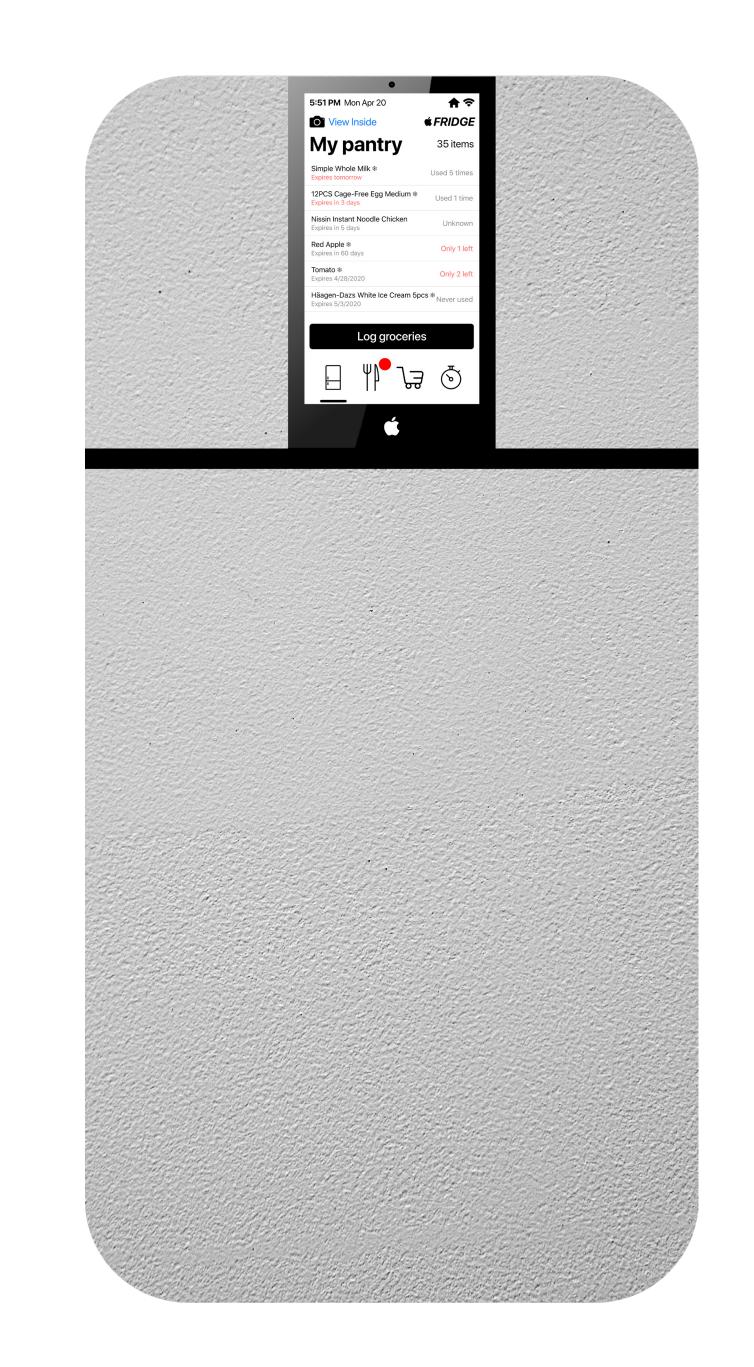


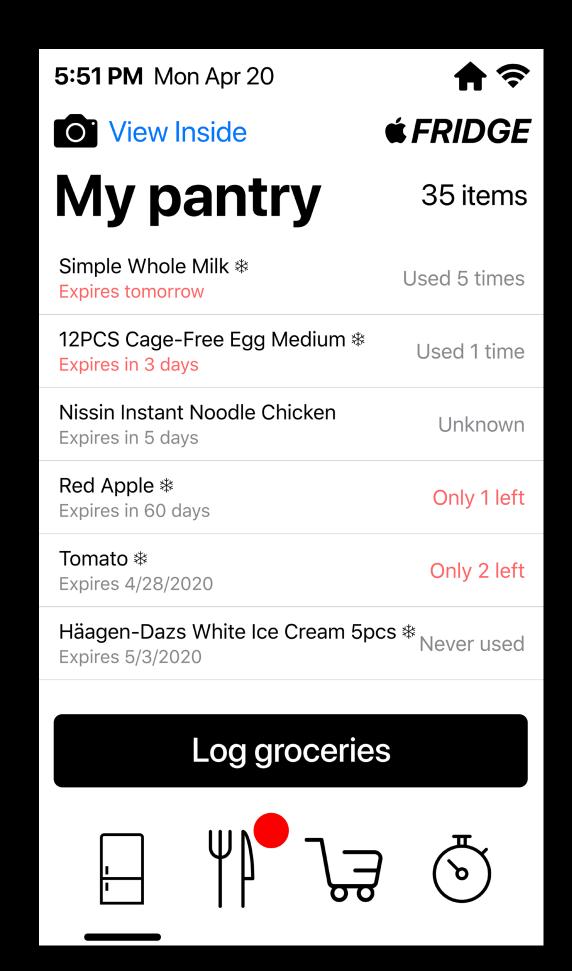
Your kitchen. Reimagined.

