

Team 13 - "Minitrainer" Application Testing Document

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Testing will be performed via the following template.

Tests are numbered based on the feature they are testing.

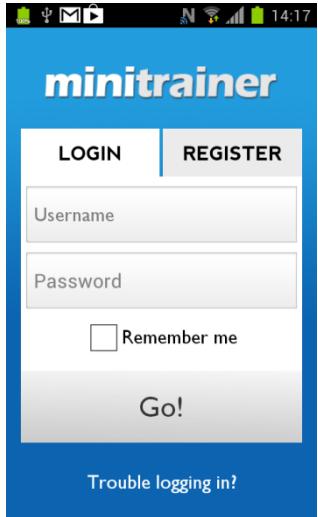
Multiple tests related to the same feature (i.e. registration) will be recorded under the same test number, for example: 3.1 for registration feature a, 3.1.2 for registration feature b, 3.1.3 for registration feature c and so forth.

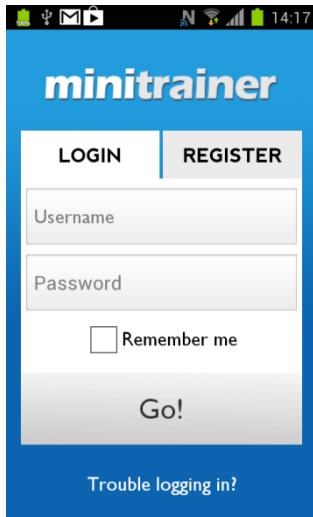
Failed tests will have retests ordered under the same number. Failed and partial tests are expected to have additional comments and, where possible, feedback from the developers regarding those tests.

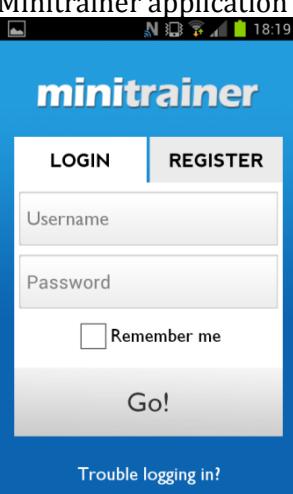
A final retest is added for the release version 1.0.

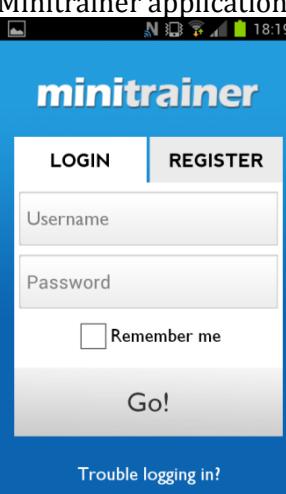
Test No.	1.1		
Application revision	Version X.X		
Test Domain	Mobile Application		
Test Category	User Interface		
Application state /inputs	Application has just been initialised		
Expected Result	Navigation menu appears and user is able to select one, thus moving on through the application interface. (During actual testing, this section is designed to accommodate screenshots should they be deemed necessary for the test).		
Actual Result	Navigation menu appeared and user was able to progress through the application.		
Test passed?	Yes	Additional Comments	No additional comments

Test section 1 - Installation and starting of application

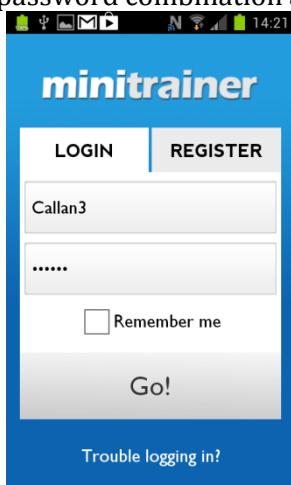
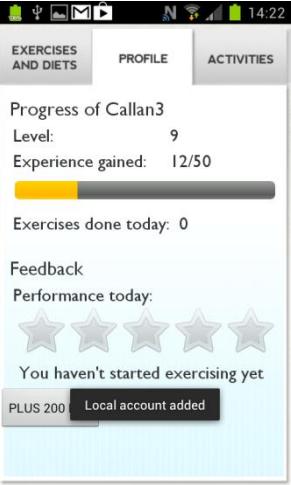
Test No.	1.1		
Application revision	Version 0.6		
Test Domain	Mobile Application		
Test Category	Application Installation		
Application state /inputs	Application is not currently installed on device		
Expected Result	Application is installed successfully via Eclipse ADT and starts at main activity.		
Actual Result	Application successfully installed onto device and main activity is shown. 		
Test passed?	Yes	Additional Comments	No additional comments

