

2/9/22:

This screenshot shows a Kanban board for the project '@computer-lov's Nighttime-Parenting-Device'. The board is organized into five columns: Pending (5 items), Todo (5 items), In Progress (5 items), Review (3 items), and Done (2 items). Each item is a task card with a title, a description, and a status icon. The tasks are distributed across the columns, with some items in the 'Pending' column being highlighted with a blue border. The board includes a search bar at the top, a filter dropdown, and a 'Give feedback' button.

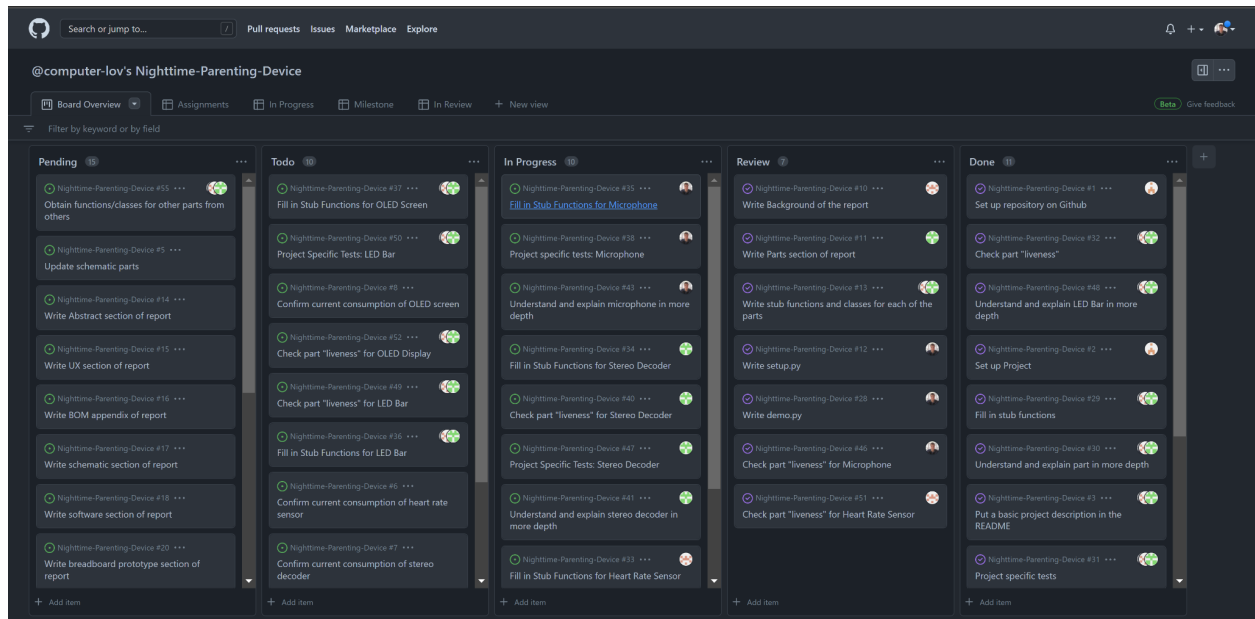
Column	Item	Description
Pending	Nighttime-Parenting-Device #6	Confirm current consumption of heart rate sensor
Pending	Nighttime-Parenting-Device #5	Update schematic parts
Pending	Nighttime-Parenting-Device #7	Confirm current consumption of stereo decoder
Pending	Nighttime-Parenting-Device #8	Confirm current consumption of OLED screen
Pending	Nighttime-Parenting-Device #9	Confirm current consumption of op-amp circuit
Pending	Nighttime-Parenting-Device #14	Write Abstract section of report
Pending	Nighttime-Parenting-Device #15	Write UX section of report
Pending	Nighttime-Parenting-Device #16	Write software section of report
Todo	Nighttime-Parenting-Device #32	Check part "liveness"
Todo	Nighttime-Parenting-Device #37	Fill in Stub Functions for OLED Screen
Todo	Nighttime-Parenting-Device #42	Project Specific Tests: Heart Rate Sensor
Todo	Nighttime-Parenting-Device #48	Understand and explain LED Bar in more depth
Todo	Nighttime-Parenting-Device #50	Project Specific Tests: LED Bar
Todo	Nighttime-Parenting-Device #38	Project specific tests: Microphone
Todo	Nighttime-Parenting-Device #39	Understand and explain heart rate sensor in more depth
Todo	Nighttime-Parenting-Device #41	Understand and explain stereo decoder in more depth
In Progress	Nighttime-Parenting-Device #10	Write Background of the report
In Progress	Nighttime-Parenting-Device #11	Write Parts section of report
In Progress	Nighttime-Parenting-Device #12	Write setup.py
In Progress	Nighttime-Parenting-Device #28	Write demo.py
In Progress	Nighttime-Parenting-Device #33	Fill in Stub Functions for Heart Rate Sensor
In Progress	Nighttime-Parenting-Device #13	Write stub functions and classes for each of the parts
In Progress	Nighttime-Parenting-Device #34	Fill in Stub Functions for Stereo Decoder
In Progress	Nighttime-Parenting-Device #35	Fill in Stub Functions for Microphone
Review	Nighttime-Parenting-Device #3	Put a basic project description in the README
Review	Nighttime-Parenting-Device #4	Confirm current consumption of system
Review	Nighttime-Parenting-Device #29	Fill in stub functions
Review	Nighttime-Parenting-Device #30	Understand and explain part in more depth
Review	Nighttime-Parenting-Device #31	Project specific tests
Done	Nighttime-Parenting-Device #1	Set up repository on Github
Done	Nighttime-Parenting-Device #2	Set up Project

