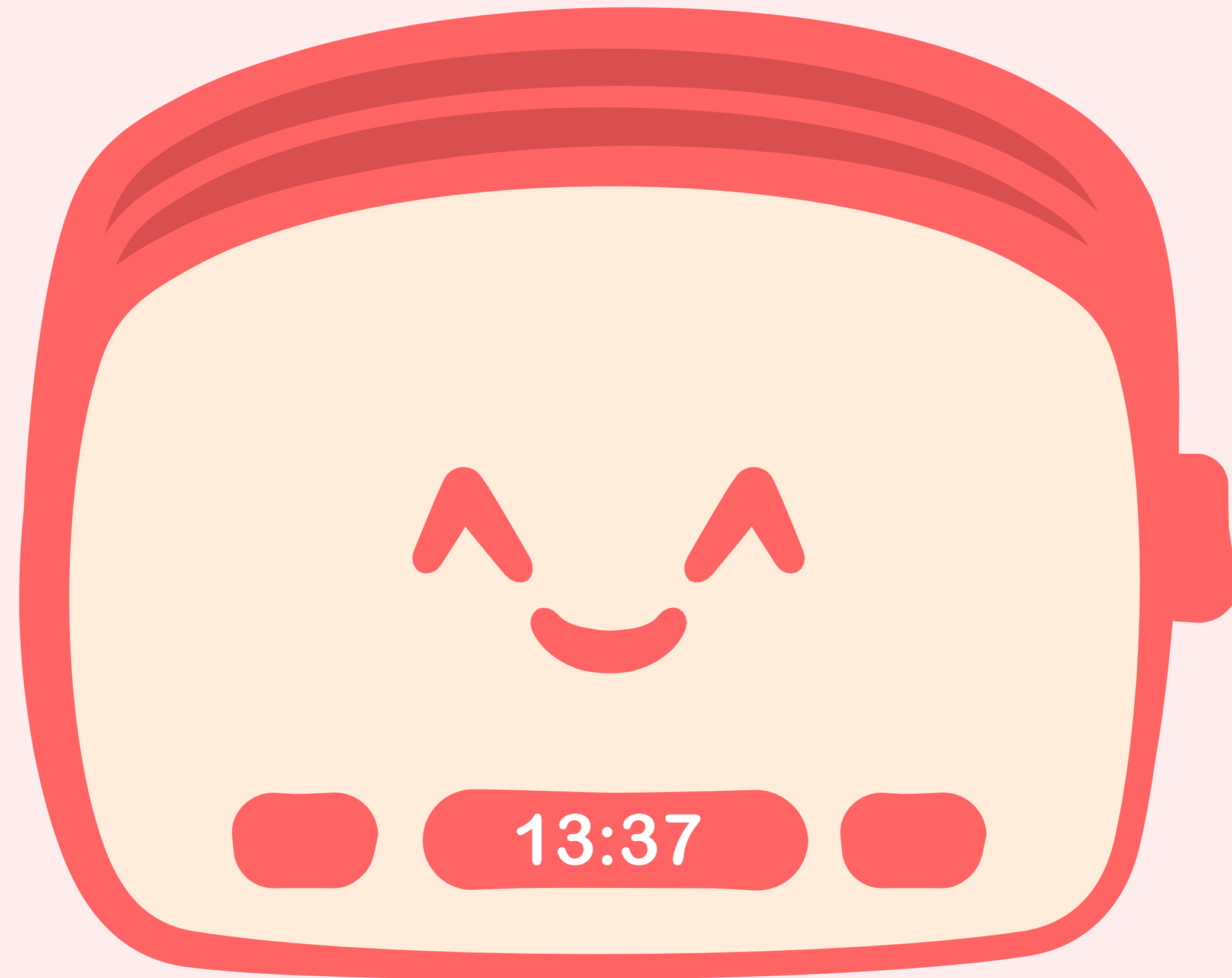


The IoT Toaster



Toasting slits

To put your bread in. Everything else would hurt.

Full width display

To display operating progress / status / toasting mode / custom content / ADVERTISING MODEL WHEN

Toasting trigger

Super advanced and futuristic technology. Starts toasting process and pops back when done.



