SCAPE FROM MON Project

Test Cases

Version 1.0

**Revision History**

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# Change Settings Use Case Test Cases

# Test Case 1: Switching Successfully Sound on:

**Description**: A player should be able to successfully be turning on sound in the game.

**Pre-conditions:** The player must already be logged in to see the “Setting” screen.

**Post-conditions:** “On” Option selected for Sound: Game of the sound is turned on.

Test Steps:

1. Click ’Settings’ button

2. View the sound button

3. Click the sound button on

**Data required:** *The data is not required*

# Test Case 2: Switching Successfully Sound off:

**Description:** A player should be able to successfully be turning off sound in the game.

**Pre-conditions:** The player must already be logged in to see the “Setting” screen.

**Post-conditions:** “Off” Option selected for Sound: Game of the sound is turned off.

Test Steps:

1. Click ’Settings’ button

2. View the sound button

3. Click the sound button off

**Data required:** *The data is not required*

# Test Case 3: Switching Successfully Language Turkish:

**Description:** A player should be able to successfully be switching Turkish language in the game.

**Pre-conditions:** The player must already be logged in to see the “Setting” screen.

**Post-conditions:** “Turkish” Option selected for Language: Game of the language is turned on Turkish.

Test Steps:

1. Click ’Settings’ button

2. View the language options

3. Select the Turkish from the combo box

**Data required:** *The data is not required*

# Test Case 4: Switching Successfully Language English:

**Description:** A player should be able to successfully be switching English language in the game.

**Pre-conditions:** The player must already be logged in to see the “Setting” screen.

**Post-conditions:** “English” Option selected for Language: Game of the language is turned on English.

Test Steps:

1. Click ’Settings’ button

2. View the language options

3. Select the English from the combo box

**Data required:** *The data is not required*

# Play Game Use Case Test Cases

# Test Case 5: Select Successfully Level:

**Description:** A player should be able to successfully be select game levels in the game.

**Pre-conditions:** If it is not first release. The player must be logged in. It is not the last level.

**Post-conditions:** Level successfully selected.

Test Steps:

1. Click ‘Levels’ button

2. View the level options

3. Select the level from the combo box

4. The level is started

**Data required:** *The data is not required*

# Test Case 6: Reach Successfully Game End:

**Description:** A player should be able to successfully the last level in the game.

**Pre-conditions:** If it is not first release. The player must be logged in. It must be passed previous two levels.

**Post-conditions:** Level successfully selected.

Test Steps:

1. The last level is started
2. The player solves the puzzle belonging to this level and overcomes the obstacles.

3. The last level is successfully ended.

4. The game shows a video about the journey of the space shuttle.

**Data required:** *The data is not required*

# Test Case 7: The Level Unsuccessfully End:

**Description:** A player should not be able to successfully the level in the game.

**Pre-conditions:** If it is not first release. The player must be logged in.

**Post-conditions:** Level successfully selected.

Test Steps:

1. The level is started
2. The player does not solve the puzzle belonging to this level and overcomes the obstacles.

3. The player receives a failure message

4. Re-play current level.

**Data required:** *The data is not required*

# Test Case 8: The Level Successfully End:

**Description:** A player should be able to successfully the level in the game.

**Pre-conditions:** If it is not first release. The player must be logged in.

**Post-conditions:** Level successfully selected.

Test Steps:

1. The level is started
2. The player solves the puzzle belonging to this level and overcomes the obstacles.
3. The player passes to the next level.
4. Step 3 repeated until reach the last level.

**Data required:** *The data is not required*