# Firefox Marketplace DevHub Navigation







## Develop HTML5 Web Apps for an open marketplace.



Learn how to design Web Apps that provide a user experience optimized for Firefox OS & Mobile

Concept: A great app

**Design Fundamentals** 

**UI** Guidelines



All the tools, docs and references you'll need for development and testing of your App

**Quick Start** 

Firefox OS Simulator

Reference Apps



## Publish

Find out how to distribute your Apps on an open marketplace that puts users and developers first

Deploying your app

Hosted Apps

Packaged Apps



Do you have an app ready for liftoff?

Submit your app to the Marketplace





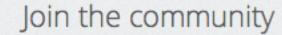






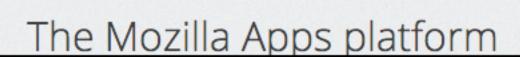






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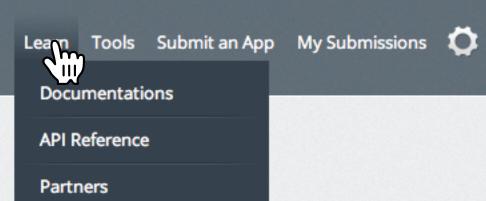












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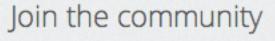






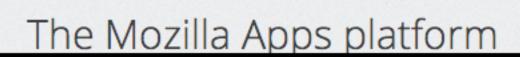






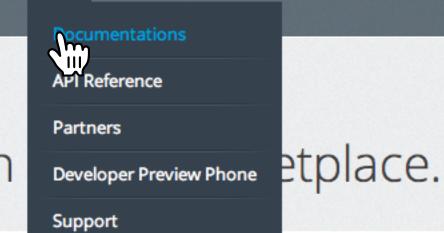
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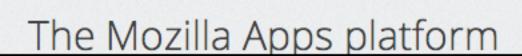






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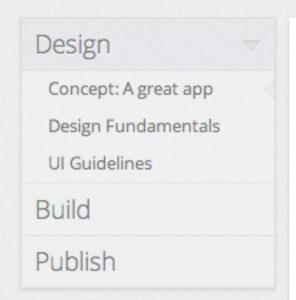
DOCUMENTATIONS

API REFERENCE

PARTNERS

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SUPPORT



## Concept: A great app

#### What is the purpose of your app?

If you already have a list of tasks, an idea for your app and the type of user you are targeting, it's time to create a goal statement: Define your app's purpose and the most important user in one sentence. This is your main use case.

Example: A wish list creation tool for people who never do impulse shopping.

#### Focus on one main use case

It is possible that you cannot include all the tasks on your list in your goal statement. That is ok, because you should focus on one main use cases, which is how most people will use your application. Awesome apps do one thing well.

#### How will people use your app?

By now, you've identified your main use case, target users, and key features. Your main scenario should also consider the user environment in which your app is used. For example, a young mom with her baby at daycare might use your app to note a nice stroller (potential multi-tasking, pausing and continuing the task later). A different user might plan her next laptop purchase at home, in an armchair, without interruptions.

#### Concentrate on a few key features

Look at your task list again. Filter your list through the goal statement. If the tasks do not align with your goal statement, exclude them in your app.

Describe each core task as a feature and then ask yourself, is this feature essential? Or is it nice-to-



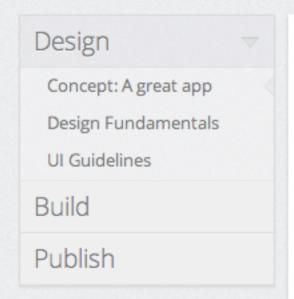
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API REFERENCE

