Temperature Sensitive Alert System for Cars

Authors: Adam Steger, Jake Suhs, Elijah Spencer, Kyler Spell

Problem Statement

When people leave their car unattended on a hot day, they often forget about what's temperature sensitive, ranging from children and pets to groceries and medicine. Further, if they do remember, they often do not know how long they can leave these things in the car before it is considered dangerous.

Who is experiencing the problem?

Car owners, especially parents and pet owners, that live in areas with hot temperatures.

What is the problem?

There is no way to monitor temperature sensitive items in cars.

Where does the problem present itself?

Typically in hot areas, especially suburbs where there are a lot of children and pets.

Why does it matter?

People need a way to keep their children, pets, and temperature sensitive items safe while they are away from their car.