**KUAR User Manual**

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When you open up the KU interactive application, you will be presented with a menu that allows you to select from the available activities. You can select either the Augmented Reality Camera view or the Interactive Campus Map activity.

Augmented Reality Activity:

Use your android device to aim your camera view onto a campus building. The name of that building will display on the screen. You can select the building by touching anywhere on screen when a building name is being displayed. This will take you to the information activity where information is displayed about each building. Press the back button to return to the last activity. On the bottom right hand side of the screen, there are two buttons. There is a Home button, denoted with a house icon. This button brings you back to the main menu screen. The other button is the Map Activity button. This brings you to the Map activity.

Information Activity:

From the ***map view***: tap on the building you would like to learn more information about.  The buildings are labeled for your convenience.  This action will result in a menu appearing on-screen.  The top option is the primary information based on the building you have selected.  When clicked, the building information displays an alias for the building, it’s location (North or South side of campus), and a short description.  The options beneath that are the different departments listed in that particular building. When a department is chosen, the information that is displayed includes the Chair of selected department’s name, their phone number, office location, and KU e-mail address.  The non-academic buildings have a similar menu display, however they do not contain menu options for departments due to their lack of existence.  \*\*HINT\*\* When searching for your desired department, Old Main has the largest list of departments.  If you need help beginning your search, there would be a great place to start!

From the ***camera view***: tap on the building name that you are facing (this appears on-screen in the center.)  This action will result in a menu appearing on-screen.  The top option is the primary information based on the building you have selected.   When clicked, the building information displays an alias for the building, it’s location (North or South side of campus), and a short description. The options beneath that are the different departments listed in that particular building.  The options beneath that are the different departments listed in that particular building. When a department is chosen, the information that is displayed includes the Chair of the selected department’s name, their phone number, office location, and KU e-mail address.  The non-academic buildings have a similar menu display, however they do not contain menu options for departments due to their lack of existence.  Refer to the map view building selection option if you need help getting started with your building search on campus.

Map Activity:

**Buttons**



– takes the user to the main menu



– takes the user to the AR view



– shows the user a blue dot that shows the users current location

 – takes the user back to the north south orientation after they turn the map. Only shows up after the user turns the map.

**Gestures**

**One Finger**

**Swipe -**Sliding one finger in any direction will move the map in the direction of the swipe until the map hits its bounds in which case the map will be taken back within the bounds.

**Press –** By pressing a finger to any of the buildings you can be taken to an information screen about each of the buildings. Pressing anywhere else on the map should result in nothing happening.

**Two Fingers**

**Pinch –** placing two fingers on the screen and pinching them together will zoom the map in. opening the two fingers will zoom the map out.

**Twist –** placing two fingers on the screen and twisting them in either direction will turn the map from a North South orientation to other orientations.