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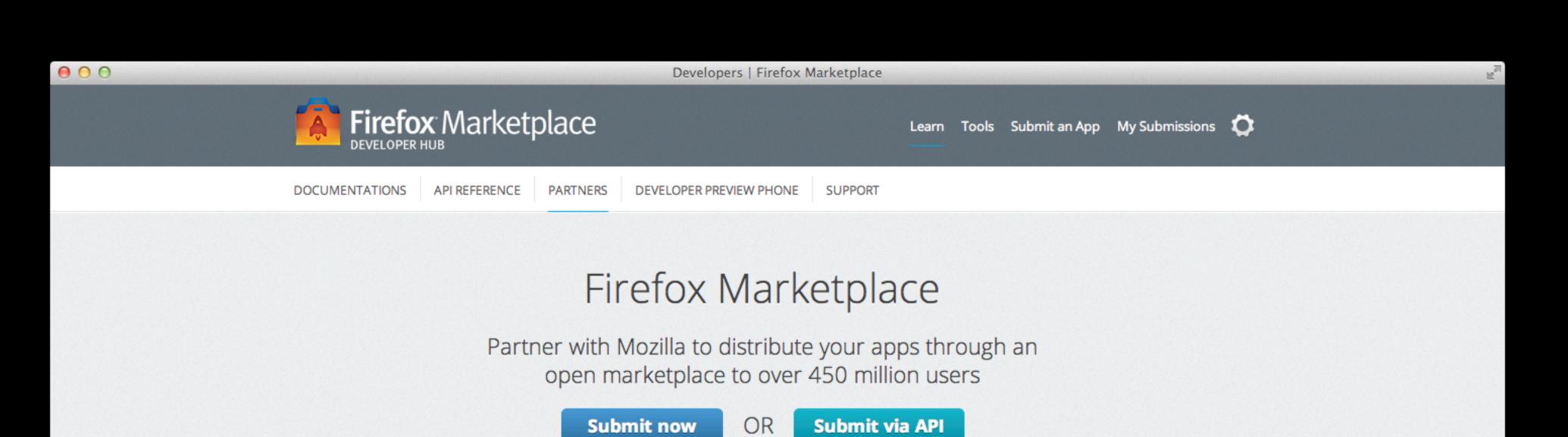
#### How will people use your app?

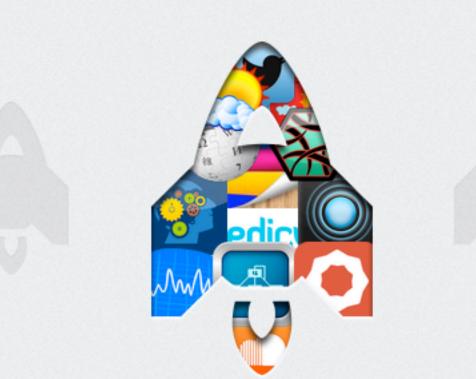
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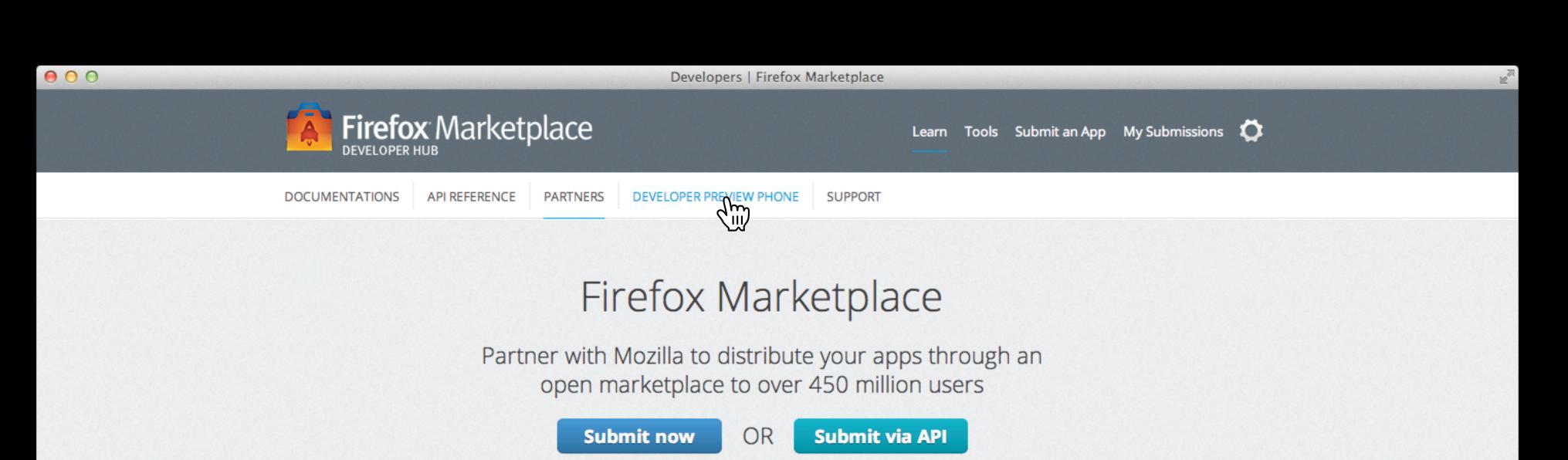
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With a powerful web platform, an open marketplace, and partners like you, we are ready to welcome the next 2 billion users online





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## Firefox OS

## Developer Preview Phone

#### Bringing the Open Web to mobile devices.

Firefox OS is a new mobile operating system built entirely using open web standards. In Firefox OS, HTML5 apps can do "phone things" - they can make the phone vibrate, make a phone call or send a text message.