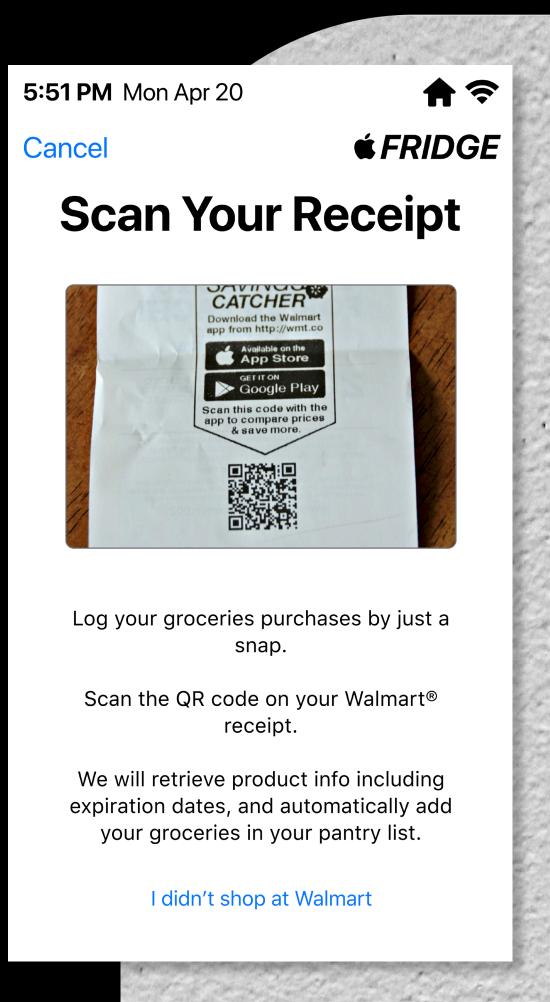


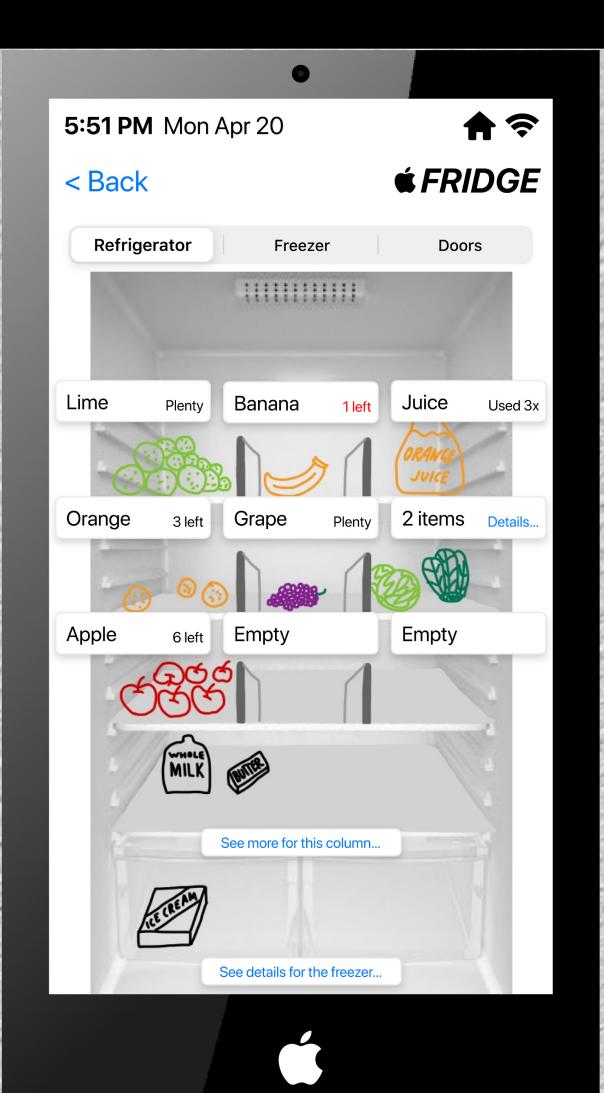
Apple Fridge is a smart refrigerator. With the reengineered hardware and the power of IoT, Al technologies, and databases, it can easily manage your foods inside the fridge, suggests recipes and shopping lists based on what you have or needs, controls the environment in the fridge to make everything fresh. With a friendly user interface designed for FridgeOS, it enhances your cooking experience with recipe tutorials and smart timers, and it's easy to use. It can also be the center of your smart home as a home hub. And, it has a fridge door that can close itself.



Food management.