Touch Area

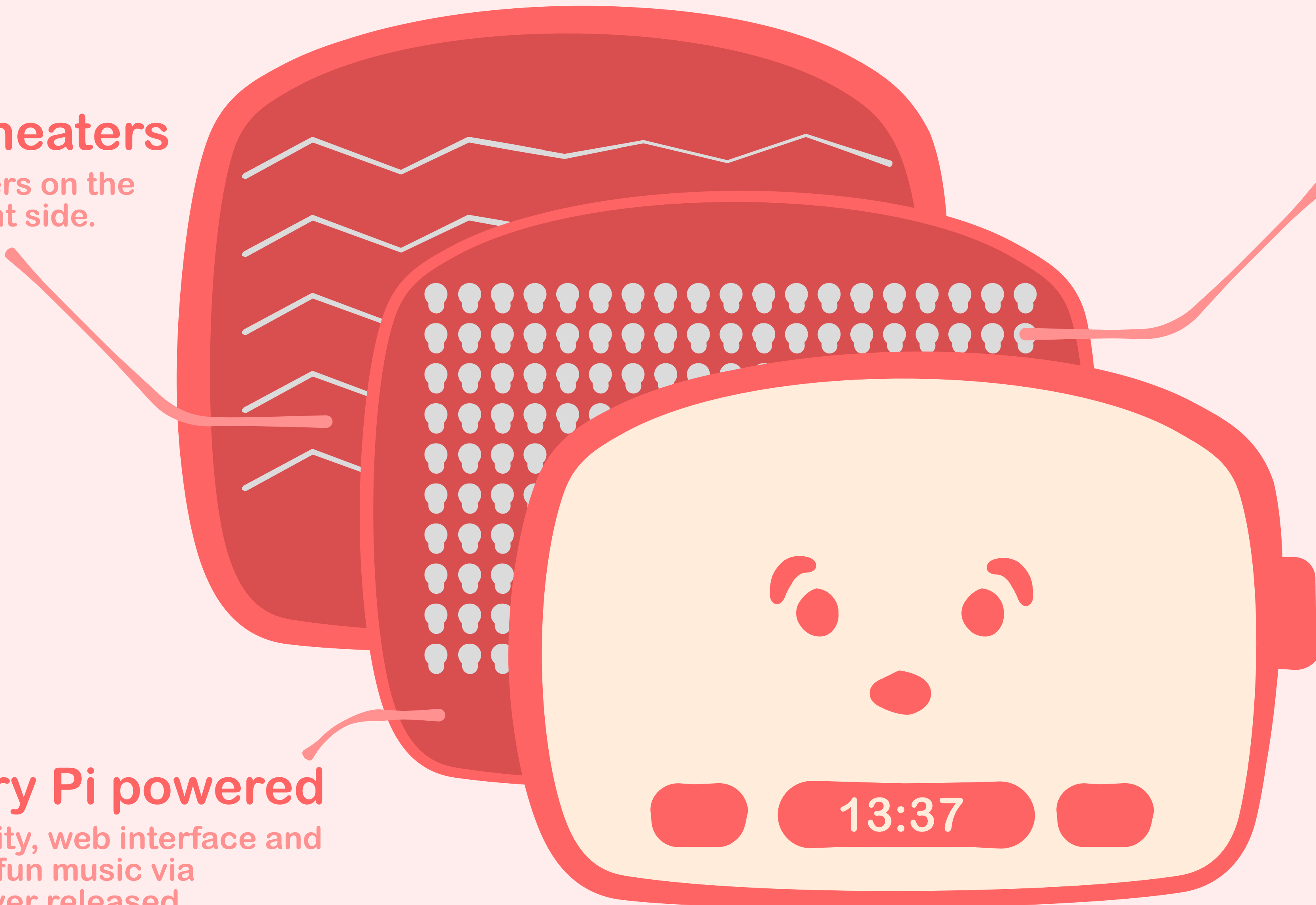
Parted from the actual display, but looks like it's part of it. Displays information and buttons depending on settings and operating mode.

Clock

Displays clock on touch area when in standby.

Normal heaters

Normal heaters on the back and front side.



Raspberry Pi powered

For functionality, web interface and broadcasting fun music via BonbonPi if ever released.

Probably completely unrealistic because of heat. Also BonbonPi will probably never be released.

Shape heaters

Metal pins with an on and off state.

Off state: Still heats but is further to the back.

On state: Extends towards bread to toast stronger which results in a darker toasting.

Build on both sides of the middle part. The compromiss is probably a thicker middle part than in normal toasters.

Bigger width than height because people not only toast toast.

