sourcemind

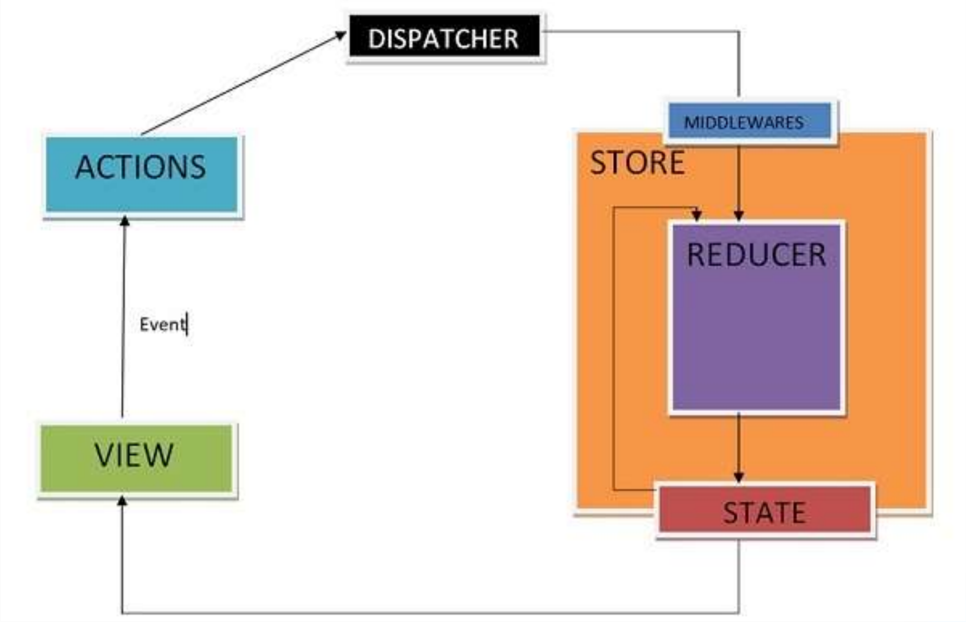
REDUX-MIDDLEWARES

REDUX-SAGA

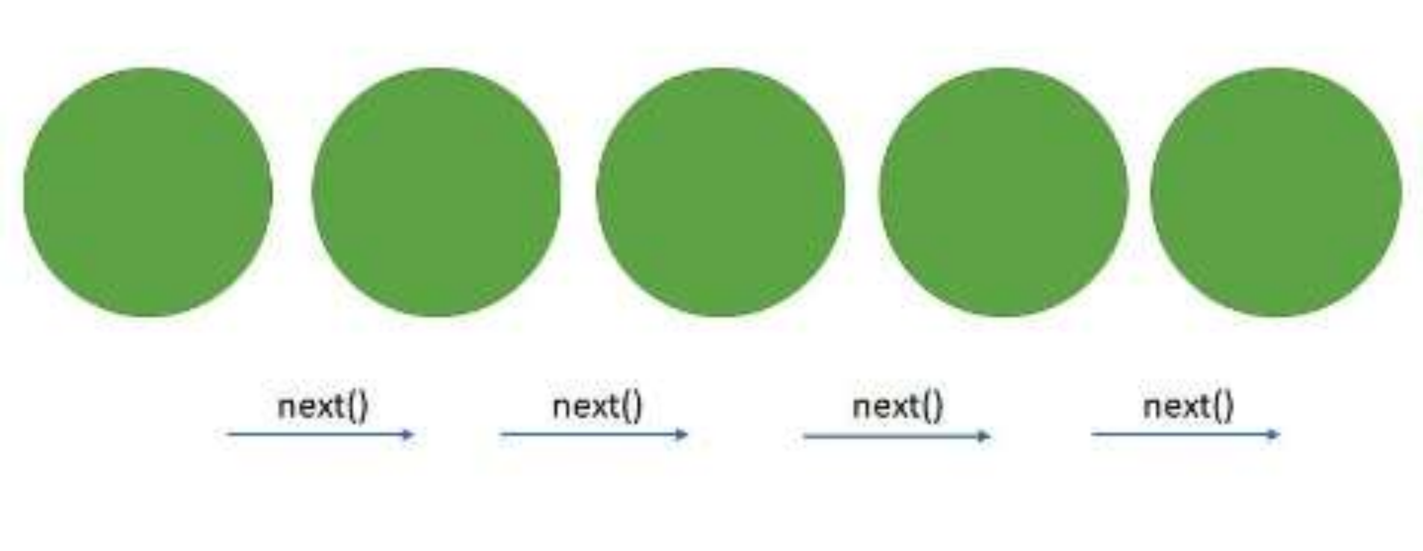
Redux-Saga

REDUX MIDDLEWARE

Redux Middleware **allows you to intercept every action sent to the reducer so you can make changes to the action or cancel the action**. Middleware helps you with logging, error reporting, making asynchronous requests, and a whole lot more

