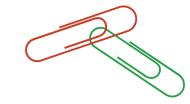




React前端架 构迁移



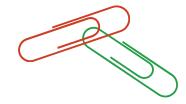




- (01) Solv-libs 私仓
- (02) Solv-libs State
- (03) Solv Components
- (04) SolvApp & React





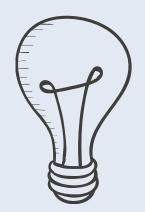


solv-utils 私仓



### Lerna核心命令大全





1.lerna init

• 2.lerna create core

3.lerna add xxx

4.lerna link

⊕ 5.lerna exec

● 6.lerna run

7.lerna clean

8.lerna bootstrap

9.lerna version

● 10.lerna changed

● 11.lerna diff

⊕ 12.lerna publish

#初始化项目

#添加新项目

#安装依赖

#packages项目依赖

#执行linux命令

#执行npm命令

#清空依赖

#重装依赖

#管理版本号

#查看变更

#查看diff

#发布项目

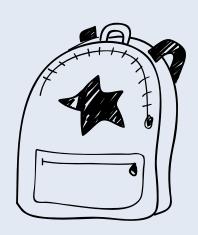
项目初始化

一开发测试

● 发布上线

#### 私仓部署核心命令[上]



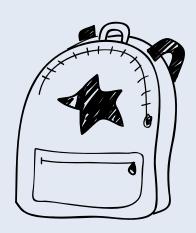


- 1.~/.config/verdaccio 配置文件地址
- 2.底部listen: 0.0.0.0:4873 阿里云端口号
- 3.verdaccio 或者 pm2 start verdaccio进行测试
- 4.https://verdaccio.org/zh-cn/docs/webui/ 页面配置
- 5.仓库文件 ~/.local/share/verdaccio/storage/
- 6.npm root -g 查看全局包地址索引
- 7.初始化项目 npm init --scope <scope name>
- 8.为域(scope添加用户)

  npm adduser --registry=<registry> --scope=<scope
  name>

#### 私仓部署核心命令[中]





- 1.npm adduser --registry http://localhost:4873/
- 2.npm login --registry http://localhost:4873/npm whoami(验证) npm logout (退出)
- 3.npm unpublish yd-libs --force
- 4.pnpm install @solv-utils/core -D
- 5.pnpm config set registry 地址
- 6.nrm add laoyuan http://127.0.0.1:4873/
- 7.nrm use laoyuan或者直接配置
- 8下载配置.npmrc 发布配置package.json (.npmrc优先)

### 私仓部署核心命令[下]monorepo



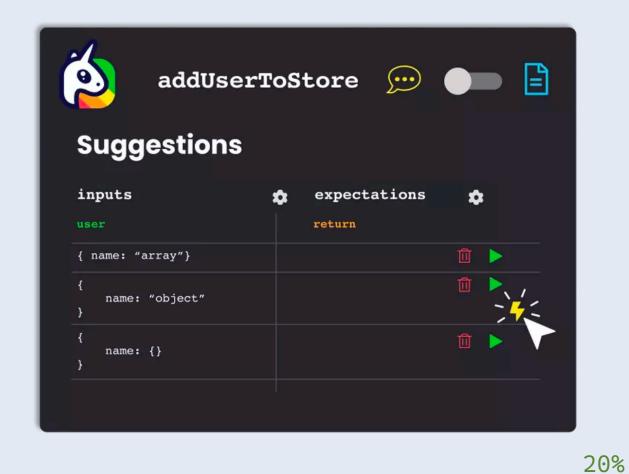


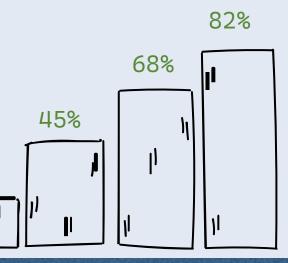


- 1.pnpm i xxx -filter @solv-utils/demos
- 0 2.lerna add @solv-utils/core packages/demos/
- 3.pnpm add lodash -r/-w 为每个项目或全局添加依赖
- 4.pnpm run build --filter @solv-utils/demos
- 5.lerna run test -scope=@solv-utils/core
- 6.lerna publish from-package 初次发版
- 7.lerna changed 发版前校验需要更改的包
- 8.备选技术栈 rush、https://nx.dev/