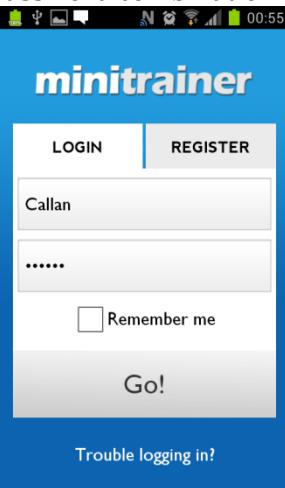
Test No.	1.1		
Application revision	Version 1.0 (Release)		
Test Domain	Mobile Application		
Test Category	Application Installation		
Application state /inputs	Application is not currently installed on device		
Expected Result	Application is installed successfully via Eclipse ADT and starts at main activity.		
Actual Result	Application successfully installed onto device and main activity is shown. 		
Test passed?	Yes	Additional Comments	Final test of this feature due to release candidate version.

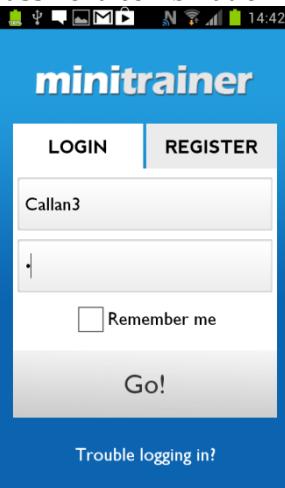
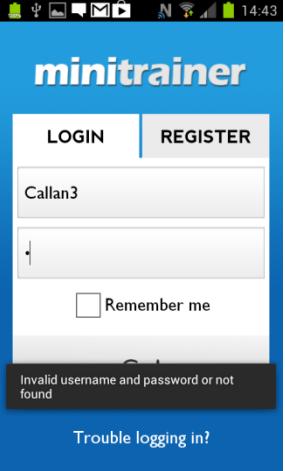
Test No.	1.2		
Application revision	Version 0.6		
Test Domain	Mobile Application		
Test Category	Application start up		
Application state /inputs	User is on the android menu User selects the Minitrainer Application 		
Expected Result	Minitrainer application starts without error		
Actual Result	Minitrainer application starts without error 		
Test passed?	Yes	Additional Comments	No additional comments

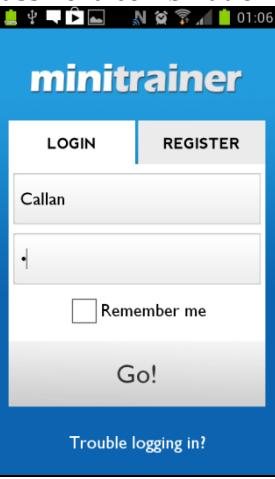
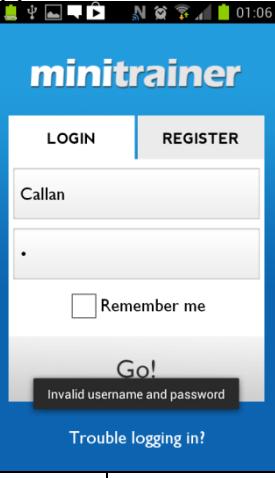
Test No.	1.2		
Application revision	Version 1.0 (Release)		
Test Domain	Mobile Application		
Test Category	Application start up		
Application state /inputs	User is on the android menu User selects the Minitrainer Application 		
Expected Result	Minitrainer application starts without error		
Actual Result	Minitrainer application starts without error 		
Test passed?	Yes	Additional Comments	No additional comments