2/16/22:

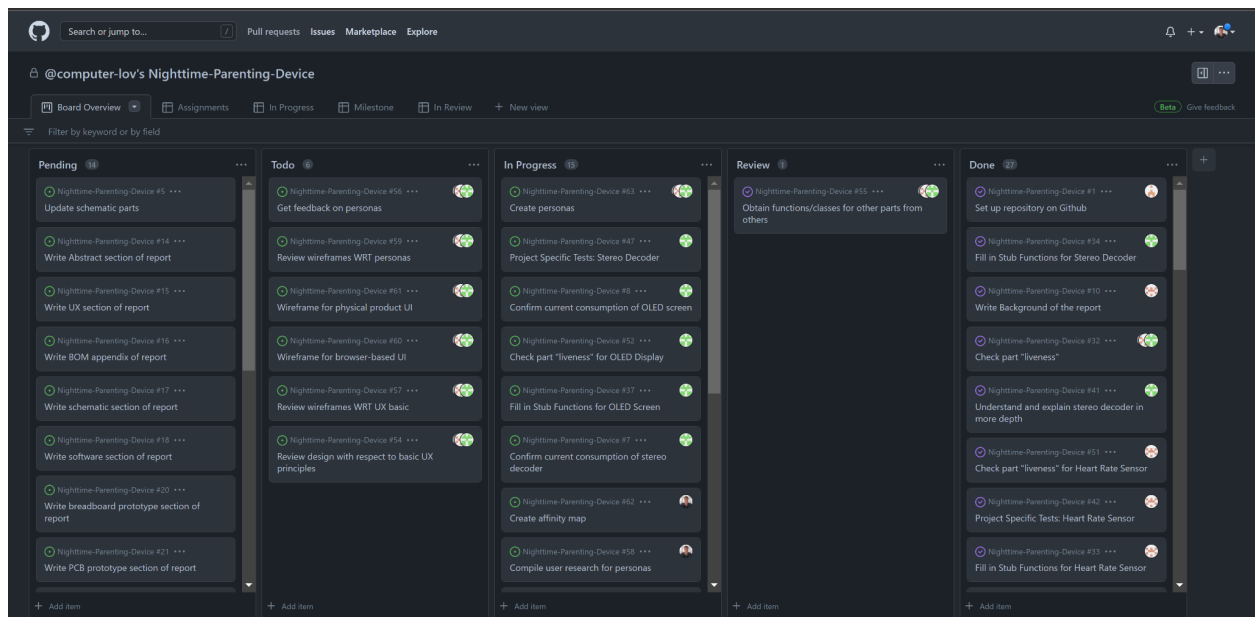
This screenshot shows the same Kanban board for the project '@computer-lov's Nighttime-Parenting-Device' on a later date. The board is organized into five columns: Pending (5 items), Todo (5 items), In Progress (5 items), Review (3 items), and Done (5 items). Each item is a task card with a title, a description, and a status icon. The tasks are distributed across the columns, with some items in the 'Pending' column being highlighted with a blue border. The board includes a search bar at the top, a filter dropdown, and a 'Give feedback' button.

