

1 Connection Setup Dialog

Class	ID	Description	Expected Results	Actual Results
DT	0	Blank IP address	“Invalid IP and/or Port Number” error	“Invalid IP and/or Port Number” error
DT	1	Blank port value	“Invalid IP and/or Port Number” error	“Invalid IP and/or Port Number” error
BVA	2	Port value 65536	“Invalid IP and/or Port Number” error	“Invalid IP and/or Port Number” error
BVA	4	Port value 65535	Attempt to connect or wait	Attempt to connect or wait
BVA	5	Port value 65534	Attempt to connect or wait	Attempt to connect or wait
BVA	6	Port value 254	“Invalid IP and/or Port Number” error	“Invalid IP and/or Port Number” error
BVA	7	Port value 255	Attempt to connect or wait	Attempt to connect or wait
BVA	8	Port value 256	Attempt to connect or wait	Attempt to connect or wait

2 Chess Board

Class	ID	Description	Expected Results	Actual Results
ECP	9	Click and drag a piece of the opposite color	Piece does not move	Piece does not move
ECP	10	Click and drag a piece of the allowed color to a dis-allowed position	Piece snaps back to original position	Piece snaps back to original position.
ECP	11	Click and drag a piece of the allowed color to an un-occupied allowed position	Piece snaps to new position	Piece snaps to new position
ECP	12	Click and drag a piece of the allowed color to a position occupied by a piece of the same color	Piece snaps to back to original position	Piece back to original position
ECP	13	Click and drag a piece of the allowed color to an a position occupied by a piece of the opposite color	Piece snaps to new position and captures other piece	Piece snaps to new position and captures other piece

ECP	14	Click and drag a piece of the allowed color when it is the opponents turn	Piece does not move	Piece does not move
DT	15	Drag a piece off of the board	Piece snaps back to original position	Piece snaps back to original position

3 History Pane

Class	ID	Description	Expected Results	Actual Results
ECP	16	Move the rightmost white pawn forward two spaces, then move the black pawn in the same file up two positions.	History pane shows “h4 h5”	History pane shows “h4 h5”.
ECP	17	Move the rightmost white pawn forward two spaces, then move the black pawn in the file one to the left up two positions. Capture the black pawn with the white. Move the rightmost black pawn up one position.	History pane shows “h4 g5 h xg5 h6”	History pane shows “h4 g5 h xg5 h6”