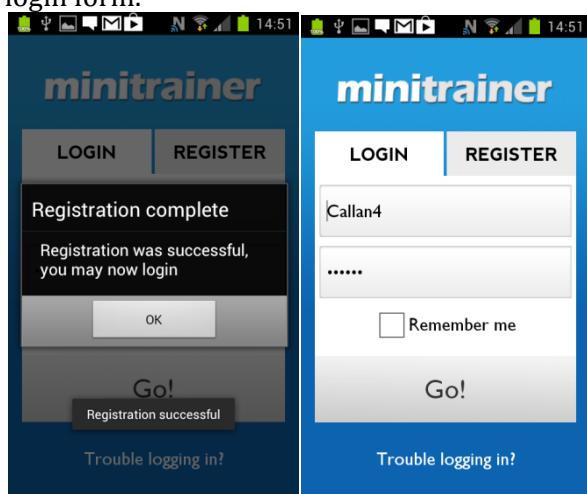
Test section 2 - Logging into the application

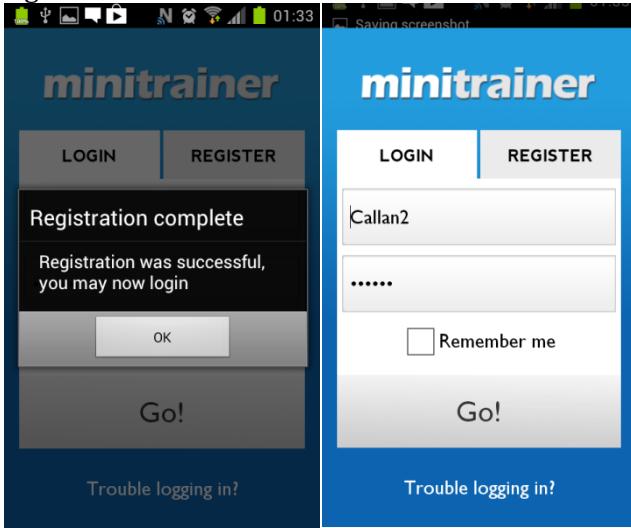
Test No.	2.1		
Application revision	Version 0.6		
Test Domain	Mobile Application		
Test Category	Login Functions		
Application state /inputs	Application has just been installed and a known correct username and password combination are used to login. 		
Expected Result	Application successfully authenticates via web server. A local user account is added as this is the first login from the device.		
Actual Result	Application successfully authenticates via web server. A local user account is added. Current data from the server is pulled to the device. 		
Test passed?	Yes	Additional Comments	Current server data was loaded onto the device despite no account being currently located on the device. This indicates the success of another feature of the application.

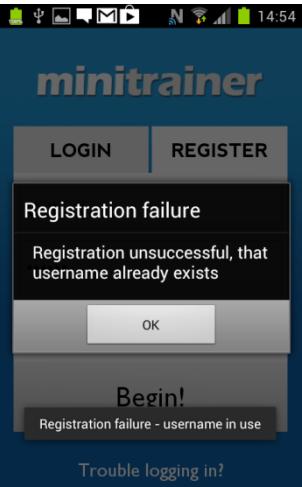
Test No.	2.1		
Application revision	Version 1.0 (Release)		
Test Domain	Mobile Application		
Test Category	Login Functions		
Application state /inputs	Application has just been installed and a known correct username and password combination are used to login. 		
Expected Result	Application successfully authenticates via web server. A local user account is added as this is the first login from the device.		
Actual Result	Application successfully authenticates via web server. A local user account is added. Current data from the server is pulled to the device. 		
Test passed?	Yes	Additional Comments	No additional comments

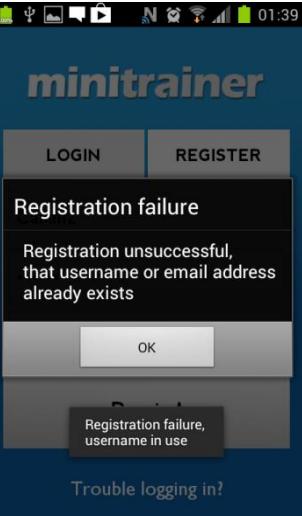
Test No.	2.2		
Application revision	Version 0.6		
Test Domain	Mobile Application		
Test Category	Login Functions		
Application state /inputs	Application has just been initialised and an incorrect username and password combination have been supplied. 		
Expected Result	Login process should fail and user should be informed that the supplied username and password combination is incorrect or that the account was not found.		
Actual Result	Navigation menu appeared and user was able to progress through the application. 		
Test passed?	Yes	Additional Comments	No additional comments

