

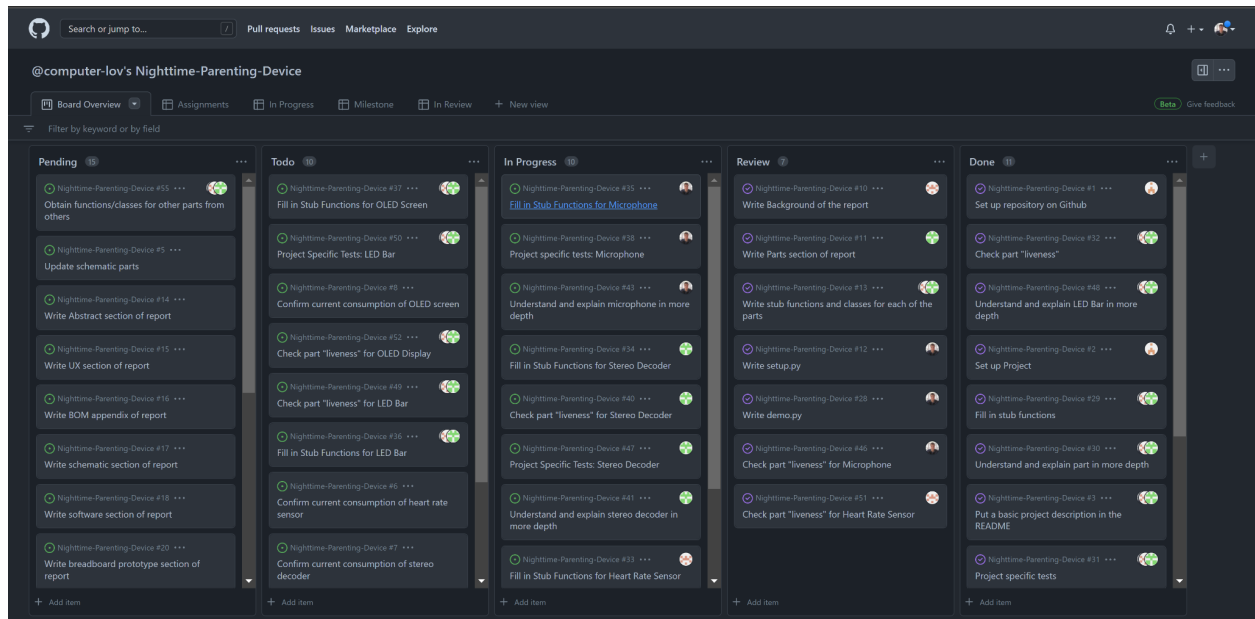
2/9/22:

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 card representing a task, with a title, a description, and a status icon. The 'Pending' column contains tasks like 'Confirm current consumption of heart rate sensor' and 'Update schematic parts'. The 'Todo' column includes 'Check part "liveness"' and 'Fill in Stub Functions for OLED Screen'. The 'In Progress' column shows tasks such as 'Write Background of the report' and 'Write setup.py'. The 'Review' column has 'Put a basic project description in the README' and 'Confirm current consumption of system'. The 'Done' column includes 'Set up repository on Github' and 'Set up Project'. The board also features a search bar, a filter dropdown, and a 'Beta' badge.