I have a developer preview phone



I want a developer preview phone





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API REFERENCE

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## Design Build Quick Start Intro to Open Web apps Intro to Firefox OS Reference Apps For Current Web Developers For Current Mobile Developers Using Apps Offline Developing Game Apps Payments Intro to Manifests Tools Publish

## Support

## Frequently Asked Questions

- What should I know before creating an App?
- How can I upload my App to the Firefox Marketplace?
- I need help with the App Manifest.
- How do I create an installable App?
- How do payments work?
- How do I manage the taxes of my sales?
- Known issues

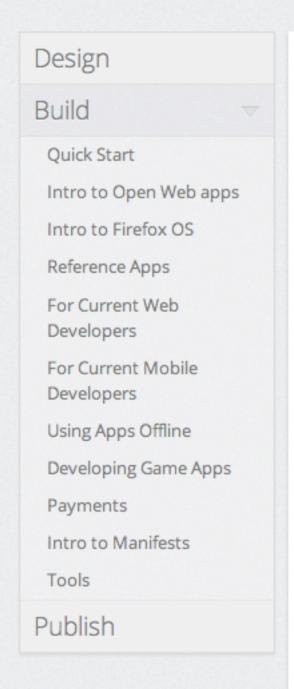
#### Do you still have questions?

While we are working on creating a set of channels to help you with your issues you can visit StackOverflow to resolve all your questions related to the development of Web apps.

## stackoverflow

If you want to engage with other developers, join our vibrant communities in these mailing lists:

