you need, or looking to add a		
Firefox OS and B2G	language we don't support today? You should		
	consider contributing back to the Open Source		
	project behind Firefox OS. <u>Read more &gt;&gt;</u>		

#### **Firefox Marketplace**

Firefox Markeplace is a store of applications made available on Firefox OS devices. The software and tools behind Firefox Marketplace are open and available for anyone to run. Firefox Marketplace itself is owned and operated by Mozilla, and is an option for those wishing to include a robust application download experience.

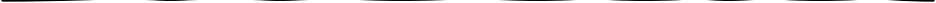
High Level Overview	Click here for a high level overview functions in Firefox Marketplace. The designed to education end users al Markeplace offers, and what makes	his overview is bout what Firefox
Detailed Features and Roadmap	Here you will find details on our Ma roadmap, localization support, pay and customization	•
		Read more >>
App Review Process	Find out about how we review applications submitted to Firefox Marketplace	
	·	Read more >>
App Submission Process	Learn more about how to submit your own application to Firefox Markeplace	
		Read more >>
How to contibute to Marketplace	Would like to see a feature in Marke doesn't exist already? Find out how yourself and give back to the Open	v to code it
		D

#### Read more >>

#### In Market Devices

We are launching devices globally. Check out what other OEM's are currently offering.

Read more >>



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	tp://						
	Firefox OS	Learn	Build	Brand	Contact	Sign in >>	
Home Learn Build Brand Contact	<b>Build</b> Here you will find all the properly build your hardw						
	How Firefox OS is developed				chedule and from B2G.	d process for h	

# Firefox OS Hardware Requirements

Hardware	Minimum Requirement
CPU	1GHz, single-core, equivilant to ARM Cortex A7 processor
Storage	General purpose Device: Minimum 512 on-board Mobile phone: total storage 4GB, minimum on-board 512MB
System RAM	128MB
Visual Display (optional)	262K color,HVGA (480x320) capacitive multi-touch display (minimum two points)
GPU	WebGL-capable GPU capable of rendering H.264 video at 30FPS
Hardware Buttons	Home Power Volume Up Volume Down Back,Menu, and Search hardware buttons may NOT be present on a Firefox OS Co-Branded Device

Commercial Device	Here are the official detailed comme	rcial device
Specifications	specifications	
opoolitoationo	I contraction of the second seco	Read more

Read more >>

Chipsets Supported	Manufacturer	Versions supported	
	Qualcomm	8210,8215,8915,71xx	
	Intel	1234,9898,9876	
Screens and Resolutions	Manufacturer	Versions supported	
	Resolution	WVGA, HVGA, HD	
	Color Palette	Up to 262K	
NFC Specs	Manufacturer	Versions supported	
	Resolution	WVGA, HVGA, HD	
	Color Palette	Up to 262K	
GPS/AGPS	Manufacturer	Versions supported	
	Resolution	WVGA, HVGA, HD	
	Color Palette	Up to 262K	

## Source Code, Building and Debugging

Build Overview	Here is an overview of how to build B2G, the Open Source operating system behind Firefox OS.		
		Read more >>	
Building and Installing Firefox OS (B2G)	How to download and build Firefox development envionment	OS (B2G) in your <mark>Read more &gt;&gt;</mark>	
Debugging Firefox OS (B2G)	All you need to know about debugging Firefox OS (B2G) in your development environment.		
		Read more >>	
Automated Testing	Here's information on how to do automated testing of Firefox OS on hardware.		
		Read more >>	

### Requesting and Adding New Features

Bugzilla	Here you will find information on h Bugzilla account and start contribu	U	
	bugs to the B2G project	Read more >>	
Bugzilla New Feature Request	Here's a template for submitting a new feature request to Bugzilla		
		Read more >>	
Custom Module and Application Development	Find out more about how to create in Firefox OS (B2G) as well as creat run on Firefox OS.	,	

