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// riverpod.dart

import 'package:flutter_riverpod/flutter_riverpod.dart';

import '../domain.dart';
import '../reduceable.dart';

class MyAppStateNotifier extends StateNotifier<MyAppState> {
  MyAppStateNotifier()
    : super(const MyAppState(
        title: 'riverpod',
        counter: 0,
      ));

  void reduce(Reducer<MyAppState> reducer) => state = reducer(state);
}

final appStateProvider =
  StateNotifierProvider<MyAppStateNotifier, MyAppState>(
    (ref) => MyAppStateNotifier(),
  );

extension ReduceableOnWidgetRef on WidgetRef {
  Reduceable<MyAppState> get reduceable => Reduceable(
    watch(appStateProvider),
    watch(appStateProvider.notifier).reduce,
  );
}
```