Column	Item	Description
Pending	Nighttime-Parenting-Device #54	Review design with respect to basic UX principles
Pending	Nighttime-Parenting-Device #49	Check part "liveness" for LED Bar
Pending	Nighttime-Parenting-Device #52	Check part "liveness" for OLED Display
Pending	Nighttime-Parenting-Device #50	Project Specific Tests: LED Bar
Pending	Nighttime-Parenting-Device #5	Update schematic parts
Pending	Nighttime-Parenting-Device #8	Confirm current consumption of OLED screen
Pending	Nighttime-Parenting-Device #14	Write Abstract section of report
Pending	Nighttime-Parenting-Device #15	Write UX section of report
Todo	Nighttime-Parenting-Device #37	Fill in Stub Functions for OLED Screen
Todo	Nighttime-Parenting-Device #36	Fill in Stub Functions for LED Bar
Todo	Nighttime-Parenting-Device #6	Confirm current consumption of heart rate sensor
Todo	Nighttime-Parenting-Device #7	Confirm current consumption of stereo decoder
Todo	Nighttime-Parenting-Device #9	Confirm current consumption of op-amp circuit
In Progress	Nighttime-Parenting-Device #13	Write stub functions and classes for each of the parts
In Progress	Nighttime-Parenting-Device #28	Write demo.py
In Progress	Nighttime-Parenting-Device #35	Fill in Stub Functions for Microphone
In Progress	Nighttime-Parenting-Device #46	Check part "liveness" for Microphone
In Progress	Nighttime-Parenting-Device #38	Project specific tests: Microphone
In Progress	Nighttime-Parenting-Device #43	Understand and explain microphone in more depth
In Progress	Nighttime-Parenting-Device #34	Fill in Stub Functions for Stereo Decoder
In Progress	Nighttime-Parenting-Device #40	Check part "liveness" for Stereo Decoder
Review	Nighttime-Parenting-Device #10	Write Background of the report
Review	Nighttime-Parenting-Device #11	Write Parts section of report
Review	Nighttime-Parenting-Device #12	Write setup.py
Done	Nighttime-Parenting-Device #2	Set up Project
Done	Nighttime-Parenting-Device #29	Fill in stub functions
Done	Nighttime-Parenting-Device #30	Understand and explain part in more depth
Done	Nighttime-Parenting-Device #3	Put a basic project description in the README
Done	Nighttime-Parenting-Device #31	Project specific tests
Done	Nighttime-Parenting-Device #4	Confirm current consumption of system
Done	Nighttime-Parenting-Device #48	Understand and explain OLED Screen in more depth
Done	Nighttime-Parenting-Device #19	Write software section of report

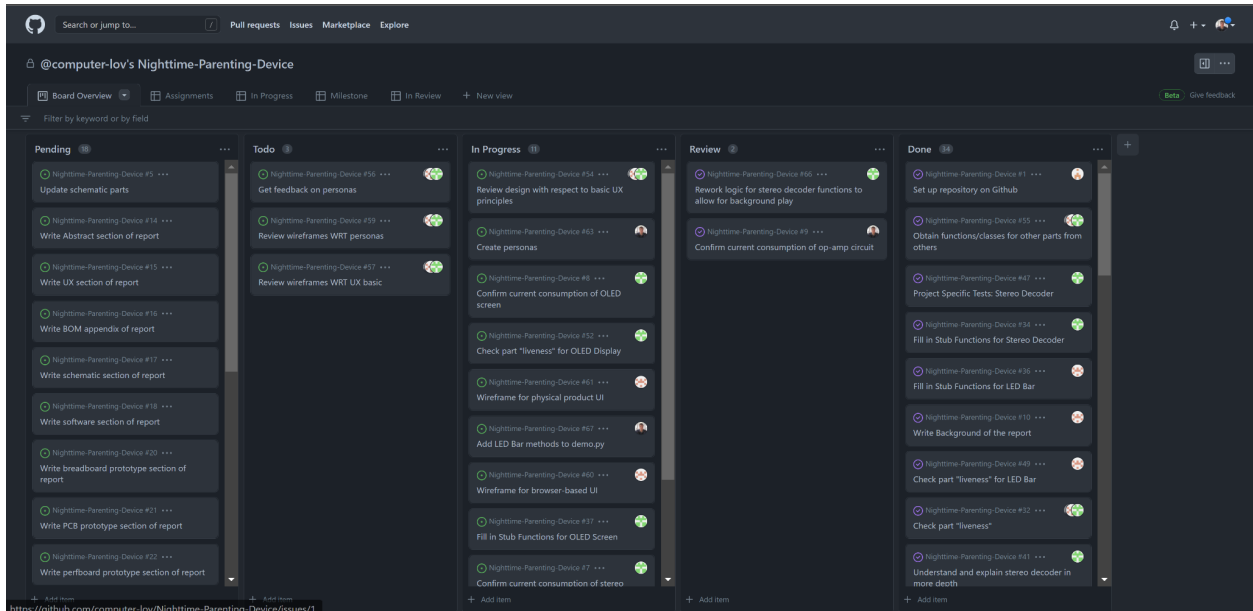
2/23/22:



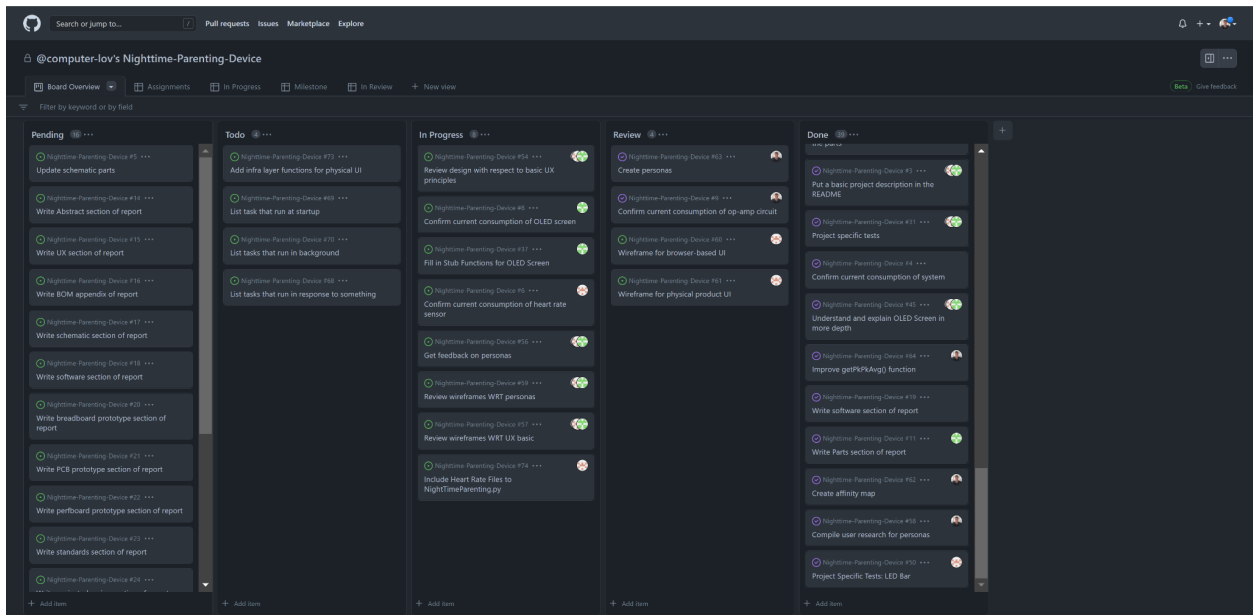
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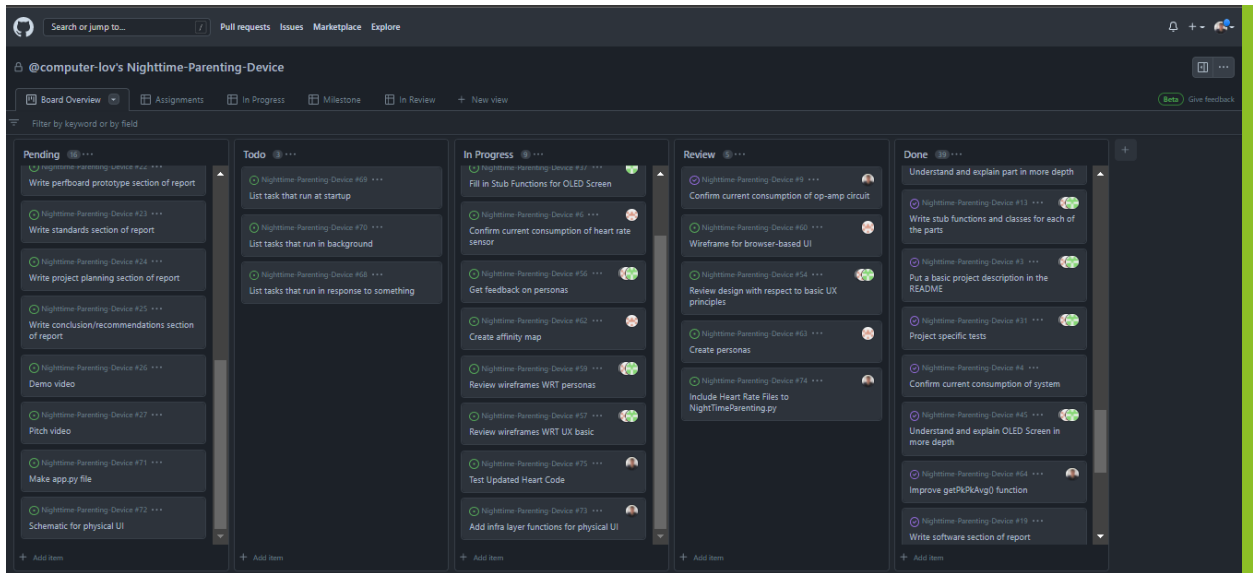
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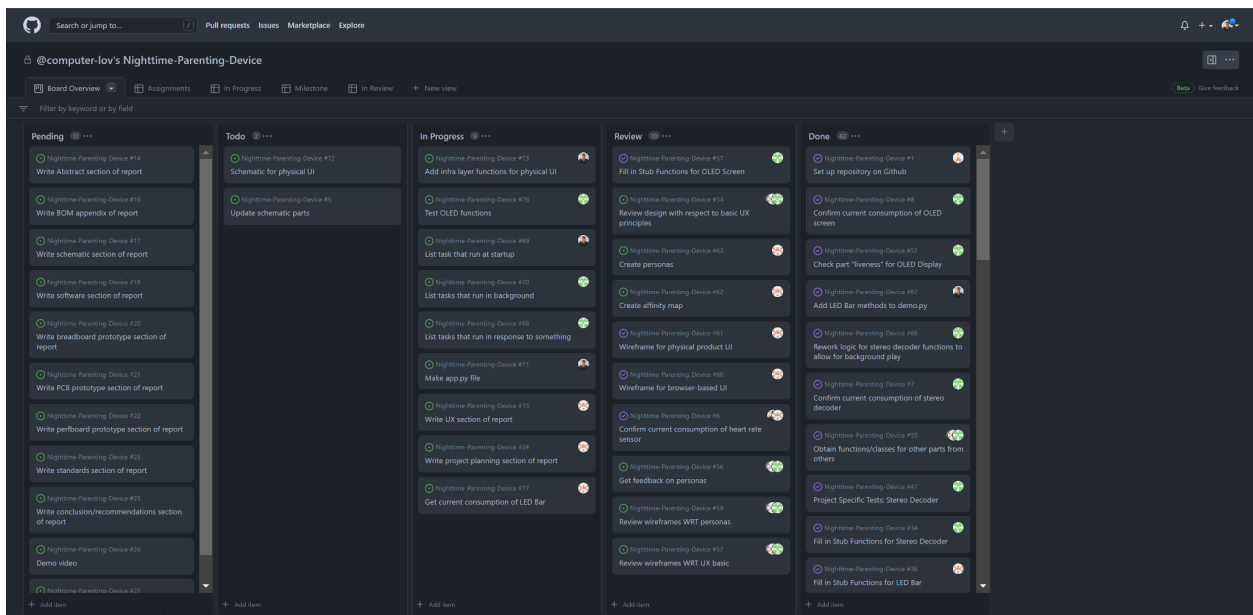
3/23/22:



