

Component Render Example

app works

Component(Typescript)

```
import {Component, OnInit} from '@angular/core';
@Component({
  selector: 'app-root',
  templateUrl: './app.component.html',
  styleUrls: ['./app.component.less']
})
export class AppComponent {
  title = 'app works!';
}
```

Template(HTML)

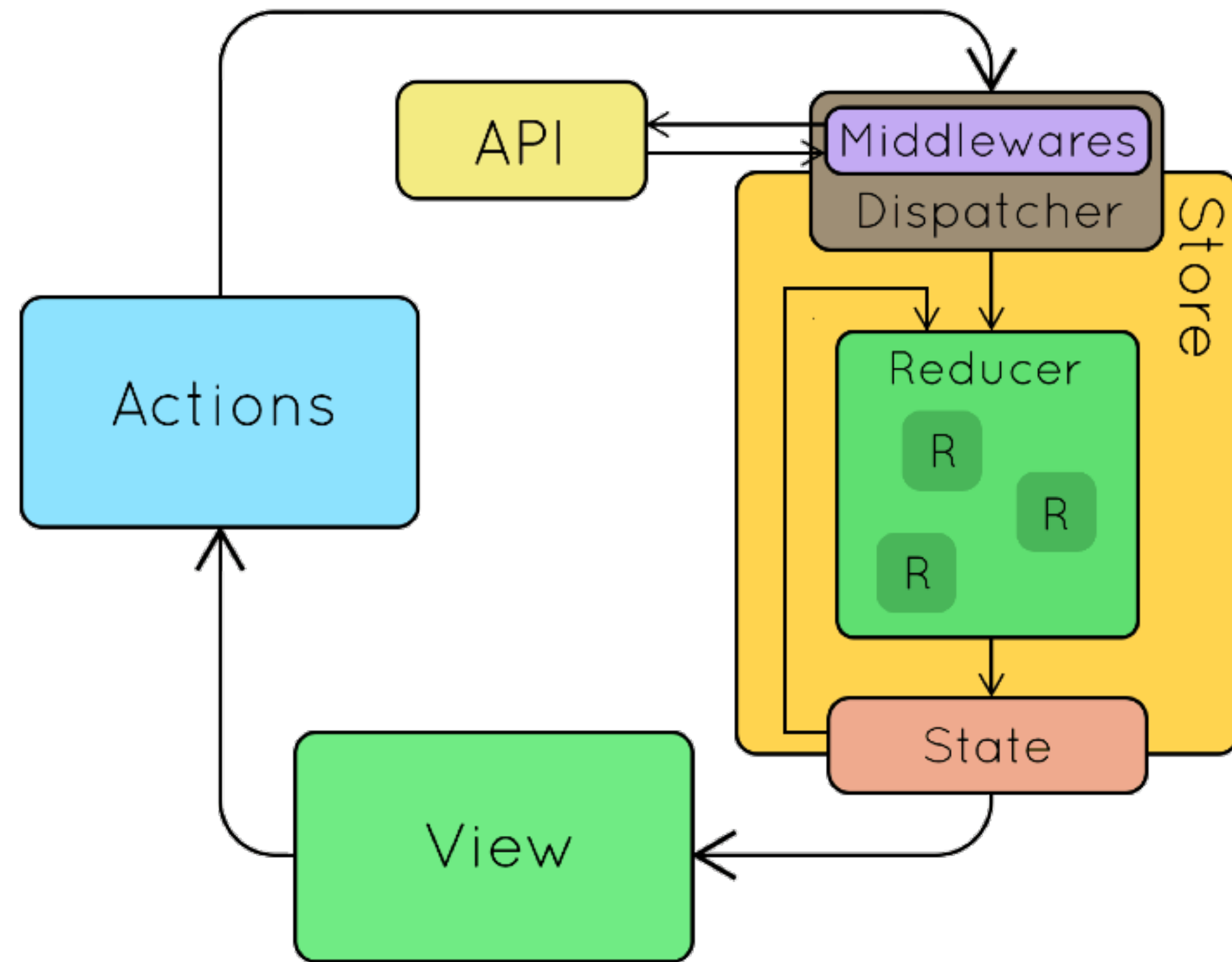
```
<div>{{title}}</div>
```

Style(LESS)

```
:host > div {
  background: 'red';
  color: 'white';
  padding: 10px;
}
```

Benefits of Redux Approach to State Management

Why is Redux worth learning?



- ✓ Performance JSON data cached in store, no need to re-retrieve on user navigation
- ✓ Maintainability All state centralized, keeps code neat and clean
- ✓ Testability Significantly simplified unit testing
- ✓ Flexibility Can set eviction policies to decide when to flush cache (c.f. redux-cache)
- ✓ Enables Powerful Use Cases Centralized error handling, Recreate production scenario via export-import state