

Untitled Gantt Project

Nov 3, 2021

<http://>

Project manager

Project dates

Oct 24, 2021 - Nov 25, 2021

Completion

17%

Tasks

34

Resources

4

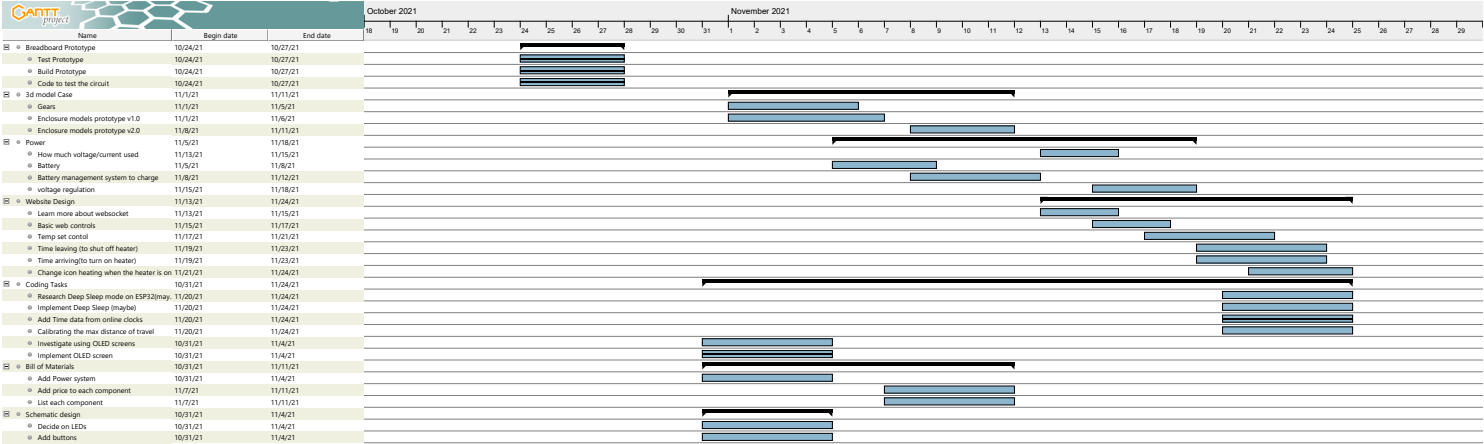
Tasks

Name	Begin date	End date
Breadboard Prototype	10/24/21	10/27/21
Test Prototype	10/24/21	10/27/21
Build Prototype	10/24/21	10/27/21
Code to test the circuit	10/24/21	10/27/21
3d model Case	11/1/21	11/11/21
Gears	11/1/21	11/5/21
Enclosure models prototype v1.0	11/1/21	11/6/21
Enclosure models prototype v2.0	11/8/21	11/11/21
Power	11/5/21	11/18/21
How much voltage/current used	11/13/21	11/15/21
Battery	11/5/21	11/8/21
Battery management system to charge	11/8/21	11/12/21
voltage regulation	11/15/21	11/18/21
Website Design	11/13/21	11/24/21
Learn more about websocket	11/13/21	11/15/21
Basic web controls	11/15/21	11/17/21
Temp set contol	11/17/21	11/21/21
Time leaving (to shut off heater)	11/19/21	11/23/21
Time arriving(to turn on heater)	11/19/21	11/23/21
Change icon heating when the heater is on	11/21/21	11/24/21
Coding Tasks	10/31/21	11/24/21
Research Deep Sleep mode on ESP32(maybe)	11/20/21	11/24/21
Implement Deep Sleep (maybe)	11/20/21	11/24/21
Add Time data from online clocks	11/20/21	11/24/21
Calibrating the max distance of travel	11/20/21	11/24/21
Investigate using OLED screens	10/31/21	11/4/21
Implement OLED screen	10/31/21	11/4/21
Bill of Materials	10/31/21	11/11/21
Add Power system	10/31/21	11/4/21
Add price to each component	11/7/21	11/11/21
List each component	11/7/21	11/11/21
Schematic design	10/31/21	11/4/21
Decide on LEDs	10/31/21	11/4/21
Add buttons	10/31/21	11/4/21

Resources

Name	Default role
Zheng Zhang	undefined
Luis Nadora	undefined
Kai Han	undefined
Luke Hoskam	undefined

Gantt Chart



Resources Chart