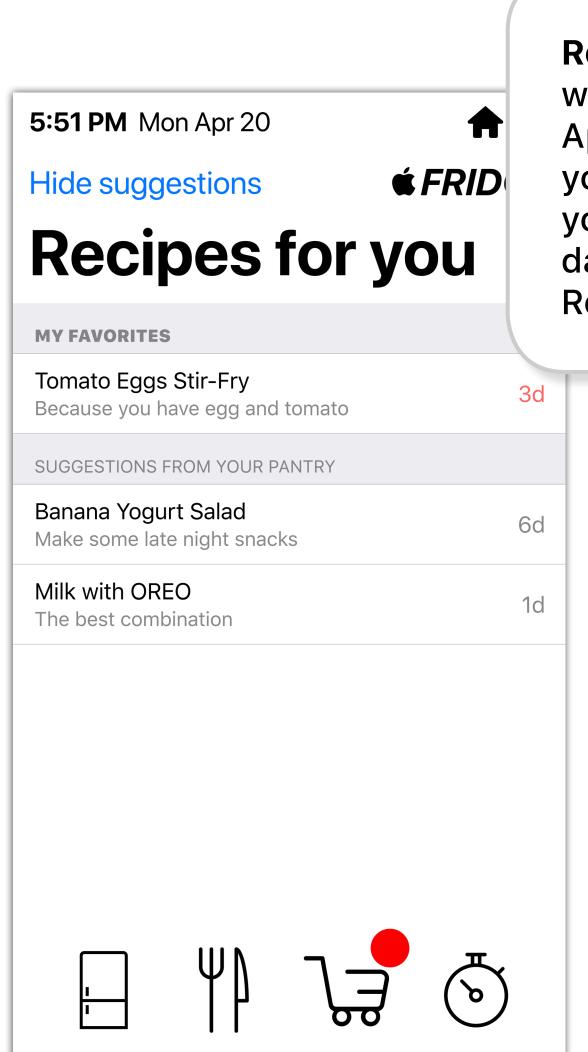






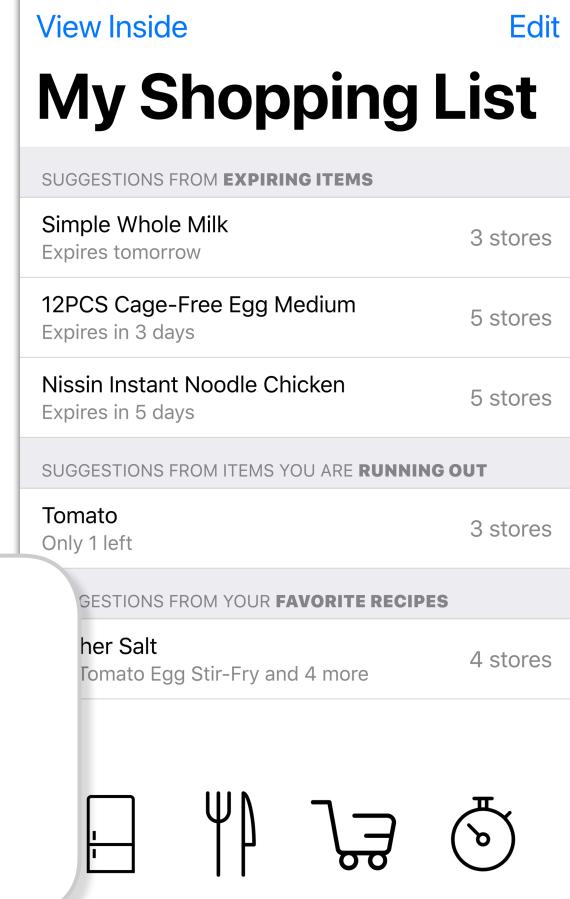
See what you have. Using a built-in camera and image recognization, we know what those are in the fridge. You can also log your food by scanning the receipt from your grocery shopping. See what you are running out (in other words, how many of them you have). Built-in pressure-sensitive panels will help detect the number of fresh items. For other foods with packages, Apple Fridge will calculate how many times you've taken out and used these items and speculate if these might run out. See what is expiring. With the help of our database, we know the expiration dates for your foods and remind you before they go bad.

Smart. Inside and outside.



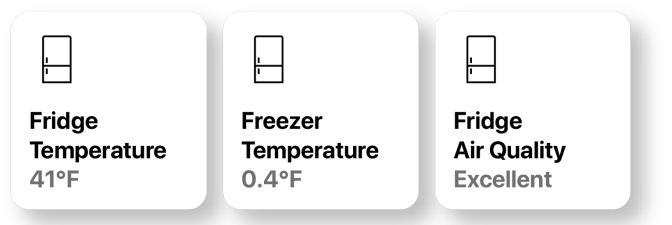
Recipe for you. Based on what you have in the fridge, Apple Fridge knows what you can make and suggests your favorite recipes. Recipe data offered by third-party RecipeKit apps.

Your shopping list. We also suggest your next week's shopping list based on the ingredients from your recipe, as well as the items that are expiring or running out.



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Environment control. Based on what you have, Apple Fridge will automatically adjust the temperature and humidity of the environment inside the fridge to keep your foods fresh and helps improve on the air quality to make the fridge always smells good.



