Access 4 All Senior Project - Winter/Spring 2019 User Documentation



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## **Team Contact Information:**

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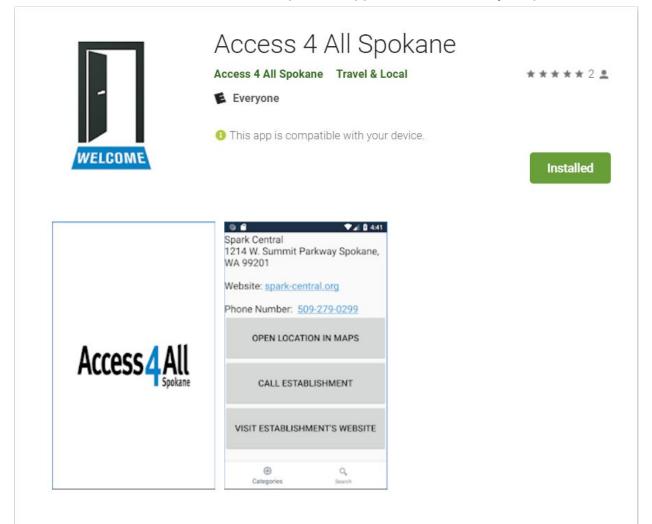
# **General User Information**

#### **User Overview:**

The Access4All app, developed for Android devices, is used to search for a location by category or search result, and get information on disability accessibility. It's fully compatible with external software, such as voice readers and font size changes. This app can be installed on any device running Android 5.0 (Lollipop) or later.

#### Installation for Android:

Search for "Access4All Spokane" in the Google Play Store on your Android Device. Then click "Install" and the Acess4All Spokane application will be on your phone.



This app is for people who want to find out more about a business and what kind of accessibility standards they have in the Spokane area.

Using the App	by Category:
Arts, Entertainn	nent, Culture
Automotive	
C & H Foreign A	uto
Goldenwest Mo	bility
Business Servic	es
$\sim$ Education	
Financial Servic	es
Food, Groceries	
Ð	0,
Categories	Search

The app is designed to display information as naturally as possible. It starts out with the Splash Screen, featuring the Access 4 All logo. Then opens to the list of categories. Tap a category to view the locations that correspond.

Information	
Parking on stree	et
Access to trans	it
Exterior pathwa	у
Entrances	
Elevators	
Interior	
Seating	
$\oplus$	9
Categories	Search

Selecting a location shows the different categories of information that you might need on that location. Selecting one of these categories gives you all the documented information we have on that category. C & H Foreign Auto E. 620 N Foothills Dr. Spokane, WA 99207

Website: candhforeignauto.com

Phone Number: 509-487-9683

**OPEN LOCATION IN MAPS** 

CALL ESTABLISHMENT

VISIT ESTABLISHMENT'S WEBSITE

Selecting "information" shows the general information on the location. If in the database, the results will have a website, phone number, and a direct link to an address.

Q

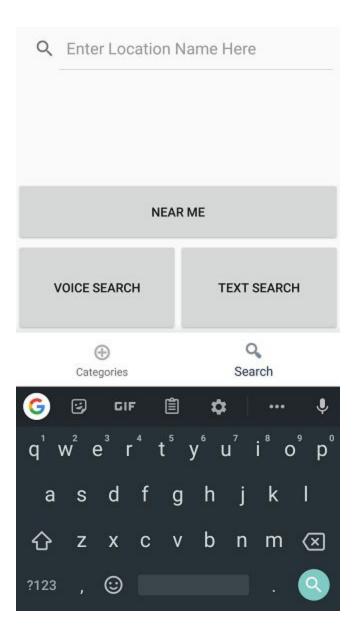
Search

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Categories



Alternatively, if you want to find a specific location by name instead of using the categories, select the search option in the bottom right.



If you want to submit a search by keyboard, select the "TEXT SEARCH" option. Your phone's keyboard will pop up. Enter the name of the location you want to search, and press your keyboard's submit option.



If you want to search by voice instead of keyboard, select the "VOICE SEARCH" option. Your phone will display a speaking icon. Say name of the location you want to search and the app will search it for you. Q Goldenwest Mobility: 1815 E. Francis Spokane WA (3.08 miles) C & H Foreign Auto: E. 620 N Foothills Dr. Spokane WA (4.15 miles) Indaba Coffee Roasters: 1425 W. Broadway Spokane WA (5.02 miles) Spark Central: 1214 W. Summit Parkway Spokane WA (5.18 miles) Grocery Outlet: 12115 E. Sprague Avenue Spokane Valley WA (10.75 miles)

NEAR ME		
VOICE SEARCH	TEXT SEARCH	
⊕ Categories	Q Search	

If you don't want to search for a specific result, selecting "Near Me" will list all results within fifteen miles of your current location.

### **User-Case UML:**

