# Criterion B: Design

Overall functions needed to be achieved

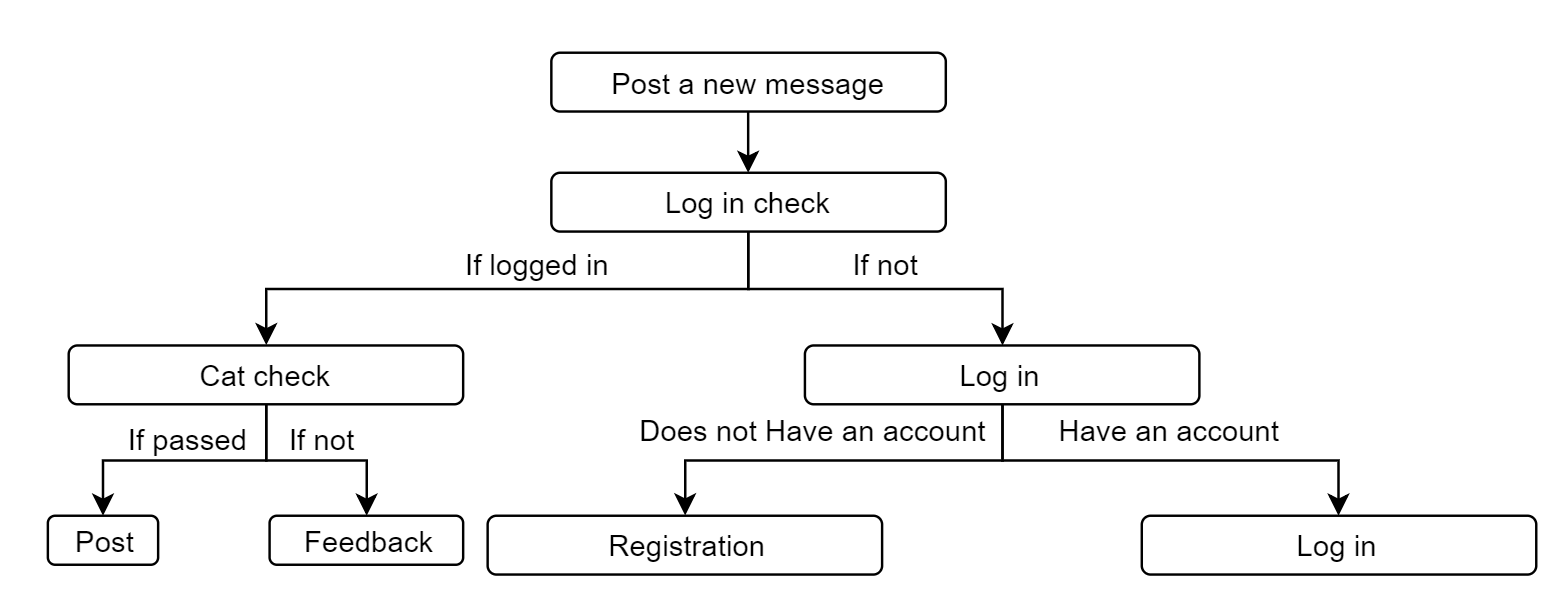


Figure 1：Function：Post a new message