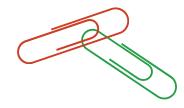


### 单元测试覆盖率



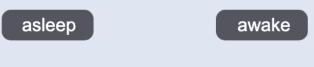






solv-utils state





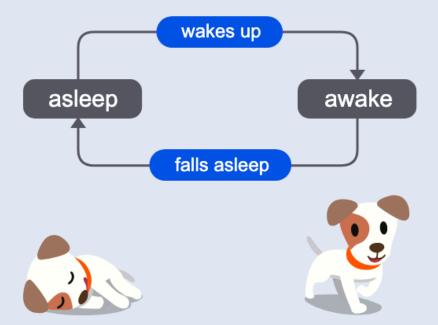
XState与状态机 https://xstate.js.org/viz/

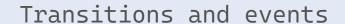


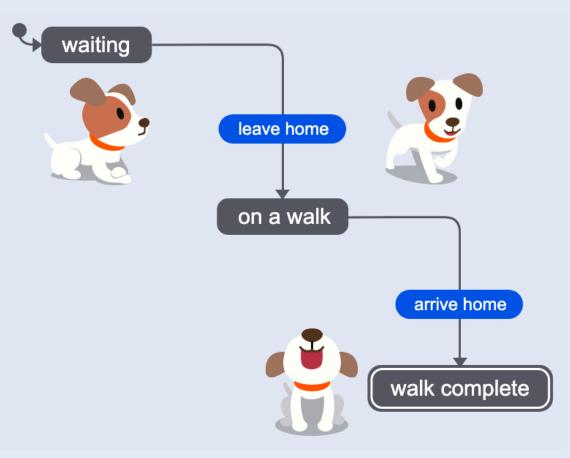






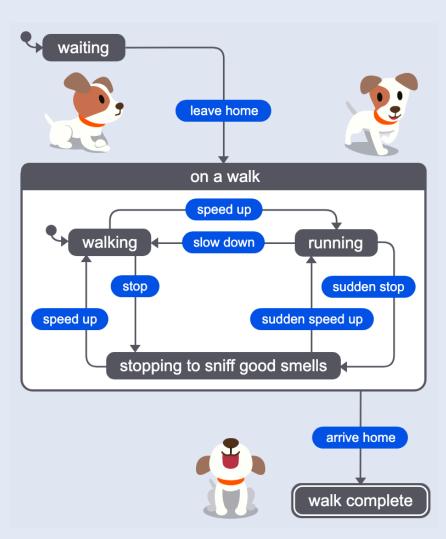




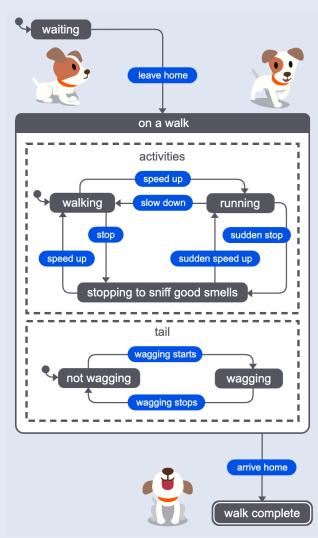


初始状态和最终状态

#### Xstate与状态机-复合状态、原子状态、并行状态

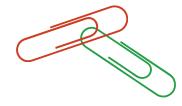


复合状态是可以包含更多状态的状态,也称为子状态。



并行状态是一种复合状态,其中所有子状态(也称为区域) 同时处于活动状态。



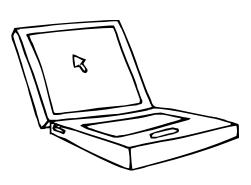


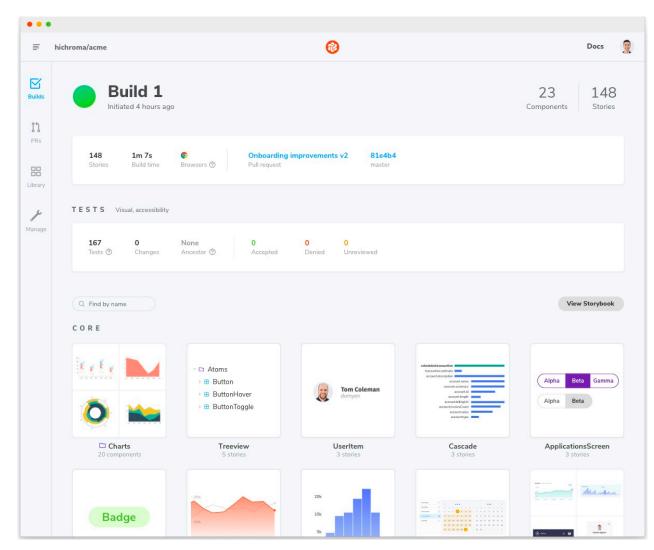
Solv Components



### React技术细节







### React技术细节



Pricing

Use cases ∨

Sign in

Sign up

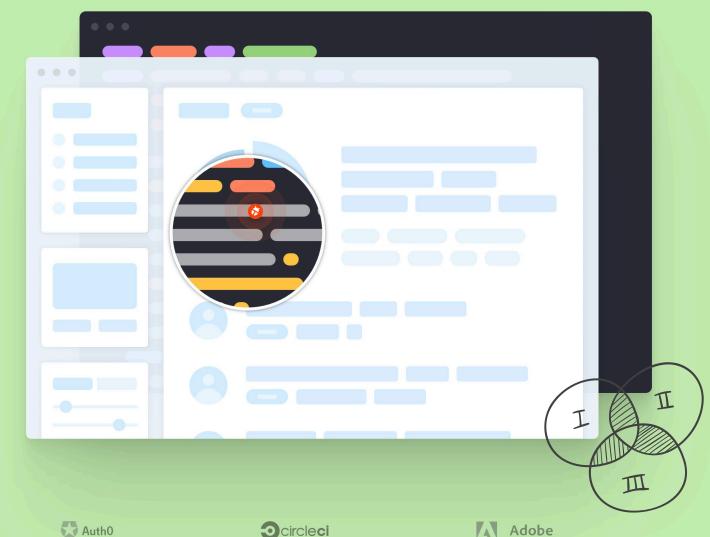
#### **Pinpoint UI bugs in** components instantly

Chromatic ensures consistency in UI components, down to the pixel. Every commit is automatically tested for visual changes in the cloud.

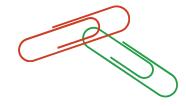
Get started now

Watch video

Made by Storybook maintainers - Setup in 2 minutes



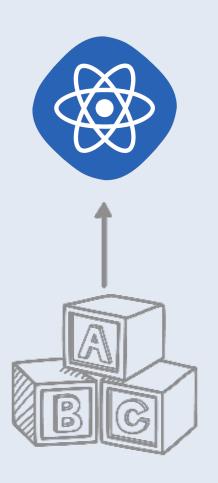




SolvApp &React

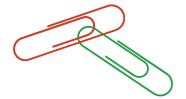


### React技术细节



- 1.组件如果被嵌套外层添加memo
- 2.组件传递的props是对象使用atom
- 3.方法如需被传递外层添加useCallback





# 谢、

