## Black-Box Testing Defect Log

Guna Kondapaneni, Lisa Campbell, Matthew Pace, Brian Kaetzel, Joseph Khawly

Defect #	Description	Severity	Test case # or description
1	Only one set of avatars for both factions	Severe	Faction Select 001,002 Avatar Select 001,002
2	Avatars displayed before game starts are not the ones users chose (they're all Batman)	Low	Avatar Select 001, 002 Avatar Select Boundary 001-004
3	If the screen orientation changes, a new code is generated.	Moderate	Discovered during Username Form 001 and 002 tests. No explicit test for this because requirements for game codes were not specified in the provided documentation.
4	Username check does not detect duplicates	Severe	Username Form 002
5	Random user, sometimes not the game creator, is asked to create the hint.	Severe	Hint Notify 001
6	When creating a game, there is no secret code every other time the app is opened.	Severe	Discovered during Username Form 001 and 002 tests. No explicit test for this because requirements for game codes were not specified in the provided documentation.
7	After pressing "take image", the app crashes.	Severe	Upload Photo 001
8	Allows user to enter a game lobby that does not exist	Low	Joined User Info 001
9	Infinite avatar/faction selection loop	Severe	This sometimes occurred to other users after the game crashed for the host.

10	Users are added multiple times after crash	Severe	Discovered during Upload Photo 001 test. This occurs to the user who is sent the photo after the sender's game crashes
11	Sometimes gives inconsistent length of game id (3 or 4 or 5 digits)	Low	This occurs upon opening the app for the first time
12	When given a 4 digit game id, user with the game id can play but no one else can join	Severe	This occasionally happens during game play and causes any other user to not be able to get into the game. Found during Faction Select 001 test since choosing a faction occurs after joining a game
13	When given a 3 digit game id, everybody readies up but game never starts	Severe	This also occasionally happens during game play and made testing difficult when this happened because most tests involve activities that require joining a game
14	Rotation when in the game de-selects the registration button	Moderate	This also occasionally happens during game play and made testing difficult when this happened because most tests involve activities that require joining a game
15	When setting a hint, sometimes takes you back to the game screen (supposed to send user to taking a picture)	Severe	Timer Set 001 and Timer Set 002 and Hint Notify 001 and Hint Set 001 and Hint Set 002 and Timer Count Down 001
16	Allows user to select (on join game screen) check username with no username typed in or game id (even says good username)	Low	Accorded when running Username Form 001, and mistyping.
17	Rotating the app causes a new request to be sent and if rotating more than once	Moderate	This was observed during regular game play when trying to join a game (a prerequisite for almost all tests)

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18	There are more scores than people and the names are not correct	Low	Table Of Player 001
19	Hints are blank	Severe	Hint Set 001-002
20	Timer does not count down	Moderate	Timer Count Down 001
21	Timer is set to 00:00	Moderate	Timer Count Down 001
22	Timer never flashes red when time is running out	Low	Timer Count Down 001
23	Round results say winner is "Username"	Moderate	Approve Picture 001
24	Clicking "Exit" on the exit screen does not exit the game	Severe	Discovered when doing Approved Picture 001, and hitting the Exit button. Severe enough, added a test case (Exit Select 001)
25	After "clicking" exit, user can still click back (back is functional)	Severe	Discovered when doing Approved Picture 001, and hitting the Exit button. Severe enough, added a test case (Exit Select 002)
26	Uploading an image (as the person uploading it) doesn't show up	Moderate	Upload Photo 001
27	After an image has been uploaded, it does not show up to the other players (that didn't upload the photo)	Severe	Approve Picture 001
28	Can join a game with an old game id (so long as one person is still in it) and it thinks everyone is the host	Severe	Username Form 002 and 001, when using Join Game, and was discovered when the
29	Game does not notify other players (in the game) when a user leaves the game	Low	Hint Notify 001
30	No way of clearing a user's score when they leave, since the	Low	Table Of Player 001 and Table Of Player Boundary 001, 002

	scoreboard is not accurate (user's name never shows up on scoreboard		
31	If user clicks 'result' there's an upload button (any user can do this)	Moderate	Table Of Player 001 and Table Of Player Boundary 001, 002
32	As the user who gives hints, you cannot upload the correct pictures (if no one has correctly guessed it) unless you leave the activity	Severe	Hint Giver Photo Reveal 001