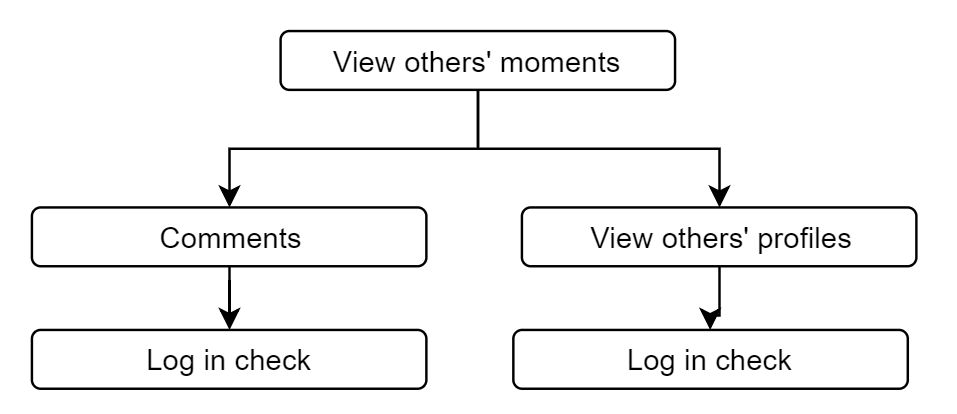


Figure 2：Function：View others’ moments

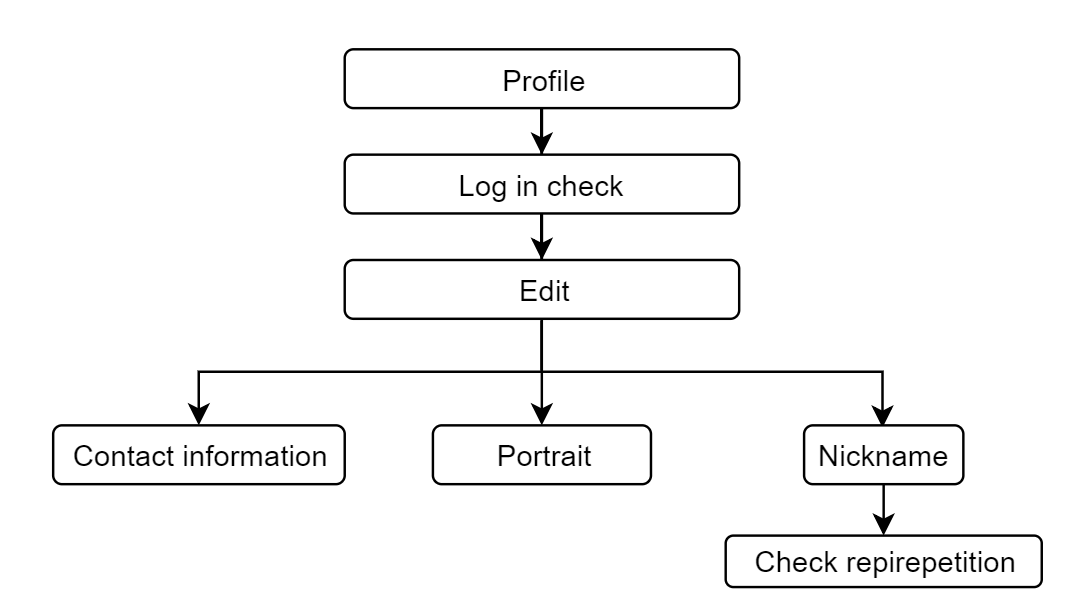