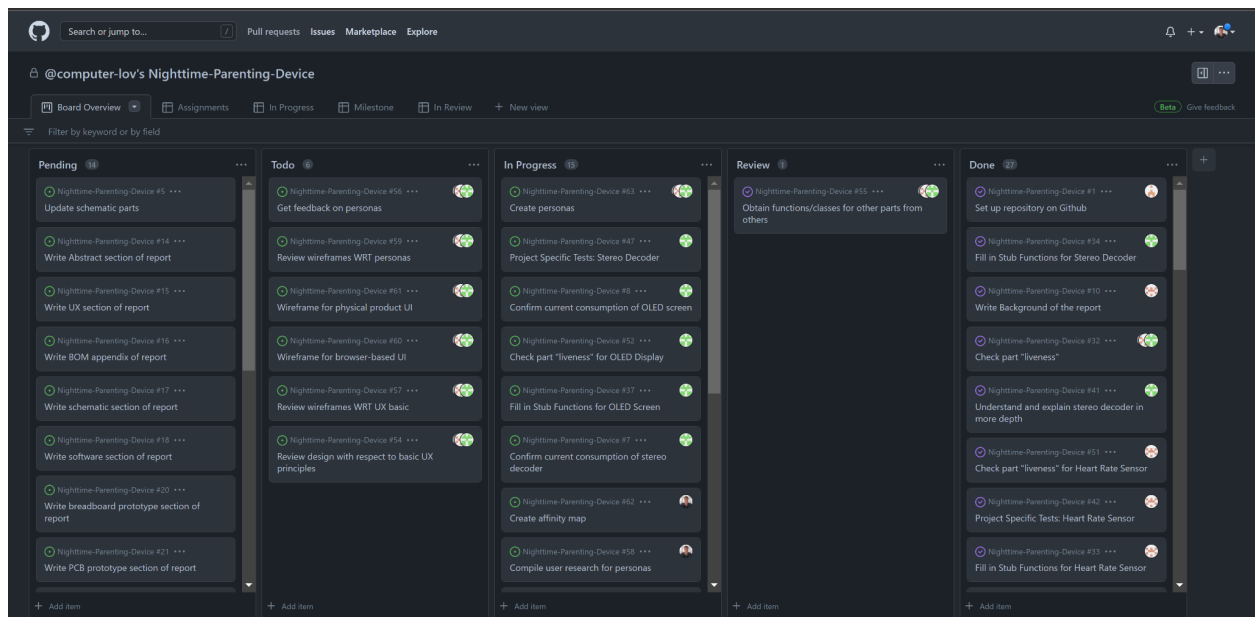
2/16/22:

This screenshot shows the same Kanban board for '@computer-lov's Nighttime-Parenting-Device' on a later date. The board structure remains the same, but the tasks have been updated. The 'Pending' column now includes 'Review design with respect to basic UX principles' and 'Check part "liveness" for LED Bar'. The 'Todo' column has 'Fill in Stub Functions for OLED Screen' and 'Confirm current consumption of heart rate sensor'. The 'In Progress' column shows 'Write stub functions and classes for each of the parts' and 'Write demo.py'. The 'Review' column includes 'Write Background of the report' and 'Write Parts section of report'. The 'Done' column has 'Set up Project' and 'Fill in stub functions'. The board also features a search bar, a filter dropdown, and a 'Beta' badge.

2/23/22:



3/2/22:



3/9/22:

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

@computer-iov's Nighttime-Parenting-Device

Board Overview Assignments In Progress Milestone In Review + New view Beta Give feedback

Filter by keyword or by field

Pending

- Nighttime-Parenting Device #5 ... Update schematic parts
- Nighttime-Parenting Device #14 ... Write Abstract section of report
- Nighttime-Parenting Device #15 ... Write UX section of report
- Nighttime-Parenting Device #16 ... Write BOM appendix of report
- 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 perfboard prototype section of report

Todo

- Nighttime-Parenting Device #36 ... Get feedback on personas
- Nighttime-Parenting Device #39 ... Review wireframes WRT personas
- Nighttime-Parenting Device #37 ... Review wireframes WRT UX basic

In Progress

- Nighttime-Parenting Device #54 ... Review design with respect to basic UX principles
- Nighttime-Parenting Device #63 ... Create personas
- Nighttime-Parenting Device #6 ... Confirm current consumption of OLED screen
- Nighttime-Parenting Device #52 ... Check part "liveness" for OLED Display
- Nighttime-Parenting Device #61 ... Wireframe for physical product UI
- Nighttime-Parenting Device #67 ... Add LED Bar methods to demo.py
- Nighttime-Parenting Device #60 ... Wireframe for browser-based UI
- Nighttime-Parenting Device #37 ... Fill in Stub Functions for OLED Screen
- Nighttime-Parenting Device #7 ... Confirm current consumption of stereo

