



TriagelD

Saving lives in triage, one tap at a time

370,000

suffer serious harm



SECONDS MATTER
minutes cost lives

Status Quo



- Only name + DOB
- Hospital-specific



- Locked behind logins
- Limited cross-hospital access
- Not designed for rapid emergency scanning
- Contains too much information to once to process fast



- Require phone access
- Phone may be locked or dead
- Not reliable in emergencies

There is no universal, instant, quick-scan emergency bridge.

**Instant, secure access to a
brief summary of life-critical
patient data — anytime,
anywhere.**



Here's how we built it.

NFC ENABLED MEDICAL BRACELET SYSTEM

Secure

Accessible

Emergency-Ready



PROCESS



1

Upload Patient Information
Create NFC bracelet for patient.



2

Scan NFC Tag in Software
Scan NFC bracelet at any available hub.



3

Get Emergency Information
Instantly get patient emergency information anywhere.

HARDWARE BREAKDOWN

CONTAINER LID

LCD DISPLAY

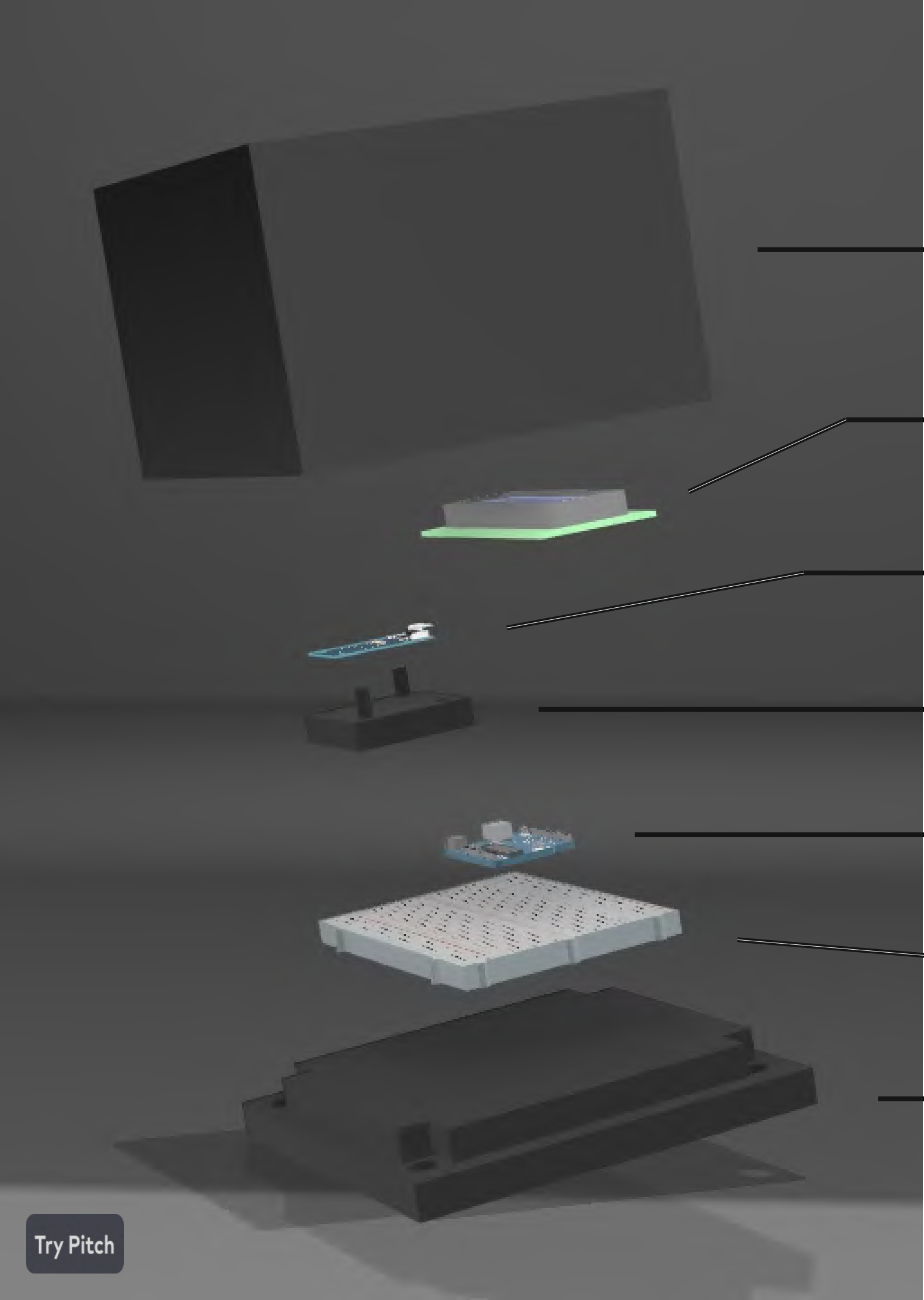
PN532 NFC MODULE

HOLDER FOR MODULE

ARDUINO NANO

BREADBOARD

CONTAINER BASE

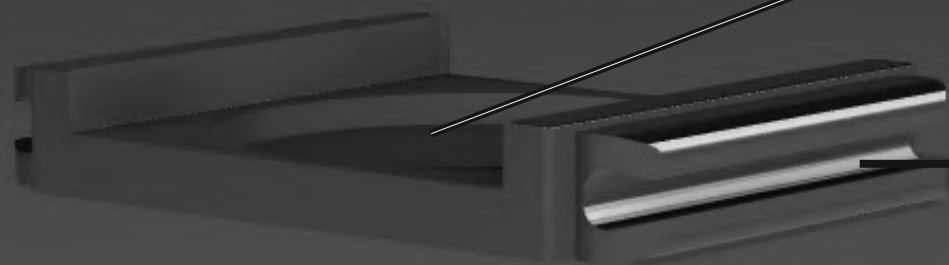
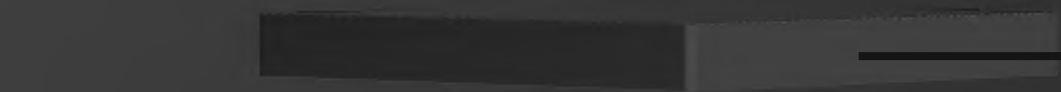


HARDWARE BREAKDOWN

BRACELET LID

SECURE NFC CHIP MODULE

BRACELET BASE





Demo



Questions?