Figure 3: Function: Profile

User interfaces and the elements in them

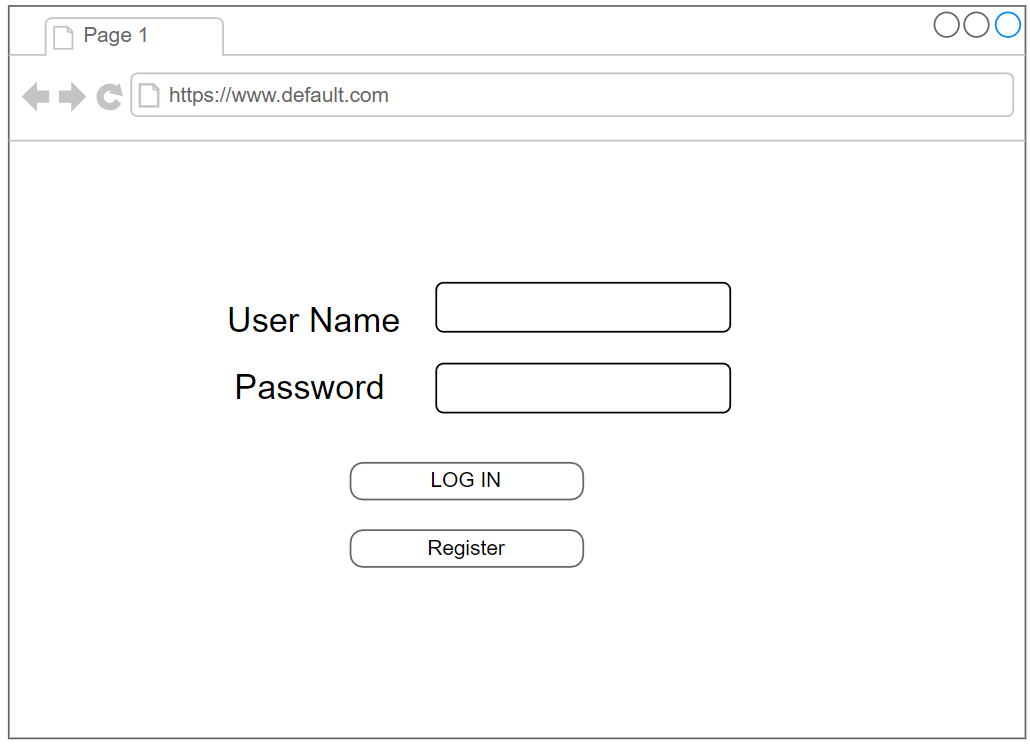


