



```
function entityReducer(state: EntityState<Entity>, action) {  
  switch (action.type) {  
    case EntityActionTypes.CreateOne:  
      return {  
        ids: [...state.ids, action.entity.id],  
        entities: {  
          ...state.entities,  
          [action.entitiy.id]: action.entity,  
        },  
      }  
  
    default:  
      return state;  
  }  
}
```

```
const adapter = createEntityAdapter<Entity>();
```

```
function entityReducer(state: EntityState<Entity>, action) {  
  switch (action.type) {  
    case EntityActionTypes.CreateOne:  
      return adapter.addOne(action.entity, state);  
  
    default:  
      return state;  
  }  
}
```

```
const adapter = createEntityAdapter({  
  selectId: (entity: Entity) => entity._id,  
  sortComparer: (a: Entity, b: Entity) =>  
    a.name.localeCompare(b.name),  
});
```

```
const adapter = createEntityAdapter<Entity>();

function entityReducer(state: EntityState<Entity>, action) {
  switch (action.type) {
    case EntityActionTypes.CreateOne:
      return adapter.addOne(action.entity, state);

    default:
      return state;
  }
}
```