Prototype: Ceiling Fan Control

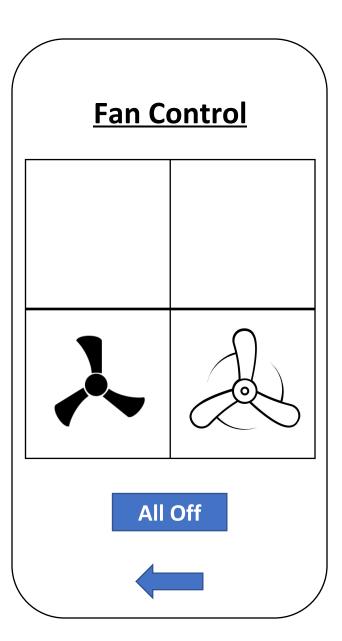
Background

- This is a feature that allows users to remotely operate ceiling fans throughout the home/office.
- Fan icons are in motion on-screen when fans are currently on. Fans which are not move on-screen.
- Fans could be simply listed or appear in a blueprint/floorplan view of the home/office.
- The back button specified. returns to previous screen unless otherwise

Main Screen

(blueprint view)

User selects a fan to modify its properties or may choose 'All Off. Back button returns to home screen.



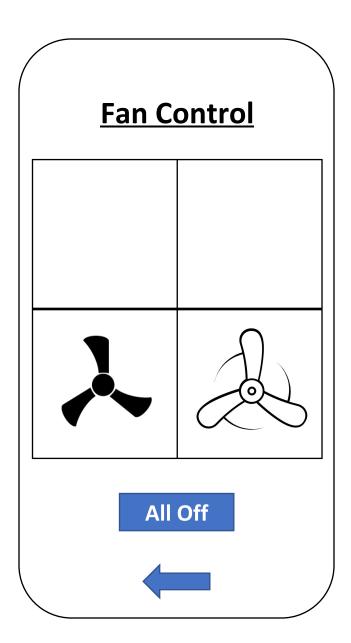
Main Screen

(blueprint view)

The screen presents a floorplan of the space with all fans visible.

User selects a fan to modify its properties or may choose 'All Off' to shut down all fans in space.

Back button returns to home screen.



Modify Fan

User can view the status of the selected fan and change its properties. Each of the three properties is a drop-down menu.

To assist, the user is notified of the current temperature in the home as indicated by the thermostat.

Modify Fan

Current temp: 81

Location: Living Room

Status: On

Speed: Low

Apply Changes

Cancel

Credits

 Fan images created by Yi Chen and Dave Soderberg and licensed via <u>Creative Commons 3.0</u>