Figure 4：Interface for logging in

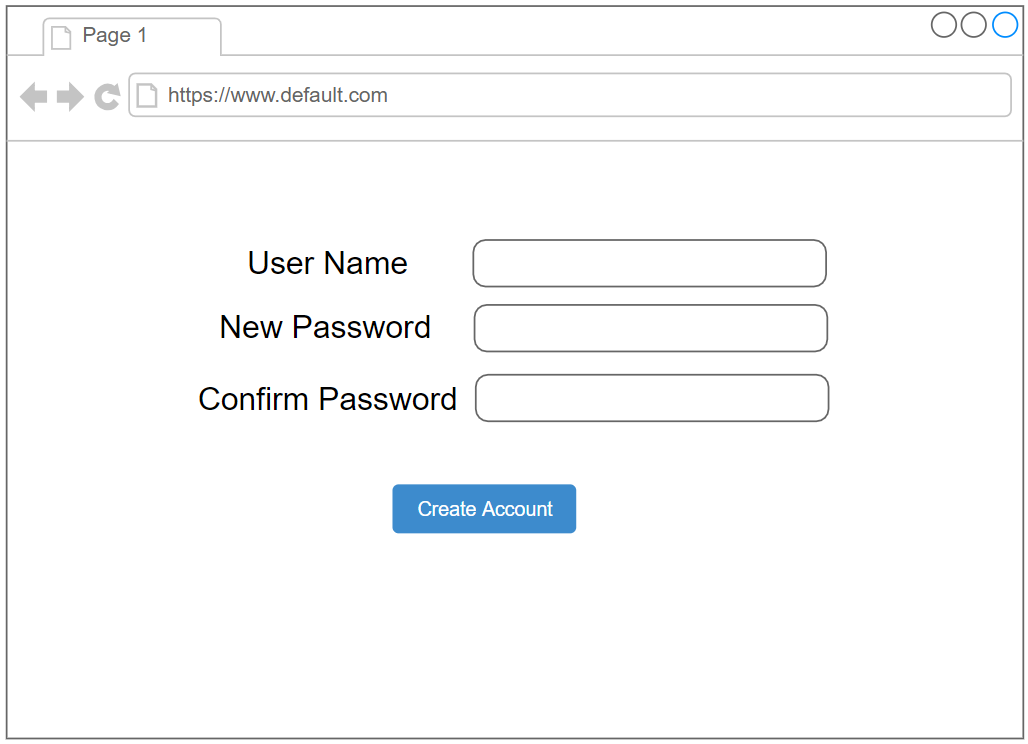


Figure 5：Interface for registration