Review

- Nighttime-Parenting Device #66 ... Rework logic for stereo decoder functions to allow for background play
- Nighttime-Parenting Device #9 ... Confirm current consumption of op-amp circuit

Done

- Nighttime-Parenting Device #1 ... Set up repository on GitHub
- Nighttime-Parenting Device #55 ... Obtain functions/classes for other parts from others
- Nighttime-Parenting Device #47 ... Project Specific Tests: Stereo Decoder
- Nighttime-Parenting Device #34 ... Fill in Stub Functions for Stereo Decoder
- Nighttime-Parenting Device #36 ... Fill in Stub Functions for LED Bar
- Nighttime-Parenting Device #10 ... Write background of the report
- Nighttime-Parenting Device #40 ... Check part "liveness" for LED Bar
- Nighttime-Parenting Device #32 ... Check part "liveness"
- Nighttime-Parenting Device #41 ... Understand and explain stereo decoder in more depth

<https://github.com/computer-iov/Nighttime-Parenting-Device/issues/1>

3/23/22:

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

@computer-iov's Nighttime-Parenting-Device

Board Overview Assignments In Progress Milestone In Review + New view Beta Give feedback

Filter by keyword or by field

Pending

- Nighttime-Parenting Device #5 ... Update schematic parts
- Nighttime-Parenting Device #14 ... Write Abstract section of report
- Nighttime-Parenting Device #15 ... Write UX section of report
- Nighttime-Parenting Device #16 ... Write BOM appendix of report
- 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 perfboard prototype section of report
- Nighttime-Parenting Device #24 ...

Todo

- Nighttime-Parenting Device #73 ... Add infra layer functions for physical UI
- Nighttime-Parenting Device #68 ... List task that run at startup
- Nighttime-Parenting Device #70 ... List tasks that run in background
- Nighttime-Parenting Device #68 ... List tasks that run in response to something

In Progress

- Nighttime-Parenting Device #54 ... Review design with respect to basic UX principles
- Nighttime-Parenting Device #6 ... Confirm current consumption of OLED screen
- Nighttime-Parenting Device #37 ... Fill in Stub Functions for OLED Screen
- Nighttime-Parenting Device #6 ... Confirm current consumption of heart rate sensor
- Nighttime-Parenting Device #55 ... Get feedback on personas
- Nighttime-Parenting Device #60 ... Review wireframes WRT personas
- Nighttime-Parenting Device #37 ... Review wireframes WRT UX basic
- Nighttime-Parenting Device #74 ... Include Heart Rate Files to NightTimeParenting.py

Review

- Nighttime-Parenting Device #63 ... Create personas
- Nighttime-Parenting Device #9 ... Confirm current consumption of op-amp circuit
- Nighttime-Parenting Device #60 ... Wireframe for browser-based UI
- Nighttime-Parenting Device #61 ... Wireframe for physical product UI

Done

- Nighttime-Parenting Device #1 ... Put a basic project description in the README
- Nighttime-Parenting Device #37 ... Project specific tests
- Nighttime-Parenting Device #4 ... Confirm current consumption of system
- Nighttime-Parenting Device #10 ... Understand and explain OLED Screen in more depth
- Nighttime-Parenting Device #66 ... Improve getRPAvg() function
- Nighttime-Parenting Device #18 ... Write software section of report
- Nighttime-Parenting Device #11 ... Write Parts section of report
- Nighttime-Parenting Device #62 ... Create affinity map
- Nighttime-Parenting Device #58 ... Compile user research for personas
- Nighttime-Parenting Device #30 ... Project Specific Tests: LED Bar