3/30/22:



4/6/22:



4/13/22:

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@computer-iov's Nighttime-Parenting-Device

Board Overview Assignments In Progress Milestone In Review + New view

Filter by keyword or by field

Pending

- Nighttime-Parenting-Device #17: Write schematic section of report
- Nighttime-Parenting-Device #18: Write software section of report
- Nighttime-Parenting-Device #20: Write breadboard prototype section of report
- Nighttime-Parenting-Device #21: Write PCB prototype section of report
- Nighttime-Parenting-Device #22: Write portboard prototype section of report
- Nighttime-Parenting-Device #23: Write standards section of report
- Nighttime-Parenting-Device #25: Write conclusion/recommendations section of report
- Nighttime-Parenting-Device #26: Demo video

Todo

- Nighttime-Parenting-Device #5: Update schematic parts
- Nighttime-Parenting-Device #79: Implement application layer tasks that run in response to something

In Progress

- Nighttime-Parenting-Device #73: Add infra layer functions for physical UI
- Nighttime-Parenting-Device #76: Test OLED functions
- Nighttime-Parenting-Device #83: Write UX section of report
- Nighttime-Parenting-Device #27: Pitch video
- Nighttime-Parenting-Device #82: Implement application logic for tasks that run at startup
- Nighttime-Parenting-Device #78: Implement application layer tasks that run in background
- Nighttime-Parenting-Device #72: Schematic for physical UI

