# BigBlueButton Accessibility

Seneca Centre for Development of Open Technology



#### **Chat Module**

#### Implemented:

- Keyboard navigation
- Input box focus
- Screen reader cooperation
- Audible alerts

#### In progress:

Miscellaneous improvements

## **Recording Playback**

Uses ARIA (Accessible Rich Internet Applications)

#### Implemented:

- Thumbnail Labels
- Presentation Text
- Chat Messages

## **General Changes**

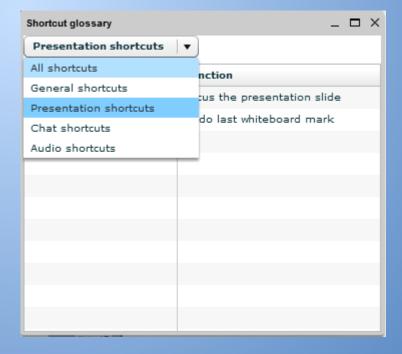
#### Implemented:

- Resize and move windows
- Hotkey reference window
- Localised hotkeys

#### Planned:

- Tab order
- More hotkeys
- Modular accessibility

Shortcut glossary	_ 🗆 ×
All shortcuts	<b>v</b>
Shortcut	Function
control+shift+S	Focus the presentation slide
control+Z	Undo last whiteboard mark
control+shift+C	Focus the chat input box
control+shift+5	Focus the chat tabs
Space	Advance one message
control+Space	Go back one message
control+alt+Space	Repeat current message
shift+Space	Go to latest message
control+shift+Space	Go to first message
control+shift+R	Go to the most recent message yo
control+shift+M	Mute and Unmute your microphone



# How To Make Your Contributions Accessible

Keep in mind that your users may have:

- Motor function impairment
- Visual impairment
- Hearing impairment
- Multiple impairments

Design accordingly!

http://blogs.adobe.com/accessibility/files/2011/03/Flex-4-Accessibility-Best-Practices.pdf