Accessibility Dev Tools Exercise

# [Google Lighthouse](https://developers.google.com/web/ilt/pwa/lab-auditing-with-lighthouse)

## Who is this tool/resource made by?

Google

## Describe how to use this tool/resource for a project.

Install the Lighthouse extension on Chrome as an extension

Press the generate report button on a page to see how performant/accessible is it.

## How easy is this tool to use while developing?

Very easy, only one button

# [Tota11y](https://khan.github.io/tota11y/)

## Who is this tool/resource made by?

Khan Academy

## Describe how to use this tool/resource for a project.

A small button will be at the corner of a document, mmany of there plugins annotate elements on the pages

## How easy is this tool to use while developing?

A little bit complicate to install it

# [aXe](https://chrome.google.com/webstore/detail/axe/lhdoppojpmngadmnindnejefpokejbdd)

## Who is this tool/resource made by?

deque

## Describe how to use this tool/resource for a project.

To start testing for accessibility, open the browser’s Developer Tools, navigate to the aXe tab, and run an analysis on a webpage.

## How easy is this tool to use while developing?

Kinda easy I have to open the browser developer tool

# [The A11Y Project](https://a11yproject.com/)

## Who is this tool/resource made by?

Powered by Jekyll

And a community of people contributed on that

## Describe how to use this tool/resource for a project.

Go on their website and they have a bunch of How-tos for creating accessible data table, placeholder, etc

## How easy is this tool to use while developing?

Complicate, but I can copy paste their code easily

# Bonus

## What does “a11y” mean and how was the acronym created?

*A11Y* means “accessibility”

the first and last letters of “accessibility” are preserved, replacing the remaining letters between with their sum total of 11.

## Of the tools listed, do you see yourself using any of them while making a website? Which one?

Lighthouse