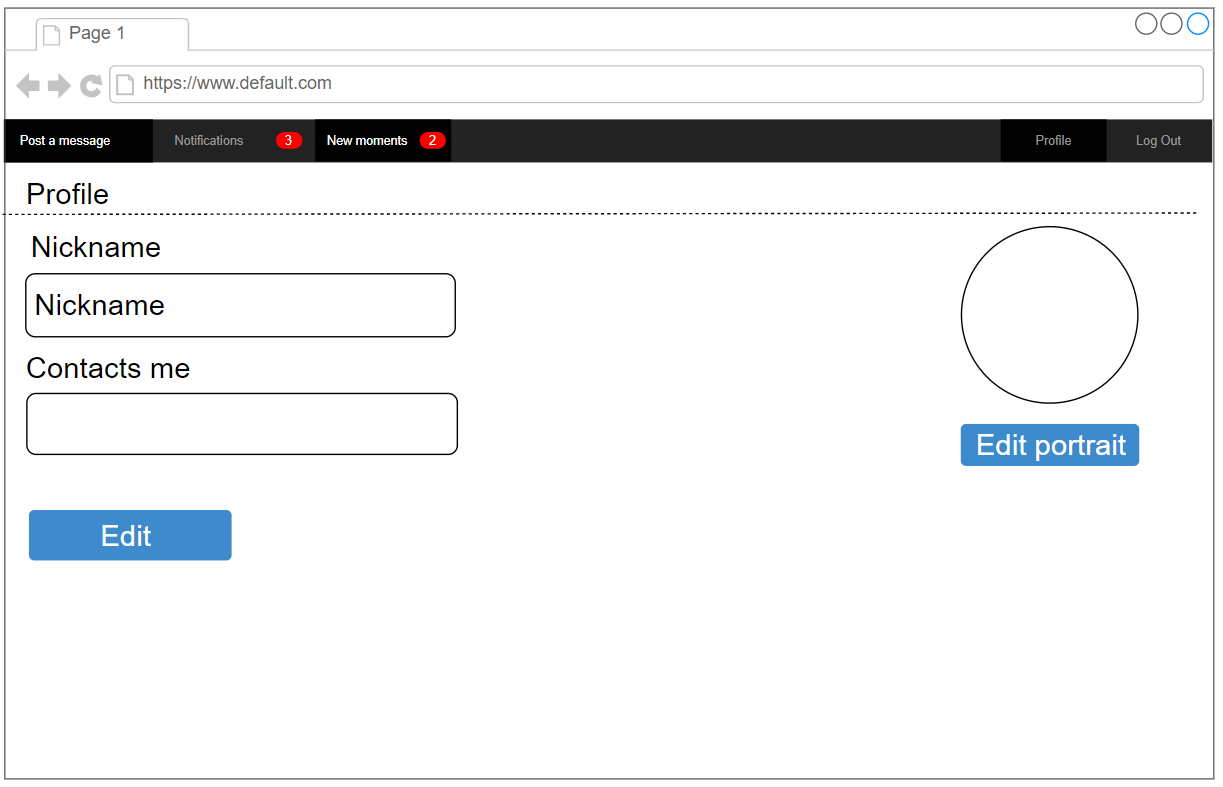


Figure 6：Interface for profile

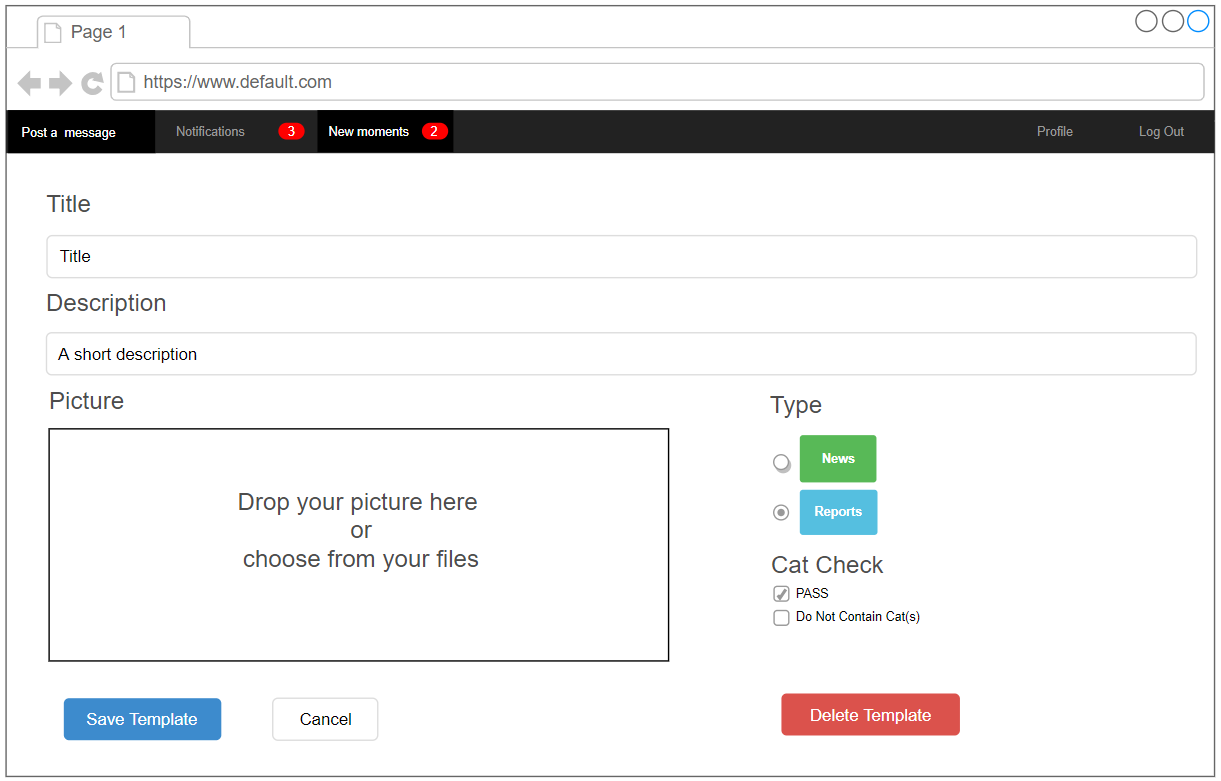


Figure 7：Interface for post a message

