**#21524** - <https://redmine.vnc.biz/issues/21524>

1. **Description**:

Scenario 1:

Apply patch: Allow user to use [ENTER] and [ESC] to accept or cancel pop up windows

<https://redmine.vnc.biz/issues/17689>

1. **Analytic**
   1. **Root cause**:

After apply code on ticket #17689, the code have only handle hide roster.

* 1. **Solutions**:

Handle to allow user to use [ENTER] and [ESC] to accept or cancel popup windows:

+ Create chat room

+ Join chat room

+ Invite chat

+ Invite video chat

+ Receive invite chat

+ Receive invite video-chat

+ Hide roster

+ Receive file transfer

1. **Implementation**
   1. **Code:**

* Modified self.create() function:

|  |
| --- |
| …  jQuery(document).keydown(function(e) {  ***remove:***  // Enter key  if (e.keyCode == 13 && jQuery('#jappix\_mini a.jm\_friend.jm\_hover').size()) {  jQuery('#jappix\_mini a.jm\_friend.jm\_hover').click();  return false;  }  ***add:*** ...  // Enter key  if(e.keyCode == 13) {  if (jQuery('#jappix\_mini a.jm\_friend.jm\_hover').size()){  jQuery('#jappix\_mini a.jm\_friend.jm\_hover').click();  }  if (jQuery("#YesNoMsgDialog").length >0 && !jQuery("#YesNoMsgDialog").attr('aria-hidden')){  jQuery("#YesNoMsgDialog\_buttons .ZButton")[0].click();  }  if (jQuery('#jappix\_popup').length >0){  jQuery('#jappix\_popup div.jm\_prompt form input[type="submit"]').click();  }  if (biz\_zcs\_vnc\_talk\_zimlet\_this.invitePeopleDialog && biz\_zcs\_vnc\_talk\_zimlet\_this.invitePeopleDialog.isPoppedUp()) {  biz\_zcs\_vnc\_talk\_zimlet\_this.\_invitePeopleDialogOkListener();  }  if (biz\_zcs\_vnc\_talk\_zimlet\_this.addPeopleDialog && biz\_zcs\_vnc\_talk\_zimlet\_this.addPeopleDialog.isPoppedUp()) {  biz\_zcs\_vnc\_talk\_zimlet\_this.\_addPeopleDialogOkListener();  }  return false;   }  //ESC key  if((e.keyCode == 27)) {  if (jQuery("#YesNoMsgDialog").length >0 && !jQuery("#YesNoMsgDialog").attr('aria-hidden')){  console.log(jQuery("#YesNoMsgDialog\_buttons .ZButton"));  jQuery("#YesNoMsgDialog\_buttons .ZButton")[1].click();  }  if (jQuery('#jappix\_popup').length >0){  jQuery('#jappix\_popup div.jm\_prompt form input[type="reset"]').click();  }  if (biz\_zcs\_vnc\_talk\_zimlet\_this.invitePeopleDialog && biz\_zcs\_vnc\_talk\_zimlet\_this.invitePeopleDialog.isPoppedUp()) {  biz\_zcs\_vnc\_talk\_zimlet\_this.invitePeopleDialog.popdown();  }  if (biz\_zcs\_vnc\_talk\_zimlet\_this.addPeopleDialog && biz\_zcs\_vnc\_talk\_zimlet\_this.addPeopleDialog.isPoppedUp()) {  biz\_zcs\_vnc\_talk\_zimlet\_this.addPeopleDialog.popdown();  }  if (jQuery('#jappix\_mini div.jm\_roster') && jQuery('#jappix\_mini div.jm\_roster').css("display") == "block") {  self.hideRoster();  }  return false;   }  if (jQuery('#jappix\_mini div.jm\_roster').is(':hidden')) {  return;  }  ... } |

Committed code in release\_2.2.11:

<https://redmine.vnc.biz/projects/prosody-packaging/repository/revisions/f75d651fb0f8a88e64c1a95c07b68814b7630ede>