



Guacamole Digital Instruction Creation

Introduction

Written By: JUNIOR AVOCADO ENGINEER

A screenshot of the iFixit website. At the top, there is a navigation bar with links for 'Right to Repair', 'Parts & Tools', a search bar, and buttons for 'EN', 'Join', and 'Log In'. Below the navigation bar, the breadcrumb navigation shows 'Guides > Plants > Avocado Tree'. The main content area features a large image of an avocado tree with many green fruits. The title 'Avocado Tree' is displayed in bold. Below the title, a description states: 'The avocado is a tree, long thought to have originated in South Central Mexico, classified as a member of the flowering plant family Lauraceae.' The author is listed as 'Sarah Thalacker (and one other contributor)'. At the bottom of this section are buttons for 'Create a Guide' and 'I Have This'. A red arrow points from the 'Log In' button in the top navigation bar down to the 'Log In' button in the bottom right corner of the main content area. The page also includes sections for 'Techniques' (with a 'How To Grow An Avocado Tree' guide) and 'Popular Parts & Tools' (listing five toolkit products: 'Pro Tech Toolkit', 'Repair Business Toolkit', 'Mahi Driver Kit - 48 Bit Driver Kit', 'Mako Driver Kit - 64 Precision Bits', and 'Manta Driver Kit - 112 Bit Driver Kit').

INTRODUCTION

In this instruction we are going to see how to create a digital instruction on this platform.

Step 1 — Register and login user

The screenshot shows the iFixit website interface. At the top, there are navigation links for 'Right to Repair', 'Parts & Tools', and a search bar. The main content area is for a guide titled 'Avocado Tree'. The guide includes a large image of the tree, a brief description, and author information. Below the guide, there are sections for 'Techniques' (with a link to 'How To Grow An Avocado Tree') and 'Popular Parts & Tools' (listing various driver kits with their prices).

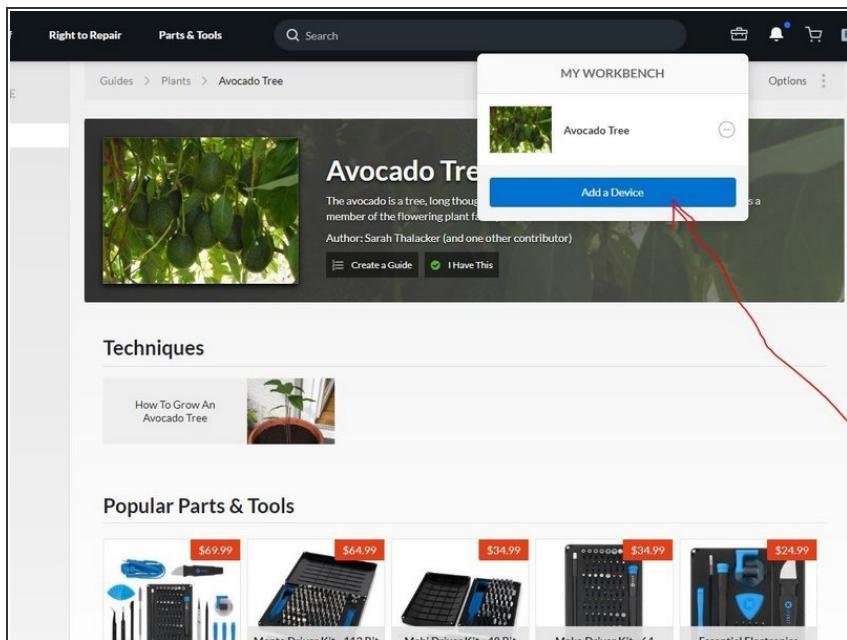
- How to create a guide on ifixit.
- First Login by creating an user.

Step 2 — Toolbox Icon is the WORKBENCH

The screenshot shows the iFixit website with a 'MY WORKBENCH' modal open. The modal contains a list of devices, with the 'Avocado Tree' guide visible. The 'Add a Device' button is highlighted with a red arrow. The background shows the main website content, including the 'Techniques' and 'Popular Parts & Tools' sections.

- Click on the toolbox
- Click on add a device. In this example I have chosen the Avocado Tree, as this website is for technology mainly.
- It will take some time until someone spots this and try to report and ruin our research development open source area.
- But in theory this is a private Guide.
- Only those with the link can access to it.

