Multi-location updates

# Section 9, Lecture 68

Multi location updates!

At the moment, when we're deleting a post inside of firebase, we're not deleting the comment node associated with it! This is best done with a single multi-location update. In other words, we will be updating two nodes at the same time!

The code for it is down below, I've added explanations to each line of code in between every '/\* \*/ '

1. export function startRemovingPost(index, id) {
3. const updates = {
4. [`posts/${id}`]: null,
5. [`comments/${id}`]: null
6. }
7. /\* this specifies the paths that we want to update to null
8. (basically delete)
9. we're navigating to the post with id we clicked remove on,
10. as well as the comments belonging to that post, with
11. that same id. \*/
13. return (dispatch) =**>** {
14. return database.ref().update(updates).then(() =**>** {
15. dispatch(removePost(index))
16. }).catch((error) =**>** {
17. console.log(error)
18. })
19. }
20. }
22. /\*finally, we're updating the database from its root node, such
23. that it navigates to the posts path, as well as the comments
24. path, and  sets them to null ! (in other words, deletes both
25. of them).
26. After deleting the post and its comments from the database,
27. like always, we're updating
28. the ui by dispatching an action to our reducer
29. inside of .then() \*/