What you worked on last week

What you learned

What problems you encountered

What you are planning to work on next week

On last week, I learned some theory about JavaScript modules, freedom, convention, event system and so on. In my opinion, JavaScript modules exits independently of a program and do not affect each module which solve some problems such as namespace pollution. A module is a self-contained unit of code and it has distinct functionality that helps with the code organization of app.

It lessen the dependencies on parts of the code base as much as possible and increase maintainability. Namespace pollution, use code that is already written in one place for some other purpose in another place and realize reusability. It use “export” keyword to export symbols from your module to be available to other module consumers. The import statement allows you to import all or just specific symbols for a module.

I learn that the react-native company claim that “learn once, write everywhere”. I also understand event system, it is delivered to JavaScript through callback function functions. I complete the layout design of forms and pictures.