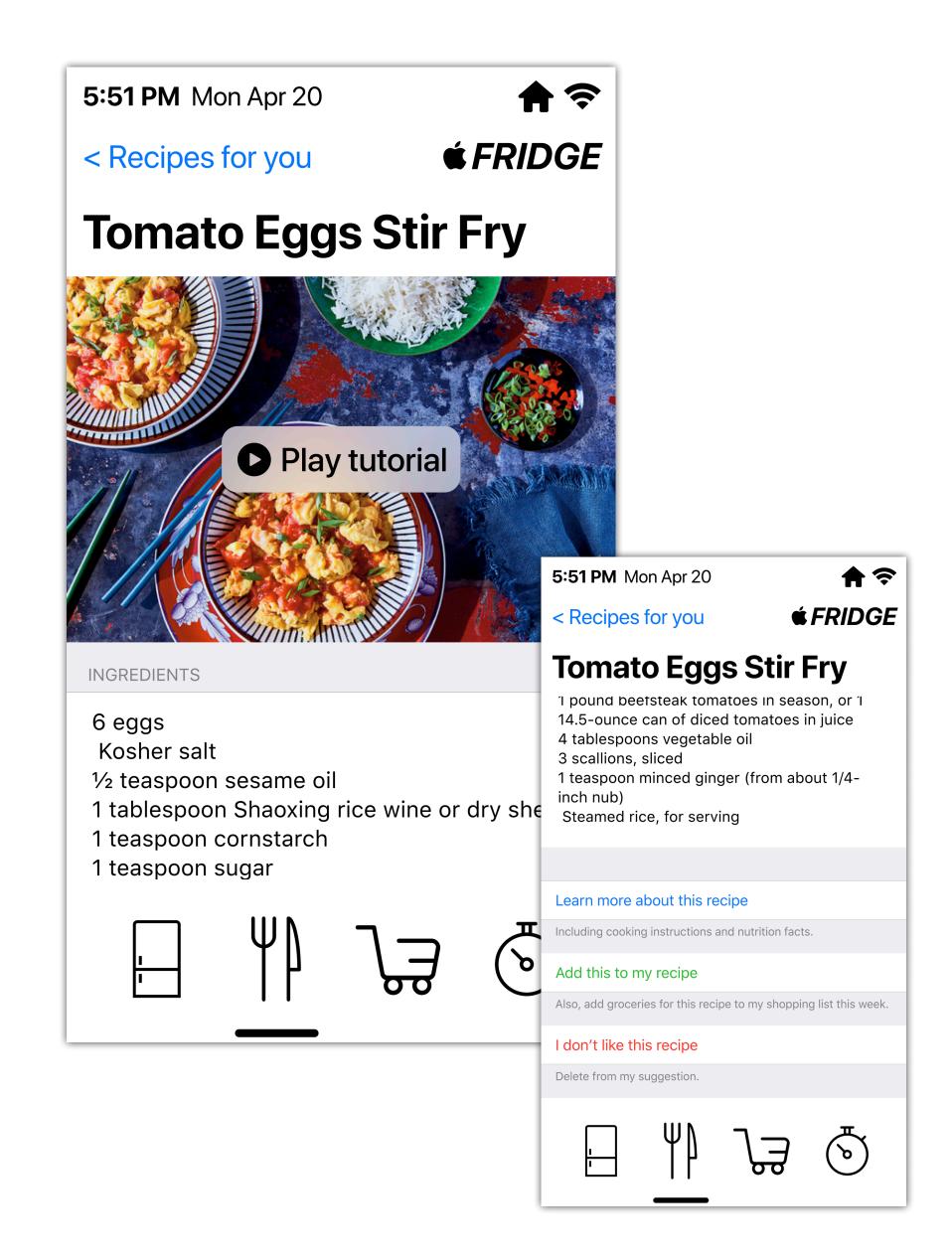
Oh, and one more thing...
Introducing the world's first
fridge door that can close
itself. No worries if you forgot
to close the fridge door.

