ECG Task List/Project Plan

| Assignment Component | Priority | Team Member/s | Estimated Time to Complete | Team Approval? |
| --- | --- | --- | --- | --- |
| Requirements |  |  |  |  |
| Acceptance Tests |  |  |  |  |
| High Level Design |  |  |  |  |
| Low Level Design |  |  |  |  |
| Task List, Project Plan |  |  |  |  |
| Boot Screen |  |  |  |  |
| Menu |  |  |  |  |
| A-D (Polling/Timer/Interrupt |  |  |  |  |
| Sliders |  |  |  |  |
| Buttons |  |  |  |  |
| Queues |  |  |  |  |
| DMA |  |  |  |  |
| Scheduler (RR/Time Slice/RT) |  |  |  |  |
| POST |  |  |  |  |
| Mutex Data Protection |  |  |  |  |
| Data Logging |  |  |  |  |
| Database |  |  |  |  |
| Filtering |  |  |  |  |
| Display Pulse |  |  |  |  |
| Testing |  |  |  |  |
| Code Reviews |  |  |  |  |
| Meetings |  |  |  |  |

BPM Task List/Project Plan

| Assignment Component | Priority | Team Member/s | Estimated Time to Complete | Team Approval? |
| --- | --- | --- | --- | --- |
| Requirements |  |  |  |  |
| Acceptance Tests |  |  |  |  |
| High Level Design |  |  |  |  |
| Low Level Design |  |  |  |  |
| Task List, Project Plan |  |  |  |  |
| I2C |  |  |  |  |
| HMI via Wireless |  |  |  |  |
| Browser Menu |  |  |  |  |
| Queues |  |  |  |  |
| MAX3000 Sensor Interrupts |  |  |  |  |
| MAX3000 Internal Buffer |  |  |  |  |
| Scheduler (RR/Time Slice/RT) |  |  |  |  |
| POST |  |  |  |  |
| Mutex Data Protection |  |  |  |  |
| Data Logging |  |  |  |  |
| Database |  |  |  |  |
| Filtering |  |  |  |  |
| Display Pulse |  |  |  |  |
| Testing |  |  |  |  |
| Code Reviews |  |  |  |  |
| Meetings |  |  |  |  |