User Interface Design

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# Acknowledgements

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# Introduction

Below is a set of tests which were conducted on the Bouncing Baby website.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Test Number | What you tested | What should have happened | What did happen | Was it a success? (Success/Failed) |
| 1 | Home Page Link on the Home Page. | The home page link should not link anywhere when on the home page. | The home page link is a dead link on the home page itself. | Success |
| 2 | Home Page Link Sound Effect Home Page. | The home page sound effect should not play when on the home page. | The home page sound effect does not play when on the home page. | Success |
| 3 | Games Page Link on the Home Page. | The games page link should link to the games page from the home page. | The games page link takes the user to the games page. | Success |
| 4 | Games Page Link Sound Effect Home Page. | The games page link sound effect should play when hovered over. | The games page link plays the respected sound effect when hovered over. | Success |
| 5 | TV Shows Link on the Home Page. | The TV Shows link should link to the TV Shows page from the home page. | The TV Shows page link takes the user to the games page. | Success |
| 6 | TV Shows Link Sound Effect Home Page. | The TV Shows link sound effect should play when hovered over. | The TV Shows link plays the respected sound effect when hovered over. | Success |
| 7 | Education Link on the Home Page. | The Education link should link to the TV Shows page from the home page. | The Education link takes the user to the games page. | Success |
| 8 | Education Link Sound Effect Home Page. | The education link sound effect should play when hovered over. | The education link sound effect plays when hovered over. | Success |
| 9 | Kids Mode Link on the Home Page. | The kids mode link should change to the adults version of the website. | The kids mode link changes the website to the adult version. | Success |
| 10 | Kids Mode Link Warning. | The kids mode warning should display at the top of the page once the kids mode link is clicked. | The kids mode warning displays at the top of the screen once the kids mode link is pressed. | Success |
| 11 | Kids Mode Link Warning Confirm. | The kids mode warning confirm link should take the user to the adult version of the website. | The kids mode warning confirm link successfully takes the user to the adult version of the website. | Success |
| 12 | Kids Mode Link Warning Cancel. | The kids mode warning cancel link should take the user to the adult version of the website. | The kids mode warning cancel link breaks and still takes the user to the adult version of the website. | Failed |
| 13 | Kids Mode Sound Effect Home Page. | The kids mode link sound effect should play when hovered over. | The kids mode link sound effect should play when hovered over. | Success |
| 14 | Navigation Buttons. | The navigation buttons should change to orange when hovered over. | The navigation buttons change to an orange colour when hovered over. | Success |
| 15 | Pingu Link on the Home Page. | The pingu link on the home page should take the user to the respected video. | The pingu link successfully takes the user to the respected video. | Success |
| 16 | Frog Jumper Link on the Home Page. | The frog jumper link on the home page should take the user to the respected game. | The frog jumper link successfully takes the user to the respected video. | Success |
| 17 | KS1 Link on the Home Page. | The ks1 link on the home page should take the user to the ks1 page. | The ks1 link takes the user to the ks1 page. | Success |
| 17 | KS1 Link Sound Effect on the Home Page. | The ks1 link sound effect should play when hovering over the ks1 link. | The ks1 page link plays the respected sound effect when hovered over. | Success |
| 19 | KS2 Link on the Home Page. | The ks2 link on the home page should take the user to the ks2 page. | The ks2 link takes the user to the ks2 page. | Success |
| 20 | KS2 Link Sound Effect on the Home Page. | The ks2 link sound effect should play when hovering over the ks2 link. | The ks2 page link plays the respected sound effect when hovered over. | Success |
| 21 | Home Page Link on the Games Page. | The home page link should link to the home page on the website. | The home page link on the games page successfully links to the home page. | Success |
| 22 | Home Page Sound Effect on the Games Page. | The home page sound effect should play when hovering over the home page link. | The home page links successfully plays the sound effect when hovered over. | Success |
| 23 | The Games Page Link on the Games Page. | The games page link should not link anywhere when on the games page. | The games page link is a dead link when on the games page itself. | Success |
| 24 | The Games Page Sound Effect on the Games Page. | The games link sound effect on the games page should not work while on the games page. | The games page sound effect does not play when hovering over the games page link. | Success |
| 25 | The TV Shows Page Link on the Games Page. | The TV shows page link should take the user to the TV shows page when clicked. | The TV shows page link takes the user to the TV shows page from the games page. | Success |
| 26 | The TV Shows Page Sound Effect on the Games Page. | The TV shows link sound effect on the games page should play its respected sound when hovered over. | The TV Shows page sound effect plays when hovering over the games page link. | Success |
