

## Agile Smartwatch Project

October

 Backlog

**Oct 5-7**  
Research heart rate monitoring algorithms

**Oct 7-10**  
Design low-power  
Bluetooth communication  
system

**Oct 10–14**  
Develop user interface for health-tracking features

**Oct 14-17**  
Create marketing strategy


The diagram illustrates a project timeline for 'Sprint 1'. A vertical dashed line separates the sprint title from the task list. The task list consists of three purple rounded rectangles, each representing a task scheduled for 'Oct 17-19'.

- Task 1:** Oct 17-19  
Develop initial heart rate monitoring algorithm
- Task 2:** Oct 17-19  
Prototype user interface for step and calorie...
- Task 3:** Oct 17-19  
Research battery optimization techniques

**Oct 17–19**  
Develop initial heart rate monitoring algorithm

**Oct 17–19**  
Prototype user  
interface for  
step and  
calorie...

**Oct 17–19**  
Research  
battery  
optimization  
techniques

 *Sprint 2*

Date	Task
Oct 17-19	Complete testing of heart rate algorithm
Oct 17-19	Implement Bluetooth communication
Oct 17-19	Create mockups for sleep-tracking feature

**Oct 17–19**  
Complete testing of heart rate algorithm

**Oct 17–19**  
Implement  
Bluetooth  
communication

**Oct 17–19**  
Create mockups for sleep-tracking feature

**Sprint 3**

To Do	In Progress	Done
<b>Oct 17-19</b> Test smartwatch performance	<b>Oct 17-19</b> Finalize Bluetooth system	<b>Oct 17-19</b> Start social media marketing campaign

**Oct 17-19**  
Test  
smartwatch  
performance

**Oct 17–19**  
Finalize  
Bluetooth  
system

**Oct 17–19**  
Start social media marketing campaign