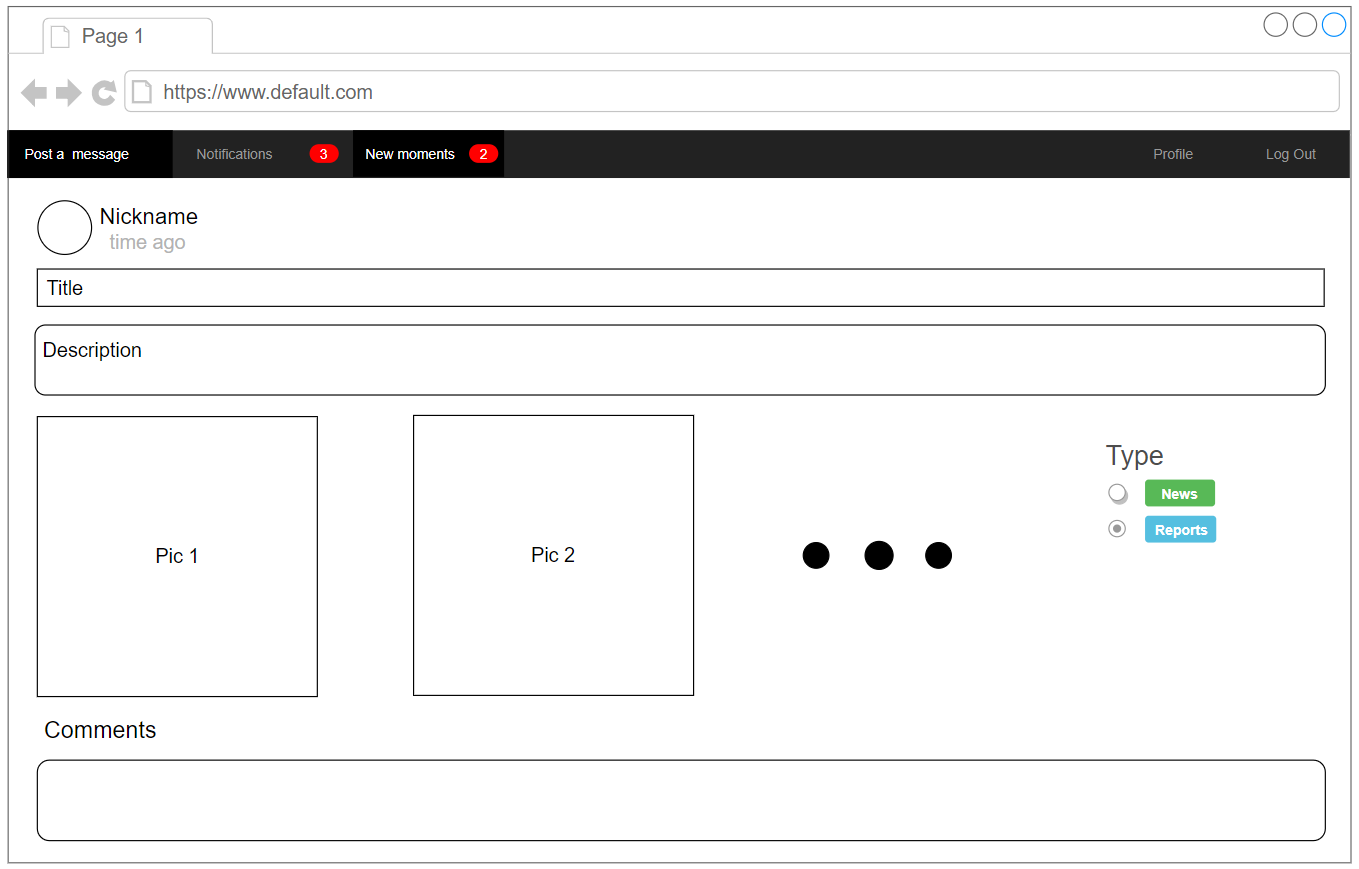


Figure 8：Interface for new moments

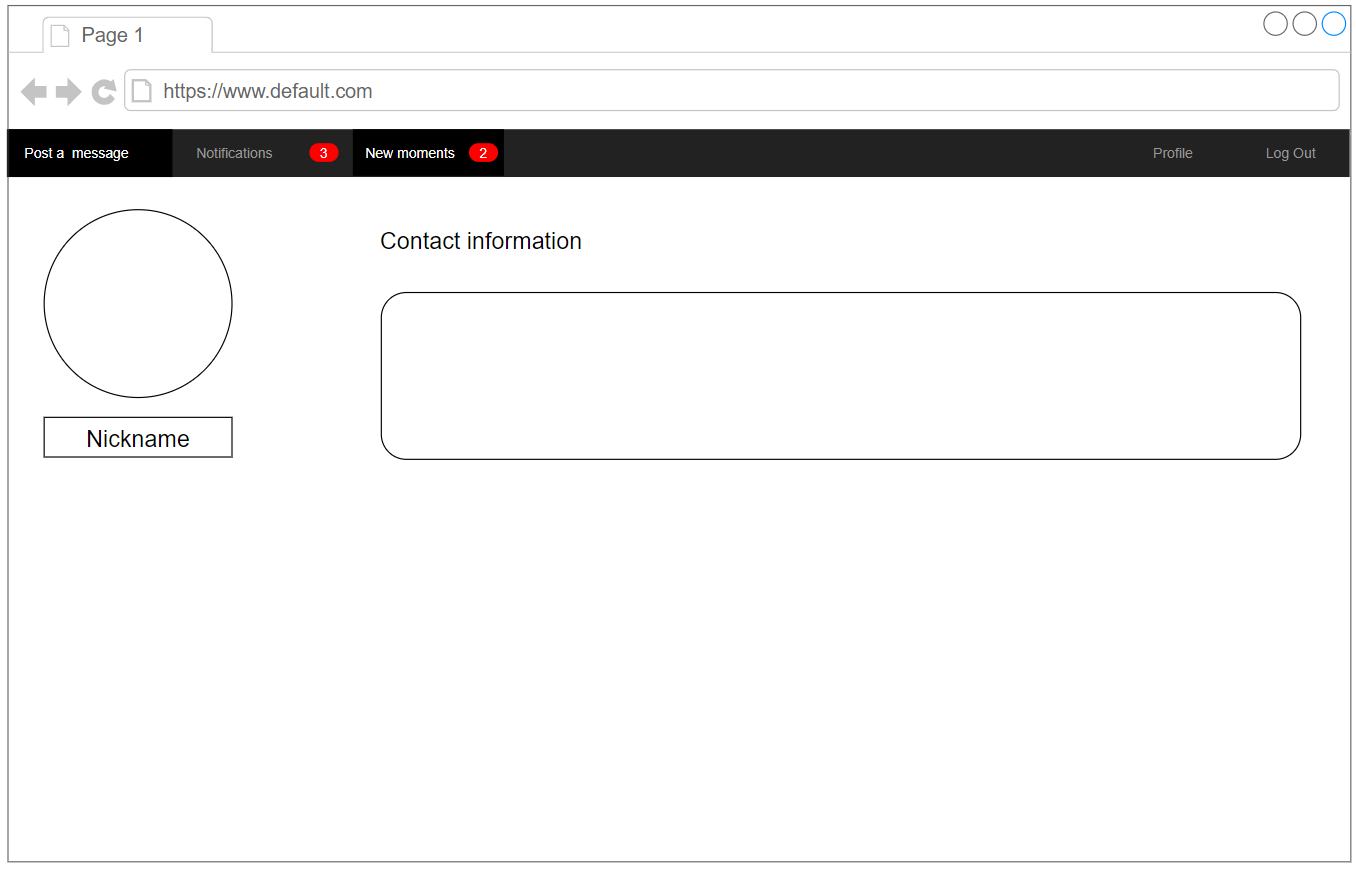