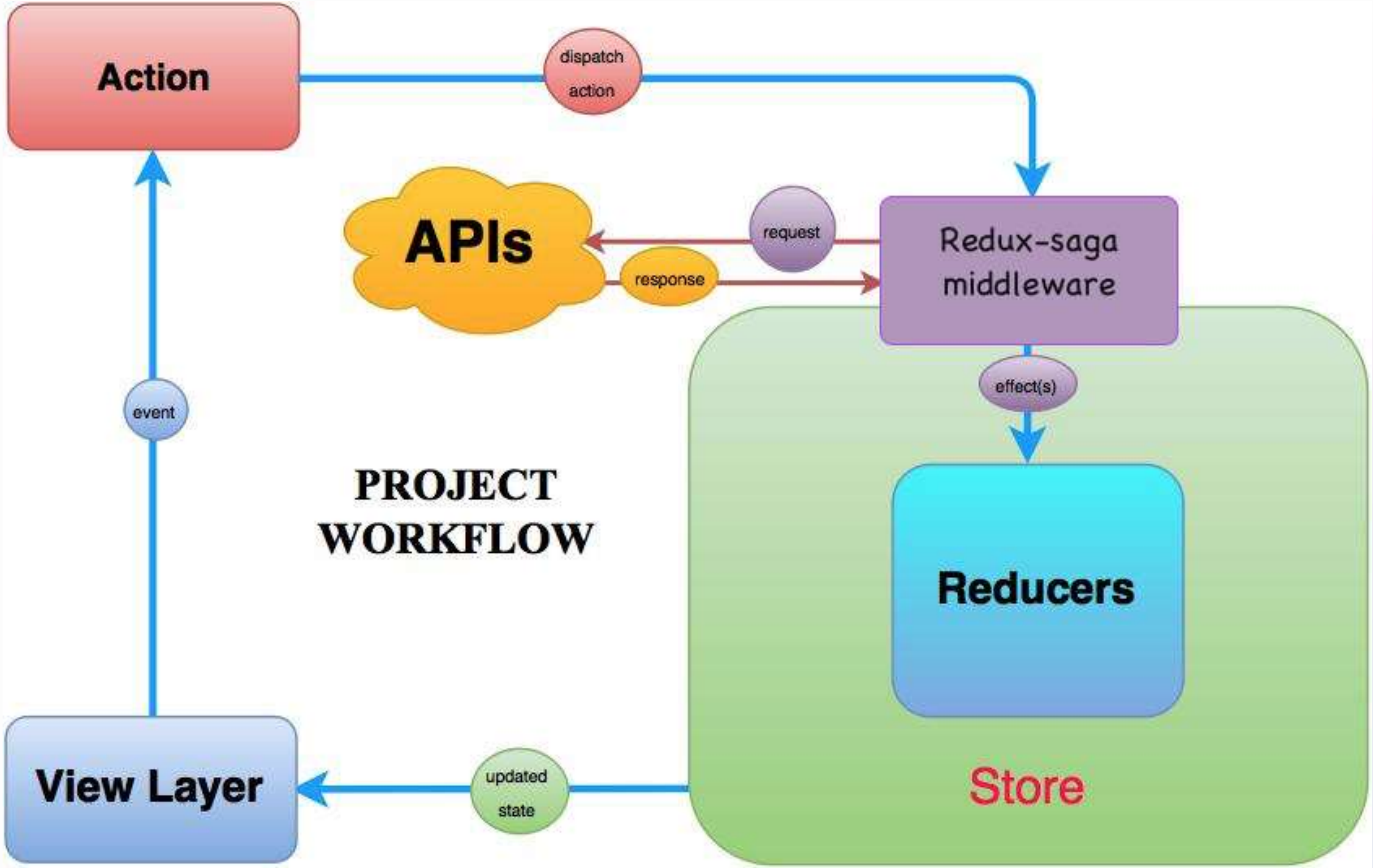


Middleware functions



Redux-Saga

Redux-Saga



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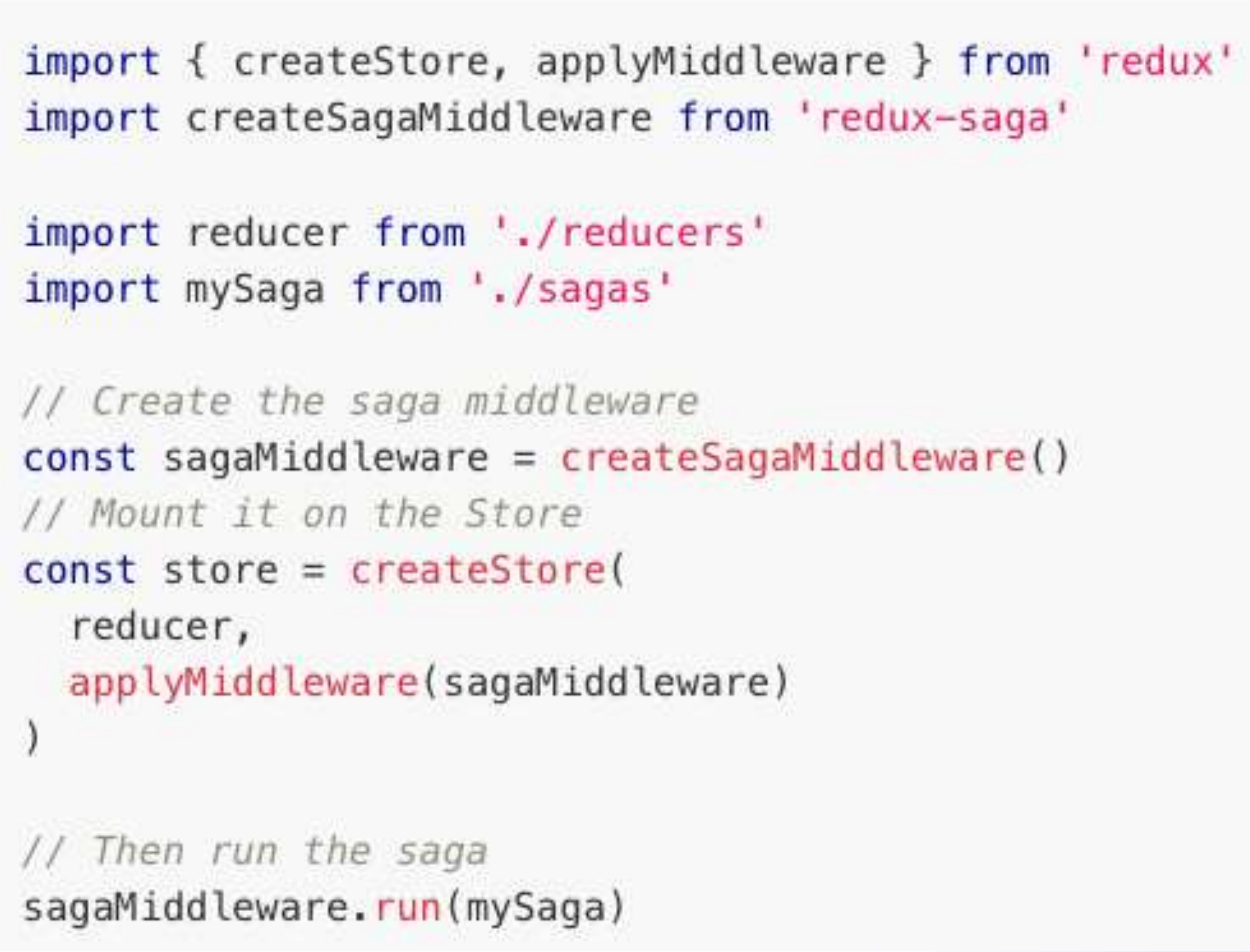
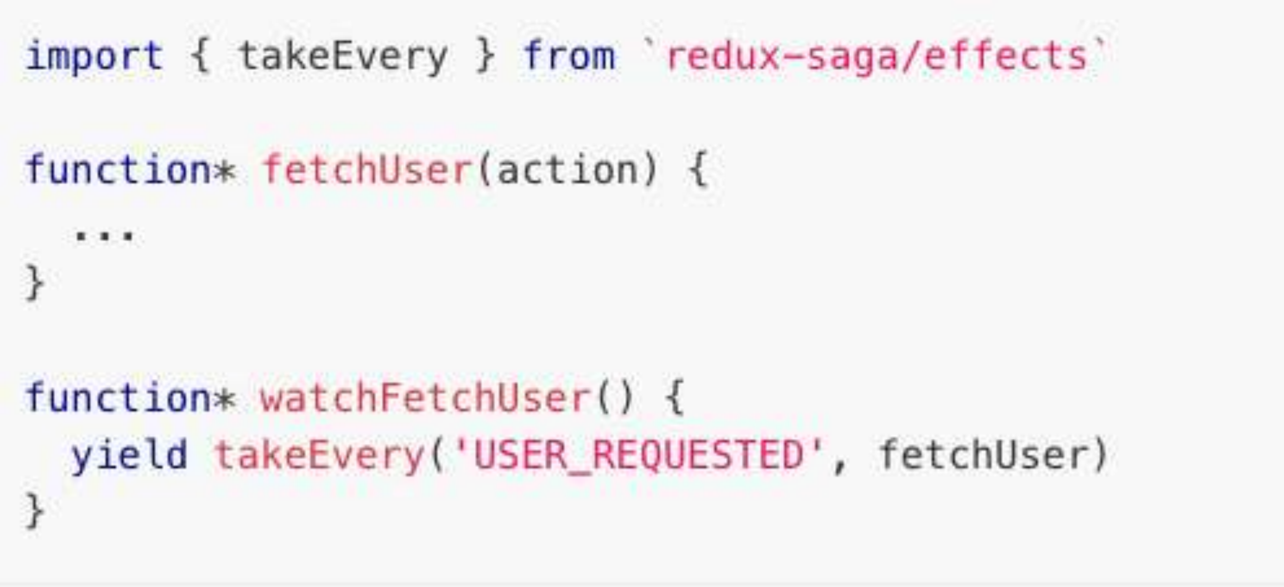
Connect to the store



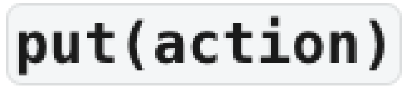
```
import { createStore, applyMiddleware } from 'redux'
import createSagaMiddleware from 'redux-saga'

import reducer from './reducers'
import mySaga from './sagas'

// Create the saga middleware
const sagaMiddleware = createSagaMiddleware()
// Mount it on the Store
const store = createStore(
  reducer,
  applyMiddleware(sagaMiddleware)
)

// Then run the saga
sagaMiddleware.run(mySaga)
```

saga.ts

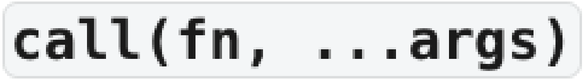


```
import { takeEvery } from `redux-saga/effects`

function* fetchUser(action) {
  ...
}

function* watchFetchUser() {
  yield takeEvery('USER_REQUESTED', fetchUser)
}
```

Api Reference



`put(action)`



`call(fn, ...args)`

https://redux-saga.js.org/docs/api