# PR #19: Story/tw 92

| Date                    | 16/04/2024  |
|-------------------------|---|
| Author                  | @Elena Li   |
| Reviewer                | @xueshuo li   |
| PR/ Branch              | https://github.com/COMP90082-2024-SM1/TT-Scoring-FrontEnd/pull/19 Connect your Github account |
| Status                  | APPROVED  |
| Number of Conversations | 5   |

## **Code Changes**

### **Changes Made:**

- TextInput for user to input question, question key
- NumberInput for user to input question mark
- Navigation icon for last, next question
- Delete question button
- New question button

### **Review Comments**

#### **General Comments**

• Create a new folder to store images

### **Specific Comments**

| File  | Line Number | Comment  | Following Action   |
|---|-------------|--|--|
| src/tt-<br>frontend/src/co<br>mponents/test-<br>developer/Test<br>Content/Questi<br>onListtsx |             | could you please use in wrapper folder<br>to wrap the QuestionList? just like what<br>we did for the test list.<br>Currently, there would be page<br>overflowing if I created many questions | Added <scrollablewrapper> to wrap questions in a list</scrollablewrapper>                          |
| src/tt-<br>frontend/src/co<br>mponents/test-<br>developer/Test                                | 147-197     | this jsx code is too long and hard to read, consider to refactor it and make it more readable.   | Refactor the code outside of<br>return section, and name<br>them using understandable<br>variables |

| Content/Questi<br>onContent.tsx   |        | see the sample react component file in project readme file  |   |
|---|--------|---|---|
| src/tt-<br>frontend/src/co<br>mponents/test-<br>developer/Test<br>Content/Questi<br>onContent.tsx | 83-144 | don't nest a react component definition inside another one, this will lead to unexpected bugs. Move EditableTextField component to a standalone file. | Extract the component into a new file, as EditableTextfield.tsx |
| src/tt-<br>frontend/src/co<br>mponents/test-<br>developer/Test<br>Content/Questi<br>onList.tsx    | 70-76  | better use prevState as this state update is dependent on previous state  | Change to use prevState   |
| src/tt-<br>frontend/src/co<br>mponents/test-<br>developer/Test<br>Content/Questi<br>onContent.tsx | 43-46  | give a better name to this function   | Change function handleArrowlcon to handleNavigateQuestion       |

## Conclusions

Reference materials

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