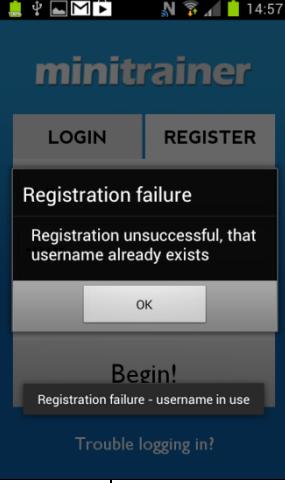
Test No.	2.2		
Application revision	Version 1.0 (Release)		
Test Domain	Mobile Application		
Test Category	Login Functions		
Application state /inputs	Application has just been initialised and an incorrect username and password combination have been supplied. 		
Expected Result	Login process should fail and user should be informed that the supplied username and password combination is incorrect or that the account was not found.		
Actual Result	Navigation menu appeared and user was able to progress through the application. 		
Test passed?	Yes	Additional Comments	No additional comments

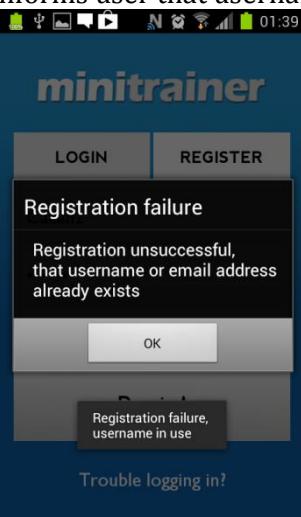
Test No.	2.3		
Application revision	Version 0.6		
Test Domain	Mobile Application		
Test Category	Registration Functions		
Application state /inputs	Application has just been initialised and user attempts to register a new account with fresh username, password and email credentials. 		
Expected Result	Registration is successful and user is informed. User redirected to login screen with new credentials passed into the login form.		
Actual Result	Registration is successful and user is informed. User is redirected to login screen with new credentials passed into the login form. 		
Test passed?	Yes	Additional Comments	Toast message that shows is no longer required. Developers will be informed.

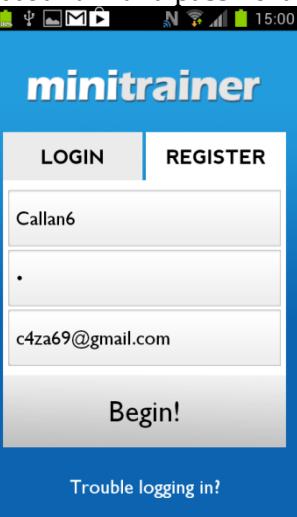
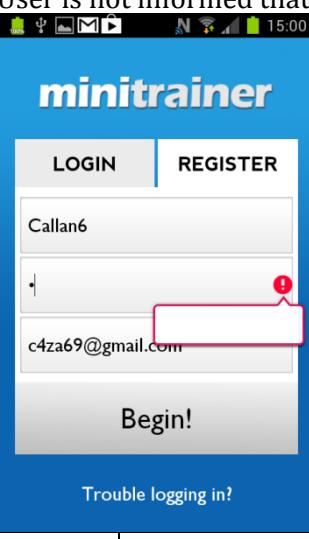
Test No.	2.3		
Application revision	Version 1.0 (Release)		
Test Domain	Mobile Application		
Test Category	Registration Functions		
Application state /inputs	Application has just been initialised and user attempts to register a new account with fresh username, password and email credentials. 		
Expected Result	Registration is successful and user is informed. User redirected to login screen with new credentials passed into the login form.		
Actual Result	Registration is successful and user is informed. User is redirected to login screen with new credentials passed into the login form. 		
Test passed?	Yes	Additional Comments	No additional comments

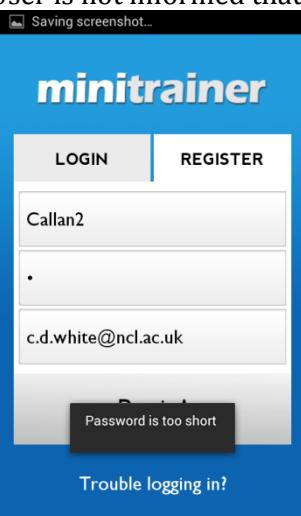
Test No.	2.4		
Application revision	Version 0.6		
Test Domain	Mobile Application		
Test Category	Registration Functions		
Application state /inputs	Application has just been initialised and user attempts to register a new account with a known existing username. 		
Expected Result	User informed that the current account already exists and registration fails.		
Actual Result	User informed that the current account already exists and registration fails. 		
Test passed?	Yes	Additional Comments	No additional comments