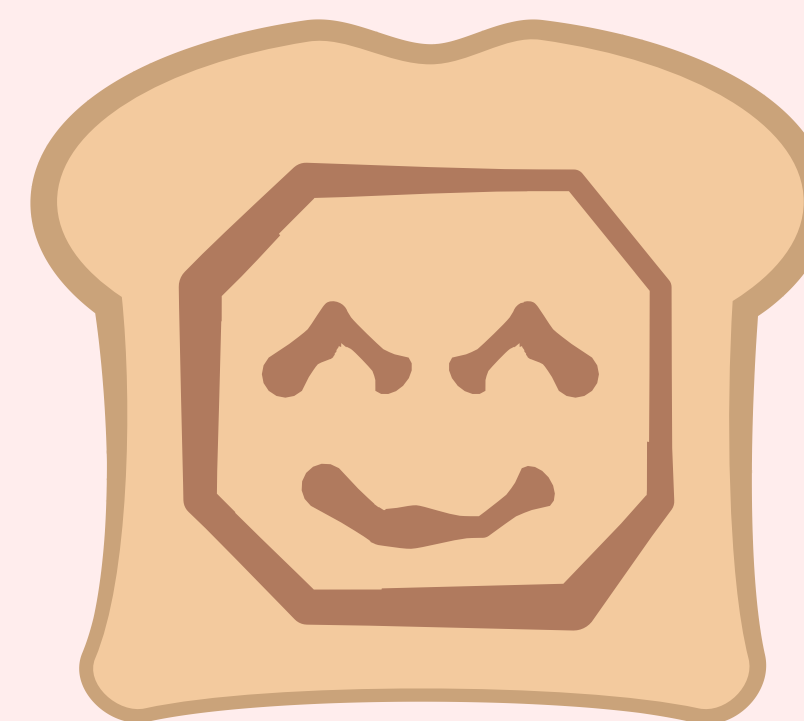
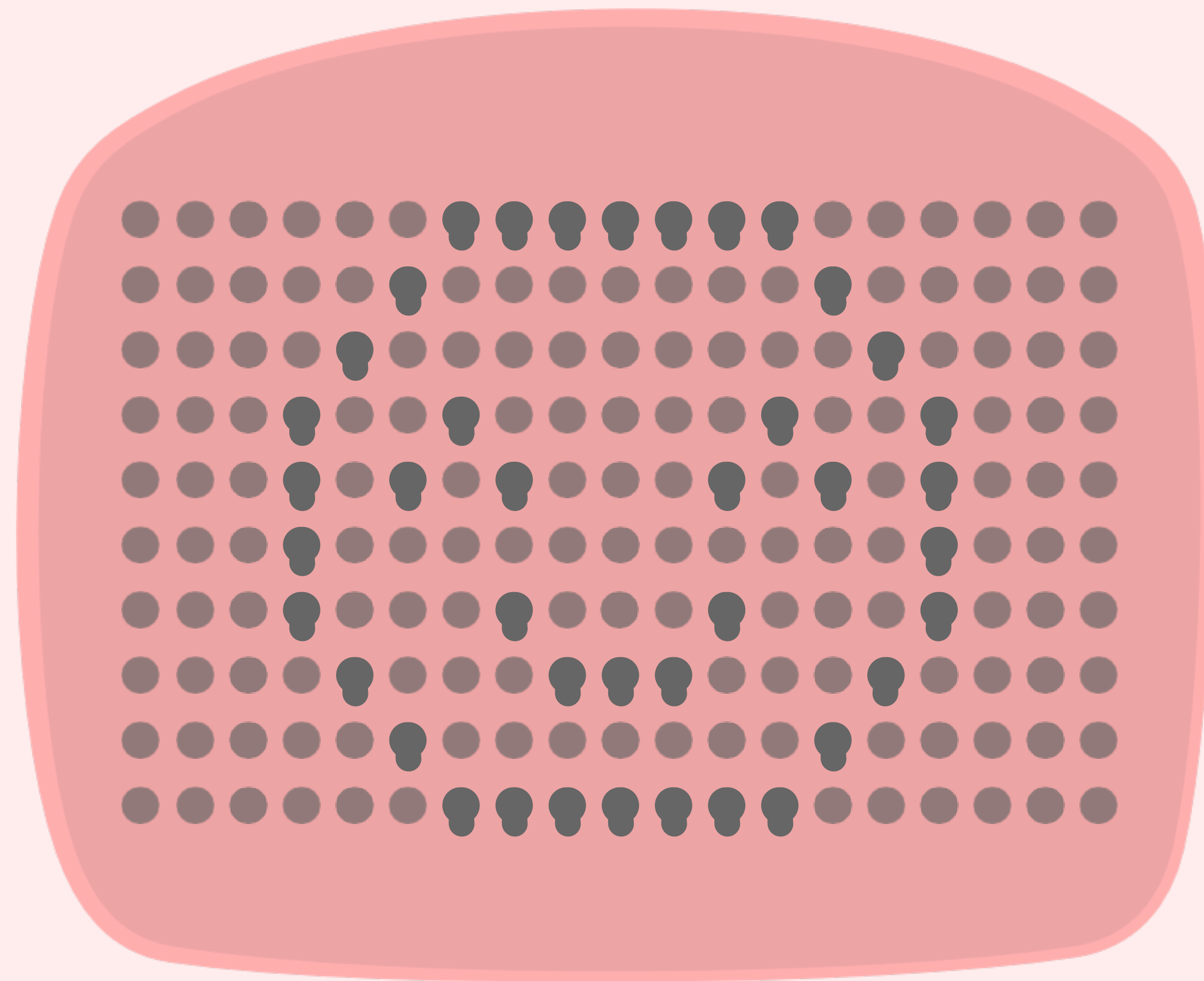
How does it work?

People will be able to download community made shapes via the web interface or create their own with the help of an easy "click pin to turn it on or off" editor and the ability to upload the shape to the community hub.

The shape will be categorized by the shape of bread, so people don't complain when their wide shape isn't properly toasted into their burnt toast.

The web interface will also have the functionality to add custom content and facestyles to the display and skin the touch area.

And if we're really greedy, we just sell the toaster with an advertising model and let people pay to not see periodical ads on their toaster that can be clicked in a list of the latest ads in the web interface.



Obviously, the pin grid needs a lot of improvement to actually make some smooth combinations possible, but that's the basic idea.

Also this shit needs some function to tell IoT fridges how much bread of certain types are gone after getting burnt into the IoT toaster.

Thank you for looking through my weird IoT toaster concept. If you want to steal it for comercial purposes, don't. Tell me. It's my idea.

I will not waste my million.