<https://unbug.gitbooks.io/react-native-training/content/45_naming_convention.html>

This is part of one of the tutorials

**4.5 Naming convention**

1.Containers & Components

1.1. Container file:

src/containers/ModuleNameView.js

Component files:

src/components/module-name-view

- index.js

- Main.js

- Header.js

- ...

- img

- icon@2x.png

- icon@3x.png

1.2. Event name:

handleEventName = ()=>{//todo}

...

<MyComponent onEventName={this.handleEventName}/>

1.3. Render methods:

renderMethodName = () => {

//todo

}

render() {

return (

<View>

{this.renderMethodName()}

</View>

);

}

`

1.4. mapStateToProps & mapDispatchToProps

function mapStateToProps(state) {

return {

todos: state.todos

};

}

function mapDispatchToProps(dispatch) {

return {

actions: bindActionCreators(Actions, dispatch)

}

}

2.actions src/actions

index.js

todos.js

navigation.js

2.1src/constants/ActionTypes.js

export const SWITCH\_MAIN\_TAB = 'SWITCH\_MAIN\_TAB';

2.2```src/actions/todos.js````

import \* as types from '../constants/ActionTypes'

export function addTodo(title, hour) {

return {type: types.ADD\_TODO, title, hour}

}

3.reducerssrc/reducers

index.js

todos.js

navigation.js

3.1.src/reducers/todos.js

import { ADD\_TODO, DELETE\_TODO, EDIT\_TODO, COMPLETE\_TODO } from '../constants/ActionTypes'

const initialState = []

export default function todos(state = initialState, action) {

switch (action.type) {

case ADD\_TODO:

//todo

default:

return state

}

}

4.stylessrc/styles

index.js

Basic.js

Theme.js

4.1src/styles/Basic.js

import { StyleSheet, Dimensions } from 'react-native';

let winSize = Dimensions.get('window');

const Basic = StyleSheet.create({

text: {

fontSize: 32/winSize.scale

}

});

export default Basic;

4.2src/styles/Theme.js

//colors

const color = {

green: '#00551e',

brown: '#693504',

red: '#db2828'

}

//other

const active = {

opacity: 0.6

}

export default {color, active}

4.3import {Theme, BasicStyle} from '../../styles';