Step 3 — Add device to WORKBENCH



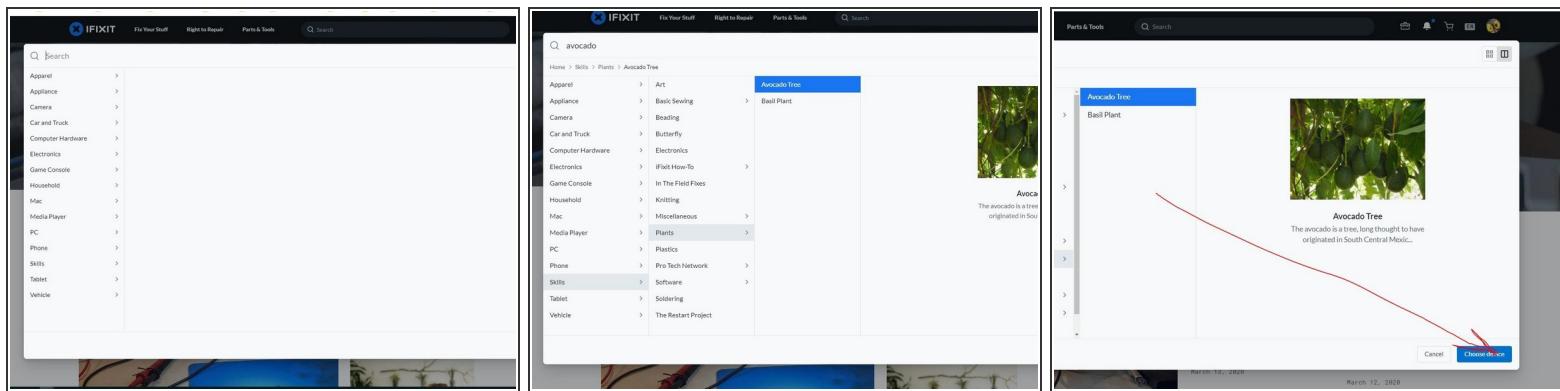
- Add the avocado tree device to "MY WORKBENCH"
- You will be now able to choose that device from "MY WORKBENCH"
- And create a guide to see how it feels to work using this tool and it's environment.

Step 4 — This is a missing step



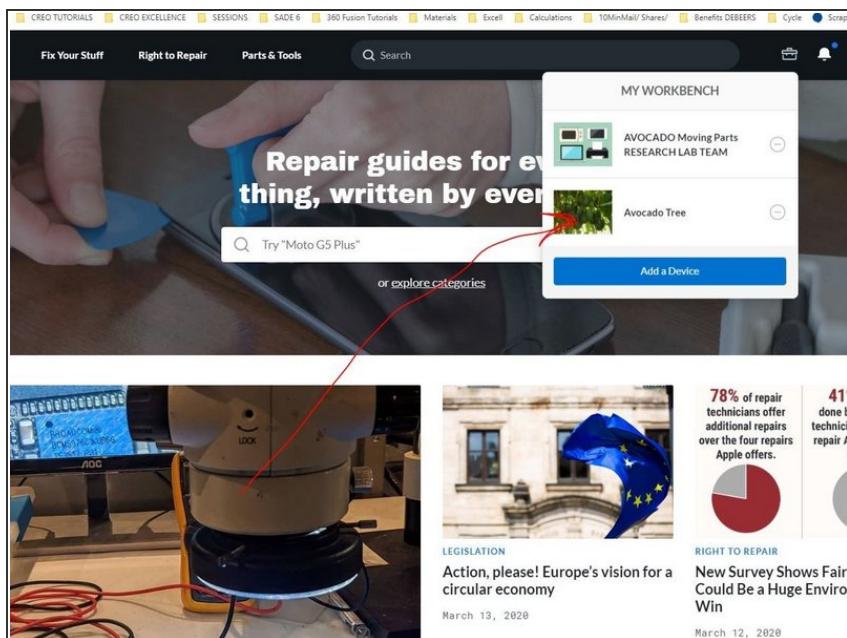
- This is a virtual step, in the practise, on a realistic situation this step is missing.
- It is okey to continue to the next step.
- This step is finished.

Step 5 — Missing a step?



