

## Group7\_Timelines

---

Nov 29, 2018

<http://>

Project manager

Project dates

Sep 29, 2018 - Dec 7, 2018

Completion

87%

Tasks

23

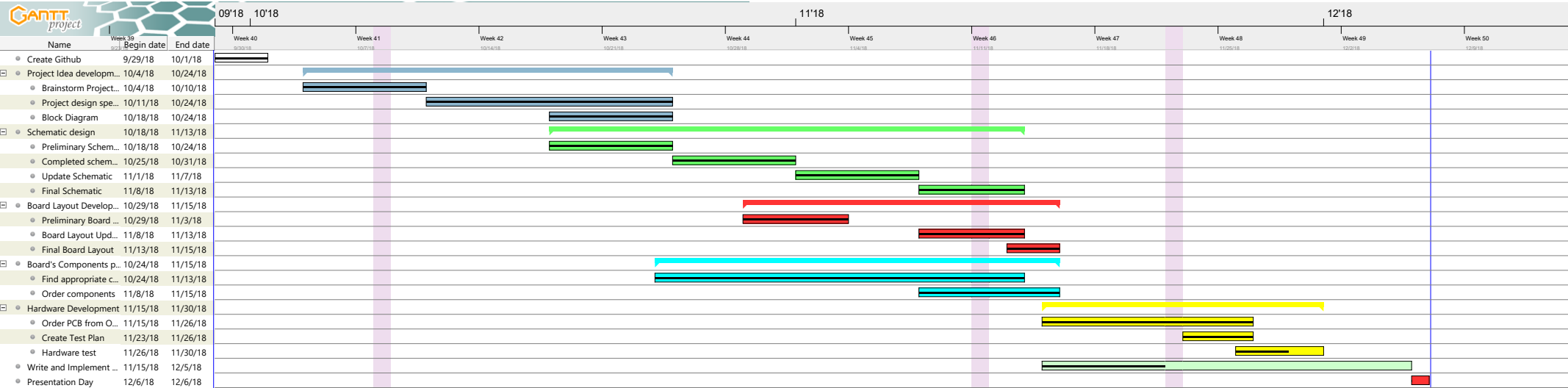
Resources

0

## Tasks

| Name                           | Begin date | End date |
|--------------------------------|------------|----------|
| Create Github                  | 9/29/18    | 10/1/18  |
| Project Idea development       | 10/4/18    | 10/24/18 |
| Brainstorm Project Idea        | 10/4/18    | 10/10/18 |
| Project design specification   | 10/11/18   | 10/24/18 |
| Block Diagram                  | 10/18/18   | 10/24/18 |
| Schematic design               | 10/18/18   | 11/13/18 |
| Preliminary Schematic          | 10/18/18   | 10/24/18 |
| Completed schematic            | 10/25/18   | 10/31/18 |
| Update Schematic               | 11/1/18    | 11/7/18  |
| Final Schematic                | 11/8/18    | 11/13/18 |
| Board Layout Development       | 10/29/18   | 11/15/18 |
| Preliminary Board Layout       | 10/29/18   | 11/3/18  |
| Board Layout Update            | 11/8/18    | 11/13/18 |
| Final Board Layout             | 11/13/18   | 11/15/18 |
| Board's Components preparation | 10/24/18   | 11/15/18 |
| Find appropriate components    | 10/24/18   | 11/13/18 |
| Order components               | 11/8/18    | 11/15/18 |
| Hardware Development           | 11/15/18   | 11/30/18 |
| Order PCB from OSH             | 11/15/18   | 11/26/18 |
| Create Test Plan               | 11/23/18   | 11/26/18 |
| Hardware test                  | 11/26/18   | 11/30/18 |
| Write and Implement Code       | 11/15/18   | 12/5/18  |
| Presentation Day               | 12/6/18    | 12/6/18  |

Gantt Chart



Resources Chart