| 27 | The Education Page Link on the Games Page. | The education page link should take the user to the education page when clicked | The education page link takes the user to the education page from the games page. | Success |
| 28 | The Education Page Sound Effect on the Games Page. | The education link sound effect on the games page should play it’s respected sound when hovered over. | The education page sound effect plays when hovering over the games page link. | Success |
| 29 | Kids Mode Link on the Games Page. | The kids mode link should change to the adults version of the website. | The kids mode link changes the website to the adult version. | Success |
| 30 | Kids Mode Sound Effect on the Games Page. | The kids mode link sound effect should play when hovered over. | The kids mode link sound effect should play when hovered over. | Success |
| 31 | The European Cities game on the Games Page. | The European Cities game on the games page should play when clicked. | The European Cities game opens onto a new tab when clicked. | Success |
| 32 | The Candy Crunch game on the Games Page. (Free Version) | The Candy Crunch game on the free version of the games page should play when clicked. | The Candy Crunch game on the free version of the games page doesn’t work when clicked due to not having the pro version of the website. | Success |
| 33 | The Whack the Moles game on the Games Page. (Free Version) | The Whack the Moles game on the free version of the games page should play when clicked. | The Whack the Moles game on the free version of the games page doesn’t work when clicked due to not having the pro version of the website. | Success |
| 34 | The Frog Jumper Game on the Games Page. | The Frog Jumper game on the games page should play when clicked. | The Frog Jumper game on the games page opens onto a new tab when clicked. | Success |
| 35 | The Cupid Bubble Game on the Games Page. | The Cupid Bubble game on the games page should play when clicked. | The Cupid Bubble game on the games page opens onto a new tab when clicked. | Success |
| 36 | The Spite and Malice Extreme Game on the Games Page. | The Spite and Malice Extreme game on the games page should play when clicked. | The Spite and Malice Extreme game on the games page opens onto a new tab when clicked. | Success |
| 37 | Home Page Link on the TV Shows Page. | The home page link should link to the home page. | The home page link takes the user to the home page. | Success |
| 38 | Home Page Link Sound Effect on the TV Shows Page. | The home page sound effect should play when hovered over. | The home page sound effect does play when hovering over the home page link. | Success |
| 39 | Games Page Link on the TV Shows Page. | The games page link should link to the games page from the home page. | The games page link takes the user to the games page. | Success |
| 40 | Games Page Link Sound Effect TV Shows Page. | The games page link sound effect should play when hovered over. | The games page link plays the respected sound effect when hovered over. | Success |
| 41 | TV Shows Link on the TV Shows Page. | The TV Shows link should not link to the TV Shows page while on the TV Shows page. | The TV Shows page does not take the user to the TV Shows page. | Success |
| 42 | TV Shows Link Sound Effect TV Shows Page. | The TV Shows link sound effect should not play when hovered over. | The TV Shows link does not play while on the TV Shows page. | Success |
| 43 | Education Link on the TV Shows Page. | The Education link should link to the education Page. | The Education link takes the user to the education page. | Success |
| 44 | Education Link Sound Effect on the TV Shows Page. | The education link sound effect should play when hovered over. | The education link sound effect plays when hovered over. | Success |
| 45 | Kids Mode Link on the TV Shows Page. | The kids mode link should change to the adults version of the website. | The kids mode link changes the website to the adult version. | Success |
| 46 | Kids Mode Sound Effect on the TV Shows Page. | The kids mode link sound effect should play when hovered over. | The kids mode link sound effect should play when hovered over. | Success |
| 47 | The Peppa Pig Link on the TV Shows Page. | The Peppa Pig link should take the user to the respected video when clicked. | The Peppa Pig link takes the user to the respected video when clicked. | Success |
| 48 | The In the Night Garden Link on the TV Shows Page. | The In the Night Garden link should take the user to the respected video when clicked. | The In the Night Garden link takes the user to the respected video when clicked. | Success |
| 49 | The Pingu Link on the TV Shows Page. (Free Version) | The Pingu link should not work on the free version of the website. | The Pingu link on the free version of the website does not work when clicked. | Success |
| 50 | The Sesame Street Link on the TV Shows Page. (Free Version) | The Sesame Street link should not work on the free version of the website. | The Sesame Street link on the free version of the website does not work when clicked. | Success |

# Appendix/Appendices

Bouncing Baby is a new startup company that wants to develop a website application that users can download and use to educate their children on the go. The service will have 2 levels of membership, free and paid full member. It is very important to the company that the user interface of their new application is user friendly and you are to bear in mind it will be used by adults and children..