Review

- Nighttime-Parenting-Device #54: Review design with respect to basic UX principles
- Nighttime-Parenting-Device #63: Create personas
- Nighttime-Parenting-Device #62: Create affinity map
- Nighttime-Parenting-Device #61: Wireframe for physical product UI
- Nighttime-Parenting-Device #60: Wireframe for browser-based UI
- Nighttime-Parenting-Device #58: Review wireframes WRT personas
- Nighttime-Parenting-Device #57: Review wireframes WRT UX basic
- Nighttime-Parenting-Device #24: Write project planning section of report
- Nighttime-Parenting-Device #65: List task that run at startup
- Nighttime-Parenting-Device #70: List tasks that run in background
- Nighttime-Parenting-Device #68: Confirm current consumption of op-amp circuit

Done

- Nighttime-Parenting-Device #4: Confirm current consumption of system
- Nighttime-Parenting-Device #45: Understand and explain OLED Screen in more depth
- Nighttime-Parenting-Device #84: Improve getPinPLAUG() function
- Nighttime-Parenting-Device #75: Write software section of report
- Nighttime-Parenting-Device #11: Write Parts section of report
- Nighttime-Parenting-Device #71: Make app.py file
- Nighttime-Parenting-Device #56: Compile user research for personas
- Nighttime-Parenting-Device #74: Include Heart Rate Files to NighttimeParenting.py
- Nighttime-Parenting-Device #50: Project Specific Tests: LED Bar
- Nighttime-Parenting-Device #9: Confirm current consumption of op-amp circuit

4/20/22:

Search or jump to... Pull requests Issues Marketplace Explore

@computer-iov's Nighttime-Parenting-Device

Board Overview Assignments In Progress Milestone In Review View 12 + New view

Filter by keyword or by field

Pending

- Nighttime-Parenting-Device #17: Write schematic section of report
- Nighttime-Parenting-Device #18: Write software section of report
- Nighttime-Parenting-Device #20: Write breadboard prototype section of report
- Nighttime-Parenting-Device #21: Write PCB prototype section of report
- Nighttime-Parenting-Device #25: Write conclusion/recommendations section of report
- Nighttime-Parenting-Device #26: Demo video
- Nighttime-Parenting-Device #66: Implement browser-based UI

Todo

- Nighttime-Parenting-Device #80: Test Physical UI code
- Nighttime-Parenting-Device #62: Test Application Layer with Breadboard Prototype

In Progress

- Nighttime-Parenting-Device #73: Write UX section of report
- Nighttime-Parenting-Device #27: Pitch video
- Nighttime-Parenting-Device #72: Schematic for physical UI
- Nighttime-Parenting-Device #5: Update schematic parts
- Nighttime-Parenting-Device #78: Implement application layer tasks that run in response to something
- Nighttime-Parenting-Device #22: Write portboard prototype section of report

Review

- Nighttime-Parenting-Device #54: Review design with respect to basic UX principles
- Nighttime-Parenting-Device #63: Create personas
- Nighttime-Parenting-Device #62: Create affinity map
- Nighttime-Parenting-Device #61: Wireframe for physical product UI
- Nighttime-Parenting-Device #58: Review wireframes WRT personas
- Nighttime-Parenting-Device #57: Review wireframes WRT UX basic
- Nighttime-Parenting-Device #72: Add infra layer functions for physical UI
- Nighttime-Parenting-Device #60: Implement application logic for tasks that run at startup
- Nighttime-Parenting-Device #78: Implement application layer tasks that run in background

Done

- Nighttime-Parenting-Device #1: Set up repository on GitHub
- Nighttime-Parenting-Device #8: Confirm current consumption of OLED screen
- Nighttime-Parenting-Device #76: Test OLED functions
- Nighttime-Parenting-Device #23: Write standards section of report
- Nighttime-Parenting-Device #77: Get current consumption of LED Bar
- Nighttime-Parenting-Device #52: Check part "Iverness" for OLED Display
- Nighttime-Parenting-Device #67: Add LED Bar methods to demo.py
- Nighttime-Parenting-Device #68: Rework logic for stereo decoder functions to allow for background play
- Nighttime-Parenting-Device #69: List task that run at startup
- Nighttime-Parenting-Device #7: Confirm current consumption of stereo decoder