#### Cuppert and contects

#### Support and contacts

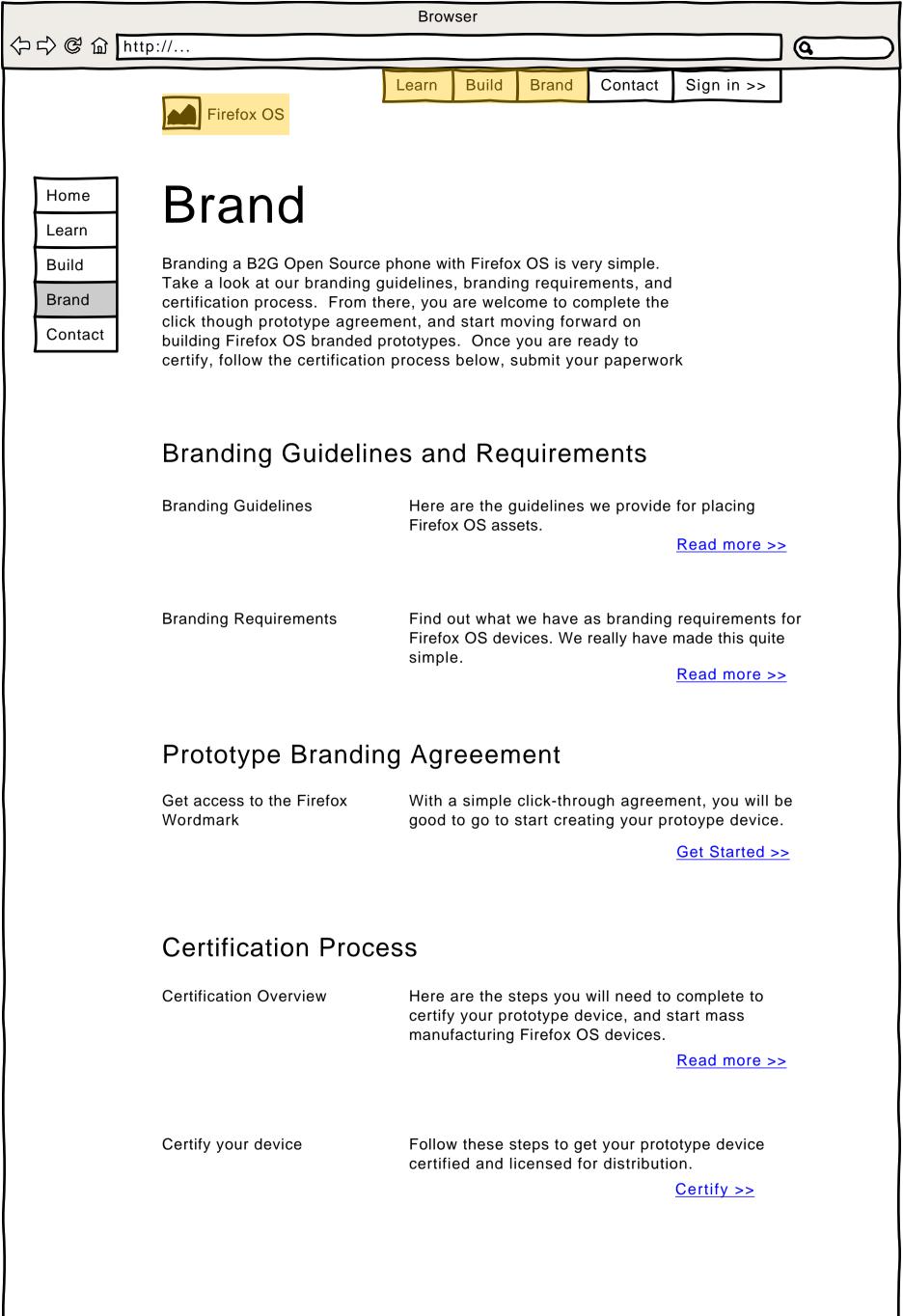
Support

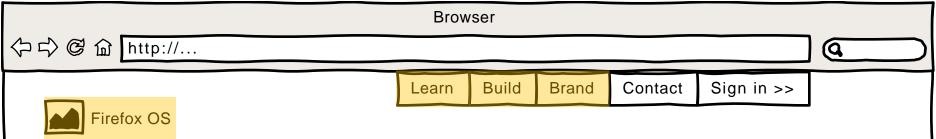
Here's where you will find resources to answer questions you might have, or problems you have run into.

Contact Mozilla

Have a question that isn't answered in these links and resources, then contact us directly

Read more >>





# Partner with us

As a brand, Firefox is a global leader in web recognition, trust and security. By partnering with us, you too can benifit from these great attributes.

We've made it very easy and straight forward to take the Open Source B2G operating system, and brand it "Firefox OS". Register below and and build a Firefox OS phone.

<u>Register >></u>

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# Register

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