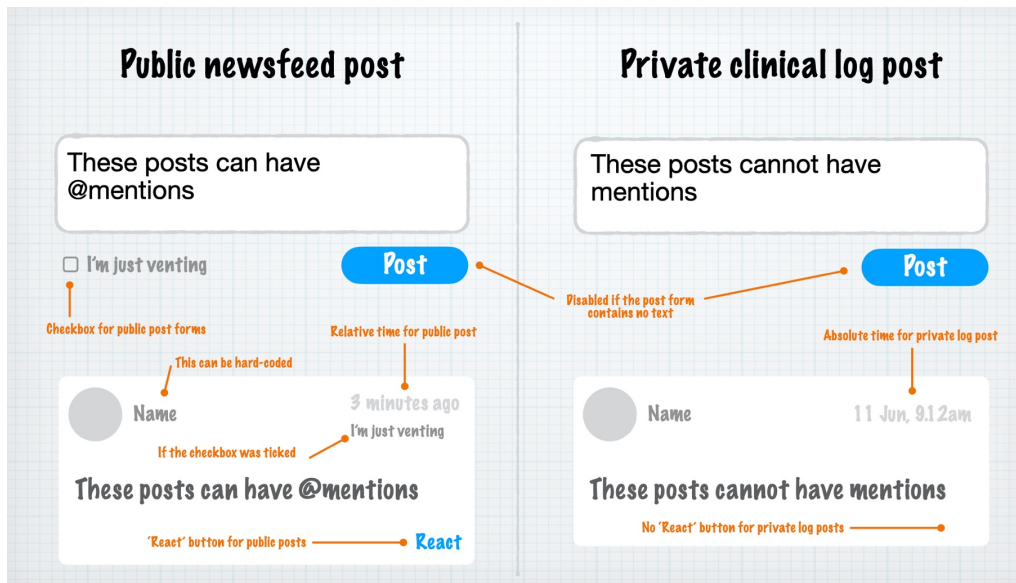


Using VueJS (preferred), React (second preference) or Angular, create an application that has the following two 'views'

- A **public newsfeed** view
- A **private clinical log** view

Each of these views consists of a reverse chronological 'feed' of 'posts', and a **form** at the top of the feed for adding a new 'post'. (See image below for the general desired appearance of the feeds and post forms, and see next page for general notes on functionality)



Please include the following functionality:

- The *button for adding a new post* should be disabled if the post does not contain any text.
- When the *button for adding a new post* is enabled and clicked, the post should be added to the feed
- The two **post forms should look and function the same**, with the following exceptions:
 - The post form on the *public newsfeed* accepts an array of usernames that can be included in the post as **@-style mentions**[†]
 - The post form on the *private clinical log* should not allow this @-mention functionality
 - The post form on the *public newsfeed* should have a **checkbox** that marks the post as a 'vent' post
 - The post form on the *private clinical log* should not have any capacity for marking the post as a 'vent' post
- **Posts on the two feeds should look the same**, with the following exceptions:
 - Timestamps on posts in the *public newsfeed* should be a '**relative time**' string (eg. '3 minutes ago')
 - Timestamps on posts in the *private clinical log* should be in **absolute format** (eg. '11 Jun, 9:12am')[‡]
 - Posts in the *public newsfeed* that are **vent posts** should indicate this as per the image on the next page
 - Posts in the *public newsfeed* should have a button for other users to **react** to the post[§]
 - Posts in the *private clinical log* should not have reactions

* These can be routes, tabs or some other mechanism for swapping between the views

[†] You do not need to configure the post form to auto-suggest the @-mentions or handle the mentions in any way when processing or displaying the post

[‡] If you are running out of time, the timestamp that is actually displayed can be hardcoded, but the post will need some kind of timestamp to enable reverse chronological ordering

[§] Please make the **react** button interactive, even if it is just to log to the console or display an alert