

TEST PLAN

MODULAR INTEGRATED SYSTEM FOR TEACHING AND CONFERENCING (MIST/C)

MIST/C CLIENT Floor Control 2.5.1

Version - 1 S.No/ Date Version	Test Case Description	Expected output	Actual output
1 08/23/2006 MIST/C Client FC 2.5.1	When a user logs into MIST/C system, white board will be loaded.	The user by default will not have floor. The user will be shown in the grid on the floor control box in green. If the user requests floor and gets it then the color will be changed to Red	Works as expected
2 08/23/2006 MIST/C Client FC 2.5.1	When a user uses the White Board without having the floor	A Message is popped up from white board saying "Whiteboard is in Receive Only mode you must Request Floor to send."	Works as expected
3 08/23/2006 MIST/C Client FC 2.5.1	When a user is logged in as coordinator and requests floor	The floor is immediately given to the coordinator	Works as expected
4 08/23/2006 MIST/C Client FC 2.5.1	When a user is logged in as a participant and requests floor	The floor request is submitted to the coordinator. But here the floor is granted to the participant.	It is gives floor to anyone who is connected to the system.
5 08/23/2006 MIST/C Client FC 2.5.1	When the "Grant Next" is clicked by the coordinator.	The "Grant Next" button grants the floor to the next person in line requesting the floor.	Works as expected
6 08/23/2006 MIST/C Client FC 2.5.1	When the "ALWAYS" is chosen in "Floor Rules" by the coordinator	When "ALWAYS" is chosen then all floor requests are granted without the coordinator having to approve them.	Test not done
7 08/23/2006 MIST/C Client FC 2.5.1	When the "NEVER" is chosen in "Floor Rules" by the coordinator	When "NEVER" is chosen then none of the floor requests are granted.	Test not done
8 08/23/2006 MIST/C Client FC 2.5.1	When the "ASK ME" is chosen in "Floor Rules" by the coordinator	When "ASK ME" is chosen then all floor requests are granted with the coordinator having to approve them.	Test not done

9 08/23/2006 MIST/C Client FC 2.5.1	When "About FC" is clicked	It gives the current version of the Floor Control being used. In the present case it is FC 2.5.1	Works as expected.
10 08/23/2006 MIST/C Client FC 2.5.1	When a user requests floor and gets the floor	The user button turns from Green to Red. The person in Red has the floor.	Works as expected
11 08/23/2006 MIST/C Client FC 2.5.1	Anything typed in "SEND TO ALL"	If any message is typed in "SEND TO ALL" and then presses enter, Then that message goes to everyone in the conference including the coordinator. Any question to the whole participants can be asked in this way	Works as expected
12 08/23/2006 MIST/C Client FC 2.5.1	Anything typed in "LAUNCH URL"	If any thing is typed in "LAUNCH URL" and then presses enter, then it opens up a browser window in all the participant's systems including the coordinator.	Works as expected
13 08/23/2006 MIST/C Client FC 2.5.1	If you just press enter in the launch URL window.	The browser that was previously opened will be closed by MIST/C.	Works as expected
14 08/23/2006 MIST/C Client FC 2.5.1	The "SYSTEM MESSAGES" field.	Appropriate messages produced by "MIST/C" system will be displayed here	Works as expected
15 08/23/2006 MIST/C Client FC 2.5.1	The "RECEIVED MESSAGES"	Any message received from other participants or coordinator is displayed here	Works as expected
16 08/23/2006 MIST/C Client FC 2.5.1	When any user logs out of the system while class is running	It shouldn't affect any of the participants, who are already logged into the system. And the grid allocated to that user will be turned inactive.	Works as expected
17 08/23/2006 MIST/C Client FC 2.5.1	When a user who has floor logs off and then logs in.	Others can take floor as soon as this machine goes down then this will in no way affect others currently logged in. When the user logs in again then the whiteboard contents are automatically refreshed from the machine that got the floor If others cannot take floor when the machine went down then the whiteboard content are lost when the machine comes back again. In this case the previous contents are lost and the white board cannot be refreshed from any other machine.	Works as expected

18 08/23/2006 MIST/C Client FC 2.5.1	When floor is shared and annotations are made on to the slides on the white board.	Annotations can be made by anyone who has floor and are replicated to all the other machines. So in this way a white board can be annotated and shared among a group of participants with the floor control as a synchronization mechanism.	Works as expected
19 08/23/2006 MIST/C Client FC 2.5.1	When the floor is shared and the annotations made are to be erased using the CONTROL button	Annotations made by sharing the floor can be erased by only the person who made it and he/she should has the floor currently and the actions are reflected in all the other machines across the network.	Works as expected
20 08/23/2006 MIST/C Client FC 2.5.1	When a user logs after the class has started in between the class.	The machine which was up after the class has started would get the current information from another machine which currently has floor.	Works as expected
21 08/23/2006 MIST/C Client FC 2.5.1	When changes are made to the whiteboard and then floor is requested and is granted	The annotations (changes) made when we don't have floor are replicated to other machines/ users when the floor request is granted. So all the changes made before the floor are also reflected to other machines.	Works as expected
22 08/23/2006 MIST/C Client FC 2.5.1	When "OK" is clicked after clicking "About FC" in "User Data Dialogue" box	The information dialogue box will be closed if we press OK button in the "User Data Dialogue"	Works as expected
23 08/23/2006 MIST/C Client FC 2.5.1	When the cursor is placed on active client's name on floor	The full name of the client will be displayed if we place the cursor on the displayed name of the client.	Works as expected
24 06/07/2010 MIST/C Client FC 2.5.1	When you have at least four users logged in at once,	Always shows the local user in the top cell and after that, other users in alphabetical order. If a user is disconnected, they are still shown, in a gray cell, in alphabetical order	Works as expected
25 06/07/2010 MIST/C FC 2.5.1	When the user is connected online, and they lose their connection	MISTC will attempt to reconnect to the course until it connects again.	Works as expected