```javascript
// FIREBASE conversations
function fetchConversationsFromFirebase() {
  return (dispatch, getState) => {
    let loggedUser = getState().auth.uid;
    var conversations = {}
    if (loggedUser !== null) {
      var userConversations = ref.child('users/' + loggedUser);
      userConversations.on('value', (userSnapshot) => {
        userSnapshot.child('conversations').forEach((conversationKey) => {
          var conversationRef = ref.child('conversations').child(conversationKey.key);
          conversationRef.orderByChild('timestamp').on('value', (conversationsSnapshot) => {
            var conversation = conversationsSnapshot.val();
            conversations[conversationKey.key] = conversation;
          });
        });
      });
    }
    dispatch({
      type: C.FETCH_CONVERSATIONS,
      conversations
    })
  }
}
```