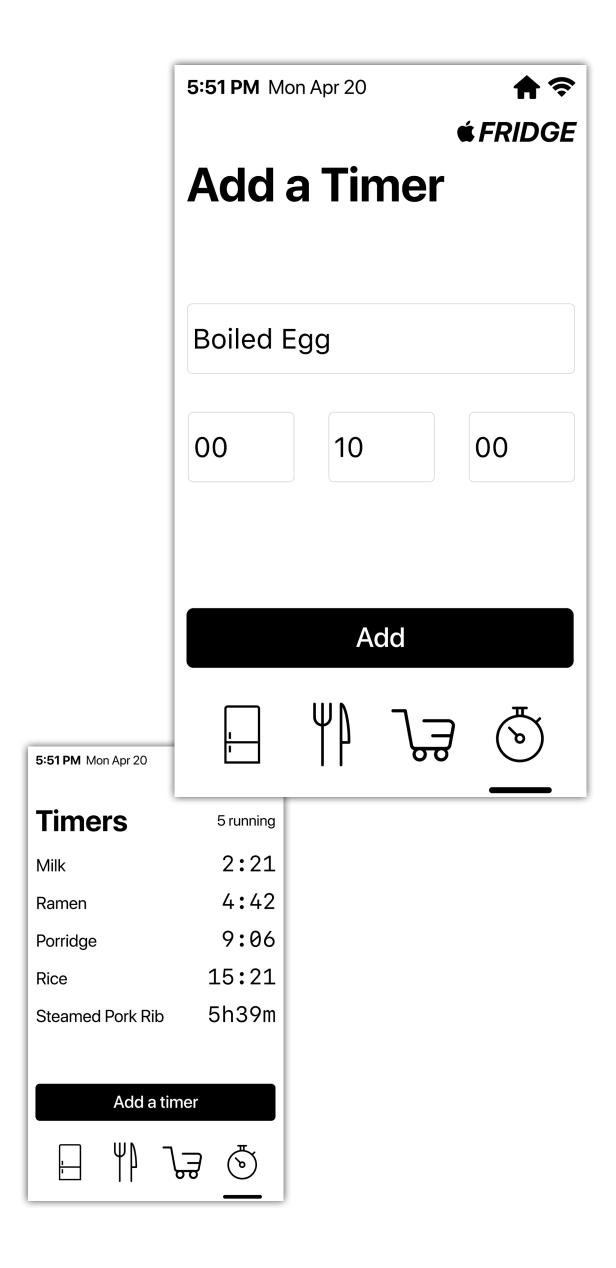
Cook better.

Even if you are new to the cooking scene, don't worry. You can watch video tutorials for your recipes, as well as the list of ingredients and how many tablespoons you should use for each of them.

Also, as one of the most used things in the kitchen, the timer is now even smarter. No need for Googling if you don't know how much time you need for boiling eggs. Just say, "Hey Siri, set a boiled egg timer."