Figure 9：When browsing others’ profile

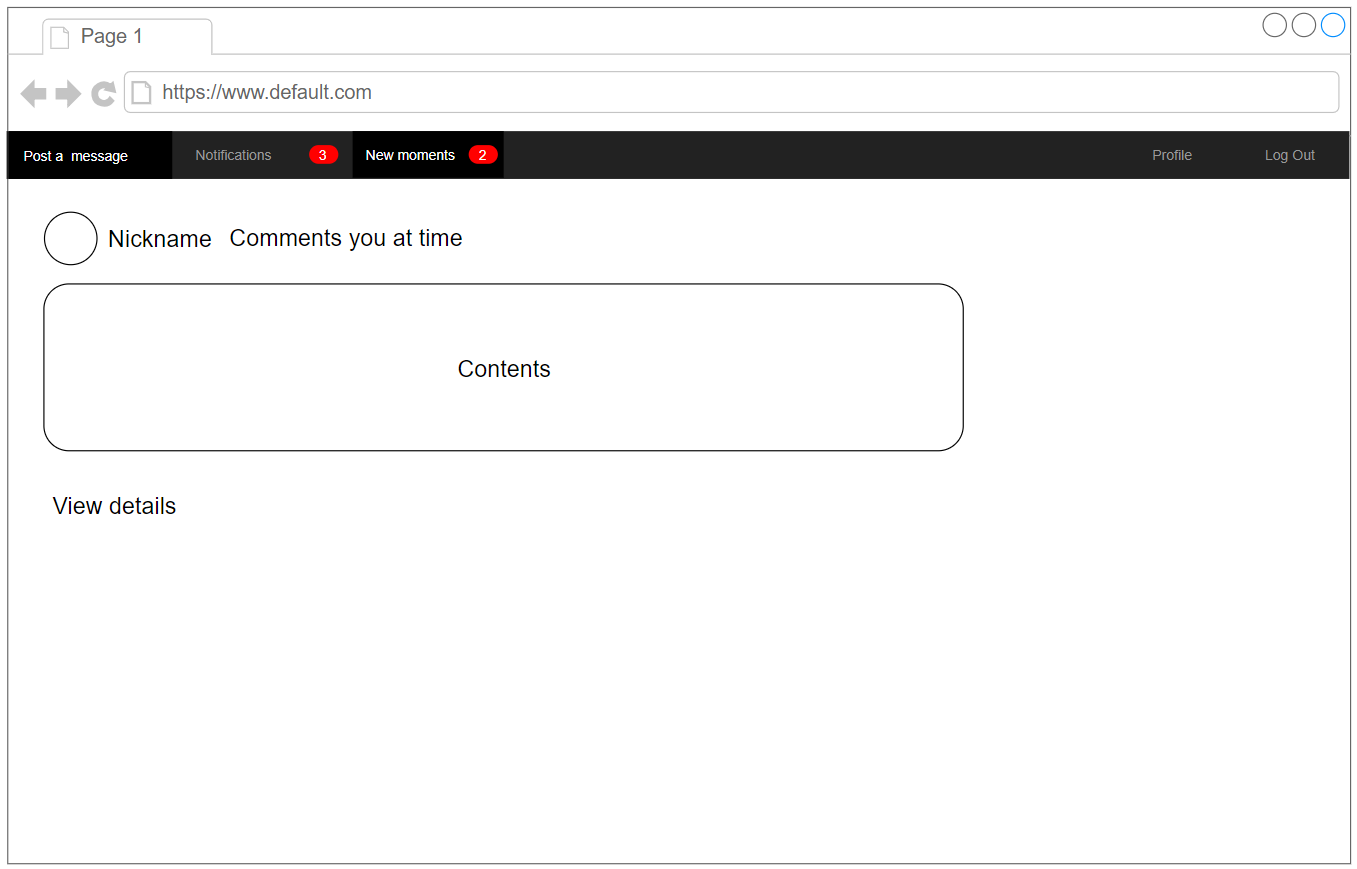
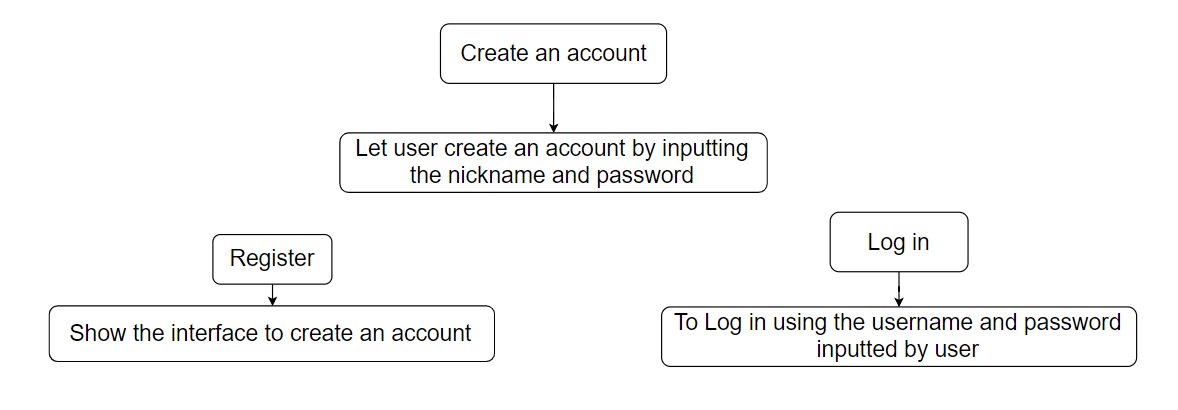


