# Week 3 Tasks

**Week 3:** **State Management**

**Task 1:** Understand the difference between Stateful and Stateless

widgets.

**Task 2:** Implement simple state management using setState.

**Task 3:** Explore and use Provider for state management.

**Task 4:** Implement a counter app using the Bloc pattern.

**Task 5:** Compare different state management approaches

(setState, Provider, Bloc).



