

Bibliography Summaries - Week 13

Ludmyla Almeida

April 27, 2021

1 How to create an accessible app

1.1 Abstract

[2] This article explains why accessibility is so important and not optional in the development stage. They present real data about people with a disability or impairment who need to use an application. They are five different fields in accessibility, including voice, hearing, mobility and literacy. The author gives tips on best practices regarding the navigation, user interface, and content. And also compares the differences in accessibility for android and iOS.

2 6-Step Mobile App Accessibility Checklist

2.1 Abstract

[1] This article provides a guide with six checklists for accessibility which include design for varying screen sizes, focus on touch targets, keep devices gestures simple, ensure consistent layout, provide easy methods for data entry, and double-check color contrast.

References

[1] Luca Boskin. 6-step mobile app accessibility checklist, Aug 2020.

[2] Caspar Geerlings. How to create an accessible app (and why you should), Oct 2019.