Figure 10：Interface for notification

Functions for each element



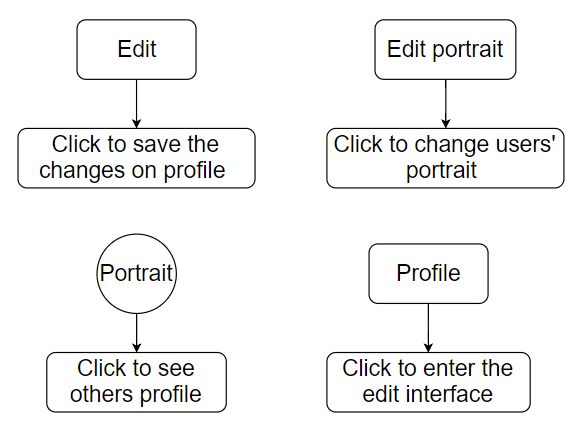
Figure ：Account relevant elements function

Figure ：Profile relevant elements’ function

<Graphs illustrating the function of each element, e.g. what would happen when click on the button>

Relationship between each user interfaces

<Flowchart illustrating the connections between each user interface>

Use of functions

<Texts explain the function of each function, e.g. Verify——to test whether the username corresponds to its key being inputted>

How the program works

<Flowcharts demonstrate possible process and result when actually using the website, including input, compute, judge, output, etc.>

Test plan

<A table including action to be tested, the test methods and the result should be yielded>