Sharing of Zbox   
Authentication process

Invite by email from the Zbox site

1. User A invites user B (via email [b@gmail.com](mailto:b@gmail.com)) to view Box\_1
2. User B receives an invite in Gmail to view Box\_1 via link
   1. The link must include the box name as well as the invitee’s email in this case [b@gmail.com](mailto:b@gmail.com) [b@gmail.com\_to\_Box1]  
        
      Creating a Pending Invitations table – reference box, invitee and expiration date.  
      Mail will include the Pending Invitation Id.
3. User B clicks on link [b@gmail.com\_to\_Box1](mailto:b@gmail.com_to_Box1) Do
4. User B can view the content Box\_1 as a guest of Zbox
5. On the guest page of Box\_1 the user is promoted to register to Zbox

Note (1): During the registration process ALL users will be required to authenticate their emails. This is a modification of the current process. As the system will use emails as the means to associate users the emails must be verified.

Note (2): Based on Note (1) we must retail the same process of authentication in the sharing process with users that are not Zbox registered members and want to register. To avoid the case of sharing with other members, the registered member MUST use the code from the original email of the invitee (in this case b@gmail.com). If User B wants to register under a different email it will still require to obtain the authentication code from [b@gmail.com](mailto:b@gmail.com).

1. User B will see the following  
    registration screen

Sign-in

Register to Zbox

Password: \_\_\_\_\_\_\_\_\_\_

User Name: [b@gmail.com](mailto:b@gmail.com) [b@gmail.com](mailto:b@gmail.com)

Authentication Code: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

To resend code to b@gmail.com click here resend code

Change email

Submit

Not clear.  
What is Authentication code?  
What is resend code?

1. Once the Authentication code passes using [b@gmail.com](mailto:b@gmail.com) the User B will see the Box\_1 in his list of boxes
2. User A will see that User B in his member list is a registered user to Zbox (icon)

In case the user changes it email of registration (in this case [k@gmail.com](mailto:k@gmail.com) is the email User B wants to register.   
  
Not clear.

1. User A will see a **new** member called [k@gmail.com](mailto:k@gmail.com)
   1. Note this is not ideal and my confuse User A as he didn’t invite [k@gmail.com](mailto:k@gmail.com) . But we are aware of this and will fix this issue later on.   
        
      Complicated.

I think the problem starts because a Friend is not necessarily a Member in ZBox.

Adding a friend should be restricted to an already registered Member.

Invitation for sharing content, or invitations for service can use ad-hoc mails, or from a UI perspective, another list of entities.