**#22611** - <https://redmine.vnc.biz/issues/22611>

1. **Description**:

- The room picker menu displaying the public chatroom available to join should adjust its width dynamically depending on the length of the chatroom name, without using a scroll bar in the horizontal dimension. Chat room names have a max length of 256 characters.

- \*Scrolling from top to bottom is allowed if the room picker is too long. \*

- But if possible avoid using scrollbars. Only used them if the screen is too small.

- Take a look to: <https://redmine.vnc.biz/issues/21767#note-6>

1. **Analytic**
   1. **Root cause**:.
   2. **Solutions**:

- Change css of list suggest room for auto adjust room picker menu width dynamically depending on the length of the chatroom name.

- Validate max length of roomName, change code biz\_zcs\_vnc\_talk\_zimlet.js

- Create new message to warn user.

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

Change code in mini.css:

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| --- |
| #jappix\_mini div.jm\_chan\_suggest {  max-height: 108px;  min-width: 182px;  overflow: overlay;  width: 95%;  padding: inherit;  width: -webkit-fit-content;  overflow-x: hidden; } |

Add code in biz\_zcs\_vnc\_talk\_zimlet.js file to validate length of subject name:

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| --- |
| biz\_zcs\_vnc\_talk\_zimlet\_HandlerObject.prototype.checkValidSubject = function(subject){ ...  if(tmp.length > 256) {  var msg = appCtxt.getMsgDialog();   msg.setMessage(biz\_zcs\_vnc\_talk\_zimlet.talk\_msg\_room\_name\_too\_long,DwtMessageDialog.WARNING\_STYLE);  msg.popup();  return;  } …  } |

Add code in biz\_zcs\_vnc\_talk\_zimlet.properties and biz\_zcs\_vnc\_talk\_zimlet-de.properties for add context of message warning:

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| talk\_msg\_room\_name\_too\_long = Room name must have a max length of 256 characters. talk\_msg\_room\_name\_too\_long = Der Chatroom Name muss eine maximale L\u00e4nge von 256 Zeichen haben. |

Add padding-right:

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| --- |
| #jappix\_mini div.jm\_chan\_suggest {  max-height: 108px;  overflow: overlay;  width: 95%;  padding: inherit;  padding-right: 45px;  min-width: 182px;  width: -webkit-fit-content;  overflow-x: hidden; } |

Hide suggest chat group when click Join Room or Create Room:

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| //Hide sugguest chat group jQuery('#jappix\_mini div.jm\_chan\_suggest').remove(); jQuery('#jappix\_mini div.jm\_actions a.jm\_join').removeClass('active'); |