

Findings Report

Inspector's Name: Shihao Tang

Date Started: March 12, 2020

Date Completed: March 13, 2020

Project Name: SaskTech Calender Application

Time Report:

Time spent on Familiarization with the Code: 2 hours

Time spent on Filling in Findings Report: 2 hours

Time spent on Actual Inspection: 4 hours

Findings:

1.

Description

Naming conventions for classes. Class name is not consistent. Some classes are start with capital letter while other are not. For example addEvent.js use class AddEvent while editProfile.js use editProfile.

file: ./components/editProfile.js line 6

file: ./components/addEvent.js line 8

file: other file with class

Associated Checklist Item #: 2e

2.

Description

class name is not consistent with the content.

Should be class EditEvent extends Component

file: .components/editEvent.js line 8

Associated Checklist Item #: 7e

3.

Description

unused comment out code are not revmoved

file: ./actions/authActions.js	line 3-5
file: ./actions/eventActions.js	line 3-5 21-28 45-53
file: ./components/addEvent.js	line 28 46
file: ./components/editEvent.js	line 28 46
file: ./components/editProfile.js	line 23 34
file: ./components/login.js	line 2
file: App.js	line 24-25

Associated Checklist Item #: 9c

4.

Description

No comments are provided to describe every method

file: almost every files

Associated Checklist Item #: 7b

5.

Description

No comments are provided to describe files.

file: almost every files

Associated Checklist Item #: 7d

6.

Description

No comments are provided to describe the purpose, restrictions, and relationships between state inside of a component and states in store.

file: ./components/addEvent.js	line 9 121
file: ./components/editEvent.js	line 9 121
file: ./components/editProfile.js	line 7 68
file: ./components/login.js	line 11 59
file: ./components/Profile.js	line 7 73
file: ./components/signup.js	line 8 91
file: ./components/navbar.js	line 22
file: ./components/loginLinks.js	line 24
file: ./components/eventDetail.js	line 38

Associated Checklist Item #: 7c

Further Comments from the Inspection of this Class:

I inspect Juming and Bo's code for frontend including files in ./action ./components (except calendar.js, myEvents.js, and showMyEvent.js) ./reducers and file App.js. I think there are a few problems with their code. but they are lack of comments for their code. Because we use react as our frontend, there are some complicated JSX, concepts, and logics which are not easy to understand. So I think adding comments for frontend is crucial for them.