## **Unit Testing test cases**

Test ID	Input	Expected output	Test Result	Comment
Navheader - 1	Click on the LOGIN button	Load into the Login page	Р	
Navheader - 2	Click on the CONTACT ME button	Load into the Contact me page	Р	
Navheader - 3	Click on the PROJECTS button	Load into the Projects page	Р	
Navheader - 4	Click on the MUSIC button	Load into the Login page / if already login, load into the Music page	Р	
Navheader - 5	Click on the LOGOUT button	Load into the Homepage	Р	
Homepage - 1	Click on the "Check This" button	Load into the Login page / if already login, load into the Music page	P	
Contace me page - 1	Click on the "Send" button without any input information	Error message: "Please enter all fields"	P	
Contace me page - 2	Enter a badly formatted email address	Error message: "Please enter correct email address"	Р	
Projects page - 1	Click on all buttons	work as they do in SoundCloud	Р	
Music page - 1	Click on all buttons	work as they do in PDF reader	Р	
Login page - 1	Click on the LOGIN button	Load into the Dashboard page if both email and password are correct	Р	

Login page - 2	Click on the Register button	Load into the Register page	Р
Register page - 1	Enter a badly formatted email address	Error message: "Please enter correct email address"	P
Register page - 2	Click on the REGISTER button without enough input information	Error message: "Please enter all fields"	P
Register page - 3	Click on the REGISTER button with wrong formatted password	Error message: "Password must be at least 6 characters"	P
Register page - 4	Click on the REGISTER button with two distinct passwords	Error message: "Passwords do not match"	P
Register page - 5	Click on the Login button	Load into the Login page	Р
Register page - 6	Click on the "Return to homepage" button	Load into the Homepage	P
Dashboard page (admin) - 1	Click on the "UPLOAD FILES" button	Load into the Upload page	P
Dashboard page (admin) - 2	Click on the "UPLOAD LINKS" button	Load into the Upload link page	P
Dashboard page (admin) - 3	Click on the "CHECK MESSAGES" button	Load into the Mymessages page	P
Dashboard page (user) - 1	Click on the "VIEW MUSIC SHEETS" button	Load into the Music page	P
Dashboard page (user) - 2	Click on the "VIEW AUTHOR'S PROJECTS" button	Load into the Projects page	P
Dashboard page (user) - 3	Click on the "CONTACT AUTHOR" button	Load into the Contact me page	Р
Upload page - 1	Drop file or click on	Display the	P

	the update square area	preview of uploaded files / display the files which can be updated on the computer	
Upload page - 2	Click on the "Submit" button	Display the uploaded files on the Music page and the file name on the Upload page	P
Upload page - 3	Click on the "Delete" button	Remove the uploaded files on the Music page and the file name on the Upload page	P
Upload link page - 1	Click on the "Submit" button	Display the uploaded SoundCloud music on the Projects page and the file name on the Upload link page	P
Upload link page - 2	Click on the "Delete" button	Remove the uploaded SoundCloud music on the Projects page and the file name on the Upload Link page	P
Mymessages page - 1	Click on the "View More" button	Display the detailed messages send by users or visitors	P
Mymessages page - 2	Click on the "Delete" button	Remove the message	Р

## Completion

Cluster	Number
Number of Test Cases Passed	31
Number of Test Cases failed	0
Number of Test Cases Executed	31