- You can't find the device right?
- There is a step missing between step 3 & 5.
- The guide [GUACAMOLE Missing a step](#) Will guide you in case you need to add a missing step.

Step 6 — Click on Device



- Once you have added the device
- You can click on it

Step 7 — Create a GUIDE

The screenshot shows the iFixit website interface. At the top, there are navigation links: 'Stuff', 'Right to Repair', 'Parts & Tools', and a search bar. Below the header, a breadcrumb trail shows 'Guides > Plants > Avocado Tree'. The main content area features a large image of an avocado tree with text: 'The avocado is a tree, long thought to have originated in South Central Mexico, classified as a member of the flowering plant family Lauraceae.' and 'Author: Sarah Thalacker (and one other contributor)'. Below this, there are two buttons: 'Create a Guide' (highlighted with a red arrow) and 'I Have This'. The page also includes sections for 'Techniques' (with a sub-link 'How To Grow An Avocado Tree') and 'Popular Parts & Tools' (listing items like 'Dremel Touch Tool Kit', 'Manta Driver Kit - 112 Bit Driver Kit', 'Mahi Driver Kit - 48 Bit Driver Kit', 'Mako Driver Kit - 64 Bit Driver Kit', and 'Essential Electronics Toolkit').

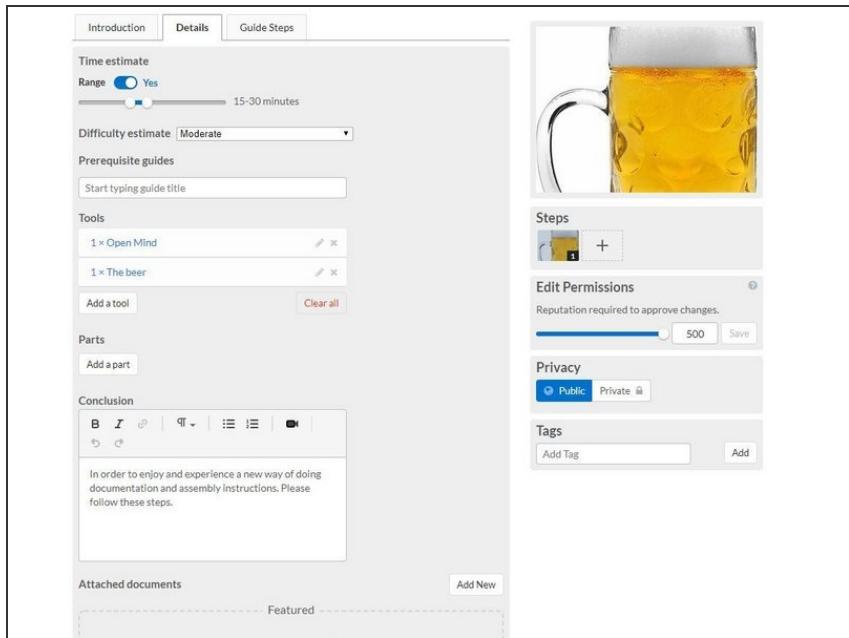
- Once your device is added click on the device.
- In this example our great AVOCADO Tree is the starting point.
- Once you click on it, you will be redirected to this place.
- Click on Create a Guide

Step 8 — Your guide first step.

The screenshot shows the 'Avocado Tree' guide creation page. The left sidebar contains fields for 'Introduction', 'Details', and 'Guide Steps'. The 'Introduction' tab is selected. The 'Introduction' field contains the text: 'In this example/introduction we are going to see how we can create digital documentation any of us, or contribute to an existing guide.' Below this is a video camera icon with a plus sign. The right sidebar includes a preview image of a beer mug, a 'Steps' section with a plus sign, 'Edit Permissions' (set to 500), 'Privacy' (set to 'Public'), and 'Tags' (with an 'Add Tag' input field).

- Adding introduction

Step 9 — Adding details tab



- Here you can set expected time.
- This website/environment doesn't have the full features we will see on a finished product Like Dozuki/Andea.
- But when you add steps and in general you make a guide/instruction/manual. There will be check box, next steps and any type of front end form that requires from the user to interact with it.
- When they interact with it, through big data and algorithms, the system will give us performance times and will spot steps and points where we should optimise the guide as it reflects where most of users slow down.

To reassemble your device, follow these instructions in reverse order.