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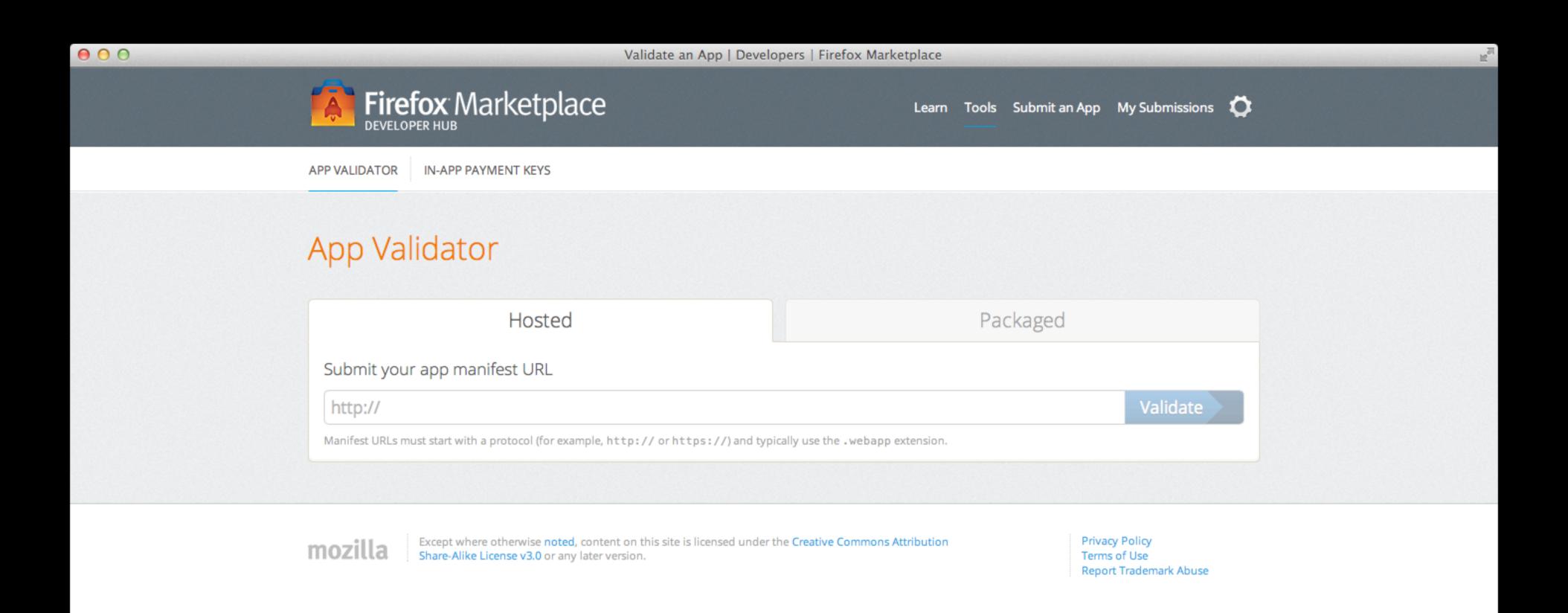
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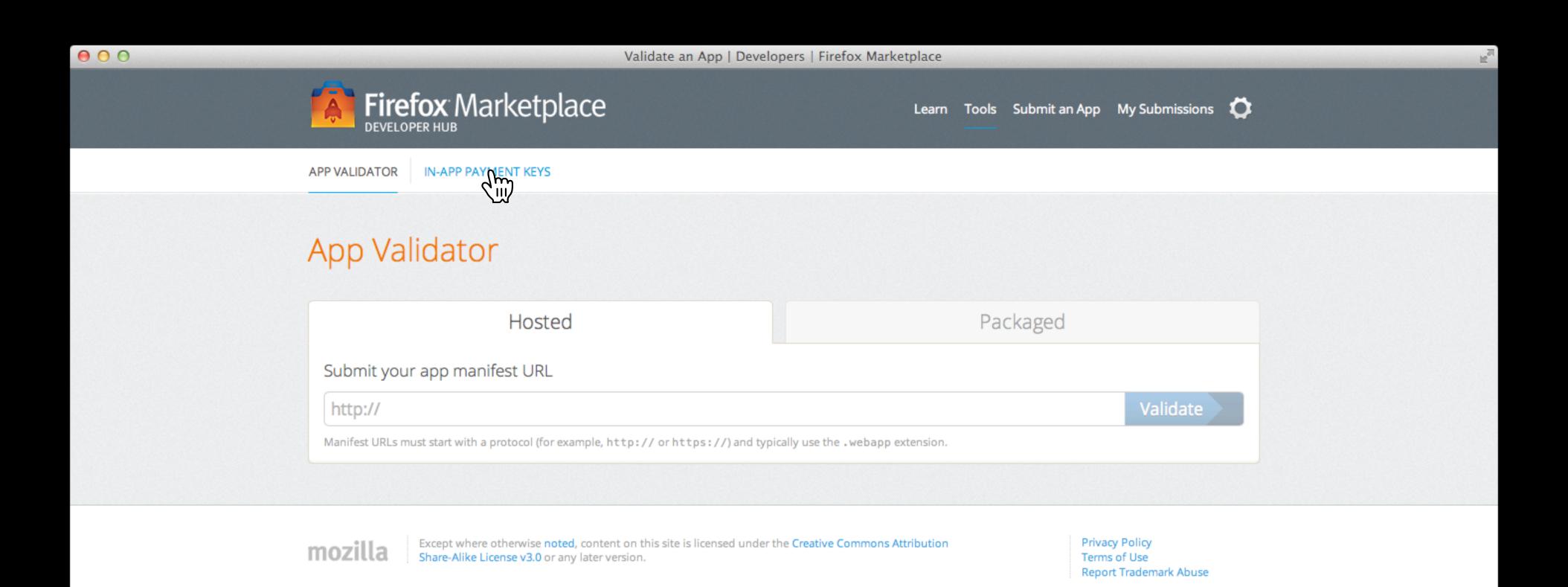
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APP VALIDATOR

IN-APP PAYMENT KEYS

## In-App Payment Keys



Learn more about in-app payments on MDN.

The following key/secret will only allow you to simulate in-app payments while you develop your app. To generate a key for real in-app payments you must submit your app, set up your payment credentials, and generate a new key specifically for that app.

Application Key (Not yet generated.)

**Application Secret** (Not yet generated.)

**Generate Keys** 



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My Submissions 💍



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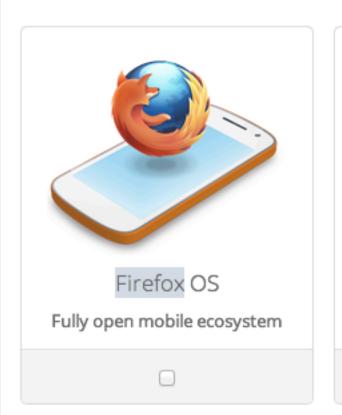


## Submit an App

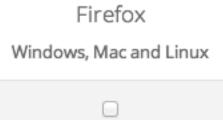


Paid / In-app

#### Free









Firefox Mobile Android smartphones 



Firefox Tablet Android tablets

Hosted

Packaged

Submit your app manifest URL

http://

Validate

Manifest URLs must start with a protocol (for example, http:// or https://) and typically use the .webapp extension.