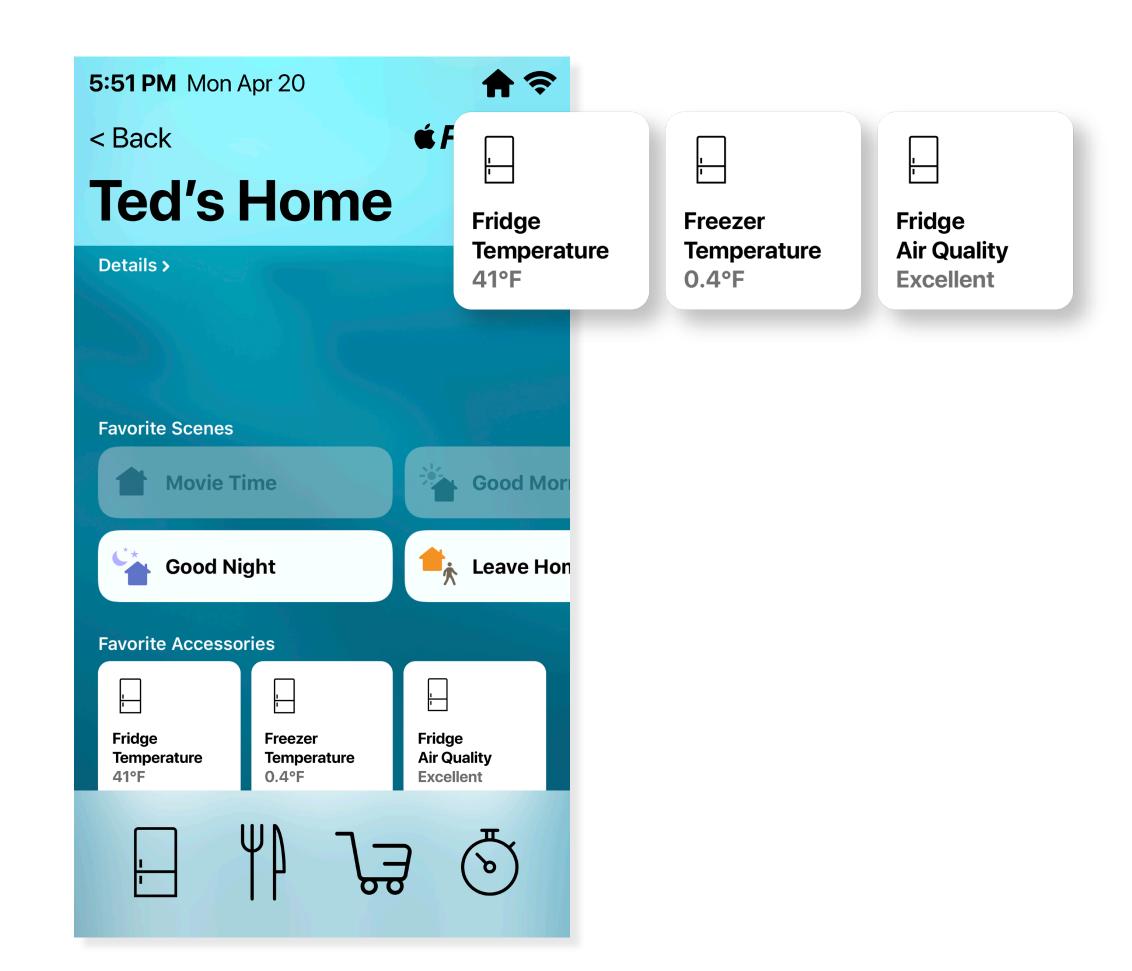
We know how long it will take.

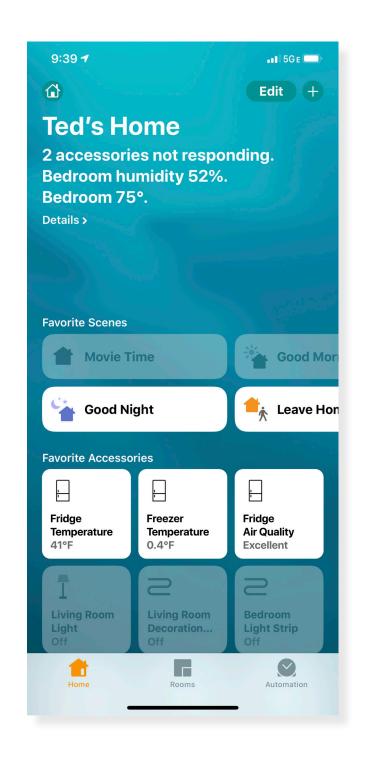




The center of your home.

Manage your HomeKitcompatible smart home devices. The Home app on your fridge is a control center for your smart home devices. Use Apple Fridge as a home hub to connect your HomeKit accessories, so you can control them even if you are not at home. The Apple Fridge itself is also a HomeKit appliance. You can see the camera view, as well as the temperature, humidity, and air quality of your fridge remotely on your Apple devices.





Using the Home¹ app on your iPhone, iPad, or Mac, you can see the current temperature, humidity, and air quality in your fridge and freezer, as well as the camera view inside.



Coming March 2021

Starting at

\$1,999



Concept by Junshu "Ted" Liu

ID 8803 Consumer Electronics Design by Wei Wang, Ph.D. School of Industrial Design Georgia Institute of Technology

Learn more at junshuliu.com/apple-fridge