

# Web Recorder Instructions for Mac

The AlertBot Web Recorder was developed to make scripting multiple-step processes easy. The AlertBot Web Recorder records your desired interactions with your website and creates a script that AlertBot can play back every time it performs a test of your website.

**Note:** Some advanced websites can be complicated to record. If you experience any trouble recording your process, please contact the Help Desk at helpdesk@alertbot.com.

#### 1) Download and Install Firefox v30.0

The AlertBot Web Recorder is a plug-in for Firefox and must be installed in Firefox v30.0. Please click the URL below or copy and paste it into your web browser to download Firefox v30.0. Once downloaded, double click the file and follow steps to install Firefox. If you already have a newer version of Firefox installed on your computer, install this one in a different folder.

#### **Download Firefox**

https://ftp.mozilla.org/pub/firefox/releases/30.0/mac/en-US/Firefox%2030.0.dmg

# 2) Download the AlertBot Web Recorder Plug-in

Now download the AlertBot Web Recorder plug-in. To download the Web Recorder plug-in, click the URL below or copy and paste it into your web browser. Your Mac will automatically unzip the file and store it in your Downloads folder as a file named "AlertBotWebRecorder-Mac.xpi" (with some additional version numbers in the name).

#### **Download Recorder**

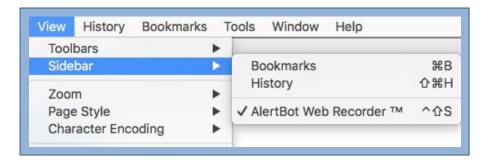
http://download.alertbot.com/recorder/AlertBotWebRecorder-Mac.zip

#### 3) Install the AlertBot Web Recorder into Firefox

Once you have downloaded the AlertBot Web Recorder plug-in, launch the Firefox 30.0 browser you installed earlier. Now find the "AlertBotWebRecorder-Mac.xpi" plug-in file in your Downloads folder, and drag it over top of your open Firefox browser and drop it anywhere near the center of the Firefox window. When prompted, select "Install Now", and then select "Restart now".

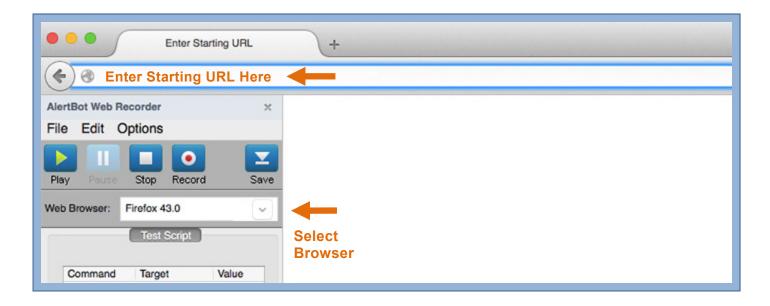
## 4) Open the AlertBot Web Recorder Sidebar

Once you have installed the AlertBot Web Recorder plug-in into Firefox, open the Web Recorder sidebar by clicking the View menu, select Sidebar, and select AlertBot Web Recorder.



## 5) Enter Starting URL

As soon as you open the AlertBot Web Recorder sidebar (as outlined in the step above), the Web Recorder will automatically enter record mode and be ready for you to start recording your process. To get started, simply enter the starting URL into the address bar at the top of the AlertBot Web Recorder's browser window and hit the Enter key on your keyboard. Optionally, you can also select the Web Browser you would like to use as indicated below.



## 6) Record Your Steps and Name Them

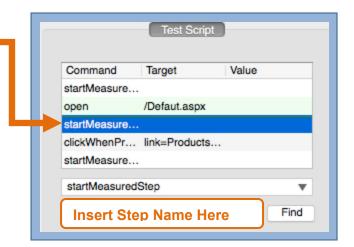
Once your URL has loaded, you can interact with your website as you normally would and perform all the actions you want to record. The AlertBot Web Recorder will automatically record your interactions.

As the AlertBot Web Recorder captures your website interactions, it automatically inserts commands into the "Test Script" table in the left-hand panel of the Web Recorder. Included in this list are commands named "startMeasuredStep" which designate the start of a new timed measurement. We recommend you name these measurements as they will show up in your performance reports.

To name a measurement, click the "startMeasuredStep" on the list, then enter the name you want to assign that measurement in the field near the bottom of the list as indicated here.

#### 7) Wait for Text or Element to Load

While you are recording your interactions, if you would like to verify that an object or piece of text on a page has loaded, you can do this by two-finger clicking on that text or object and selecting the "Show All Additional Commands" option from the drop down menu. This will give you a full list of available verification commands you can use. The most popular choices are waitForText to verify a piece of text and waitForElementPresent for verifying an object on the page.



## 8) Playing Script

Once you are finished recording, you can test your script by clicking the play button (See #1 in the illustration to the right). If your script fails to play back completely, save the script and email it to helpdesk@alertbot.com with a brief explanation of the issue and what you're trying to get the script to do and we can troubleshoot it for you.



# 9) Save your Script

To save the script you've recorded, click the "Save" button in the AlertBot Web Recorder sidebar (See #2 in the above illustration) and save the Test Script to your desktop. (be certain to keep the ".wrh" extension at the end of your file name)

## 10) Uploading the Script to a Monitor

## a. Upload your Script to a New Monitor

- 1) Go to AlertBot's homepage and log into your AlertBot Account. Then mouse over "Monitoring" in the Main Menu and click "Monitors List."
- 2) Click the "Add" button, then click the "TrueBrowser Multi-Step" item on the list of monitor types.
- 3) Locate and click the "Ready to Create a Monitor" link under the Download buttons.
- 4) On the next page, fill out the required fields and click "Next."
- 5) Then on the following page, enter the name of your script in the Test Name field and the click Browse button to locate your script on your desktop.
- 6) Finally, click the "Next" button to save your script and continue to the next step. Once you finish the rest of the steps in the Add Monitor process, you will receive a confirmation that your script was received and a timeline indicating when it will go live.

#### b. Upload your Script to an Existing Monitor

- 1) Go to AlertBot's homepage and log into your AlertBot Account. Then mouse over "Monitoring" in the Main Menu and click "Monitors List."
- 2) Select the monitor you wish to update with the new script by clicking on the Monitor ID link.
- 3) On Monitor Details page. Click the "Edit" button that corresponds with the "Test Scenarios" section.
- 4) On the following page, click the "Upload New Script" link located above the table that displays your existing Test Script.
- 5) Then, enter the name of your test script in the Test Name field and click the Browse button to locate your script on your desktop.
- 6) Finally, click the "Save" button and you will get a confirmation that your script was received and a timeline indicating when it will go live.