Learn more about app manifests on MDN.





Learn Tools Submit an App

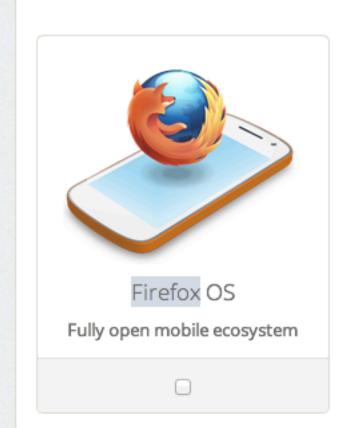


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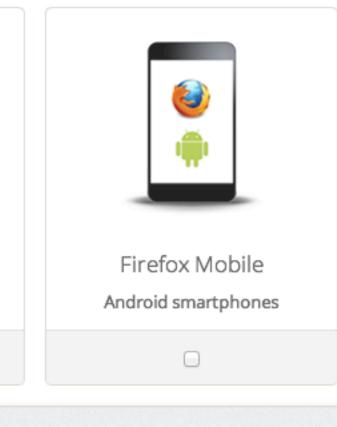


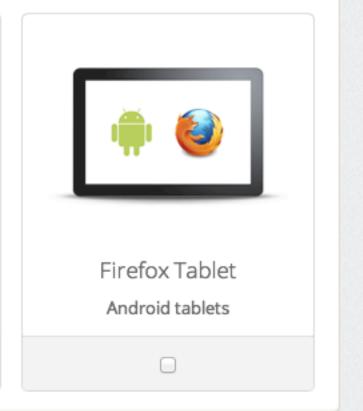
Paid / In-app











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B2G BROWSER

PLAGTATILL TRAPOURIN PLAMAPCASNEM

STATISTICS

## My Submissions

Sort by: Name | Created



#### B2G browser

Created: September 19, 2012

Status: Rejected

Price: Free









Actions: Edit Listing • Team Members • Compatibility & Payments • Manage Status • View Listing • Statistics



#### Plagtatill Trapourin Plamapcasnem

Created: May 5, 2013 Status: Rejected Packaged App Version: Pending Version: 1.0

Price: Free







Change Devices

Actions: Edit Listing · Add New Version · Team Members · Compatibility & Payments · Manage Status & Versions · View Listing · Statistics









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STATISTICS

**Edit Listing** 

Manage Team Members

Compatibility & Payments

Manage Status

View Listing

View Statistics

## Edit Listing

Localize for: English (US)

#### Basic Information Edit



Name ? English (US)	B2G browser
Developer Name 💿	Bram Pitoyo
App URL ②	https://marketplace.firefox.com//test-app-wombat1181 View Listing
API URL ②	https://marketplace.firefox.com/api/v1/apps/app/test-app-wombat1181/ View API documentation
Manifest URL	http://wombat1181.testmanifest.com/manifest.webapp
<b>Description</b> (2) English (US)	Want a fast, smart, & safe mobile browser? Get the official B2G web browser! B2G browser is the free mobile web browser that puts the power of the open web in your hands. Fast — Access, browse, and search the web at blazing speeds Smart — Keep your favorite sites and mobile videos at your fingertips with smart searching, easy-to-use tabs, and desktop-to-mobile Sync features Safe — Make sure your Android web browser stays safe & private with extensive security settings, add-ons, and features like Do Not Track
Categories 🕝	Productivity, Social

### Country and Language

Country

United States, United Kingdom, Brazil, Spain, Colombia, Venezuela, Poland, Mexico, Hungary, Germany, Montenegro, Serbia





B2G BROWSER

PLAGTATILL TRAPOURIN PLAMAPCASNEM

STATISTICS

bram@mozilla.com Account Settings

Return to the Marketplace

Sign Out

**Edit Listing** 

Manage Team Members

Compatibility & Payments

Manage Status

View Listing

View Statistics

## Edit Listing

Basic Information Edit



Name ⑦ English (US)	B2G browser
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Manifest URL	http://wombat1181.testmanifest.com/manifest.webapp
<b>Description</b> (2) English (US)	Want a fast, smart, & safe mobile browser? Get the official B2G web browser! B2G browser is the free mobile web browser that puts the power of the open web in your hands. Fast — Access, browse, and search the web at blazing speeds Smart — Keep your favorite sites and mobile videos at your fingertips with smart searching, easy-to-use tabs, and desktop-to-mobile Sync features Safe — Make sure your Android web browser stays safe & private with extensive security settings, add-ons, and features like Do Not Track
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