Compiler page

As a user I want to be able to navigate between the pages

**Code space**

1. As a user I want a space so that I can write a code.
2. As a user I want to get a sample code so that I don’t have to write it.
3. As a user I want to see highlighted keyword and Identifiers in the code so that it is easy to read.
4. As a user I want to be able to choose different language so that I can learn what I want.
5. As a user I want to choose the theme of the editor so that I can suite it to my choice.
6. As a user I want to see a demo so that I know how to use the editor with different language.
7. As a user I want to see code syntax highlighted so that I can correct it.
8. As a user I want to be able to use indent and outdent so that my code looks cleaner.
9. As a user I want to save my code so that I can edit or see it later.
10. As a user I want to able to see the output so that I know that my code was correct.
11. As a user I want to be able to give input so that I can check my code for multiple test cases.
12. As a user I want to see suggestion in code so that I can be more productive.
13. As a user I want to be able to search and replace code so that I code at better speed.
14. As a user I want to toggle between soft tabs and real tabs so that I can move around the webpage.
15. As a user I want to be able to see line numbers so that I can debug my code easily.
16. As a user I want to see code wrapping so that I do not have to scroll through the line.
17. As a user I want to be able to use comment in my code so that it is more understandable.
18. As a user I want to use functionalities like cut, copy and paste to be more productive.
19. As a user I want multiple instances of editor so that I can write more than one code at a time.
20. As a student I want to problems given in class so that I solve them.
21. As a student I want to be able to choose which question I want to solve at a time so that I can be more creative and flexible.
22. As a user I want

**Chat boxes**

1. As a student I want to ask for help from the teacher so that he/she can help me solve my query or problem
2. As a teacher I want to get notified so that I can respond quickly to my students