| Task | Week 1 | Week 2 | Week 3 | Week 4 | Week 5 | Week 6 | Week 7 | Week 8 | Week 9 | Week 10 | Week 11 Week 12 | Week 13 | Week 14 | Week 15 | Week 16 | Week 17 | Week 18 | Week 19 | Week 20 |
|--|----------------------|---|-----------------------|-------------|----------------|--------------------|---------------------------|-----------------------------|-----------------|----------------------------|-----------------|---------------------|----------------------|---------|-----------------------|---|--------------------------|--|--------------------------|
| Project planning | Project introduction | | | | | | | | | | | | | | | | | | |
| Raspberry Pi 3 and DS18B20 Sensors | Configuration | Final circuit | | | | | | | | | | | | | | Sensor's id logic updated | | | |
| GUI and communication system between the RPI and the Main PC | | First iteration of the app with communication added | Second iteration | | | Iteration | Test Criation | | | | | | | | SSL/TLS added | | | | |
| Management system for test data storage | | | Planning and creation | Improvement | | | Update with communication | | | | | | | | | | | | |
| Database migration system | | | | | | App Migration | | | | | | | | | | | | | |
| Communication with the EVSE | | | | | SSH Connection | | | | | | | | | | | | | | |
| Create a dashboard for data visualization | | | | Planning | Configuration | Dashboard creation | | | | | | Sensor Stable added | Chamber Stable added | d E | fficency Power Grapth | | | | |
| System for scheduling test migrations | | | | | | | | Planing and first version (| Configurations | | | | | | | | | | |
| System for stabilization and communication with the thermal camera | | | | | | | | | | Serial Communication added | | Research | | | | | | | |
| Documentation | | | | | | | | Dia | agrams Creation | Beginning of the report | Report Report | | Report | Report | Report | Report and documentation | Report and documentation | Report and documentation | Report and documentation |
| Bootstrapping | | | | | | | | | | | | | | | | Planning and Main PC Devcontainer Image created | | Main PC Devcontainer Image documentation and RPI ansible | RPI ansible Validation |
| | Legend: | | | | | | | | | | | | | | | | | | |
| | | Activities | | | | | | | | | | | | | | | | | |
| | | Easter week | | | | | | | | | | | | | | | | | |
| | | Academic week | | | | | | | | | | | | | | | | | |