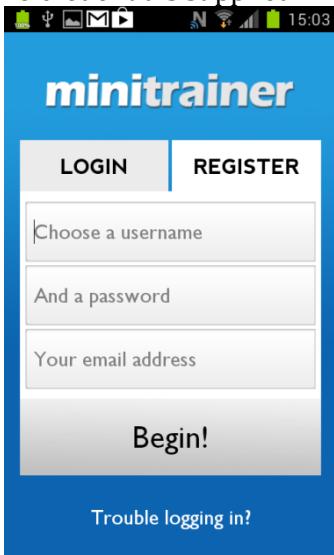
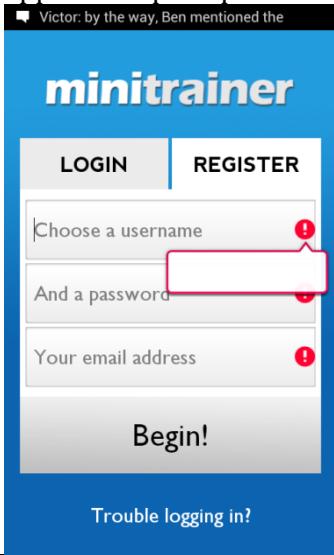
Test No.	2.4		
Application revision	Version 1.0 (Release)		
Test Domain	Mobile Application		
Test Category	Registration Functions		
Application state /inputs	Application has just been initialised and user attempts to register a new account with a known existing username. 		
Expected Result	User informed that the current account already exists and registration fails.		
Actual Result	User informed that the current account already exists and registration fails. 		
Test passed?	Yes	Additional Comments	No additional comments

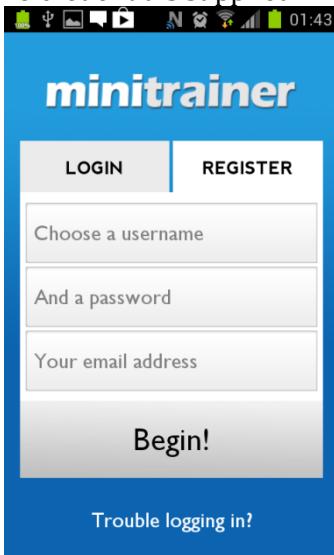
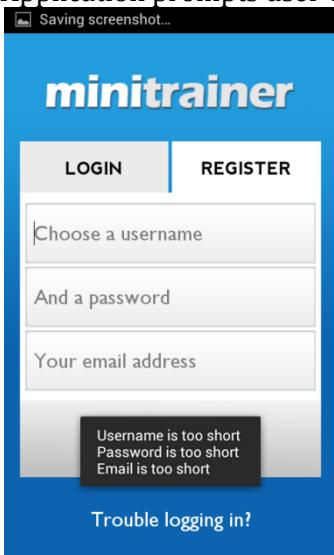
Test No.	2.5		
Application revision	Version 0.6		
Test Domain	Mobile Application		
Test Category	Registration Functions		
Application state /inputs	Application has just been initialised and user attempts to create a new account with a known existing email address. 		
Expected Result	Application fails to register new user. Informs user that email address is currently in use.		
Actual Result	Application fails to register new user. Informs user that username is currently in use. 		
Test passed?	No	Additional Comments	No additional comments

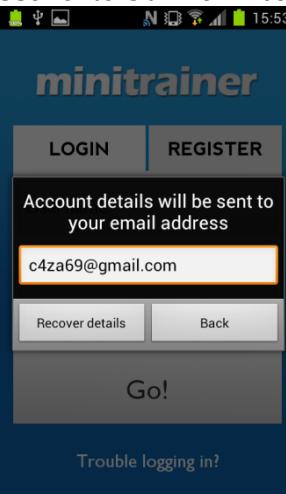
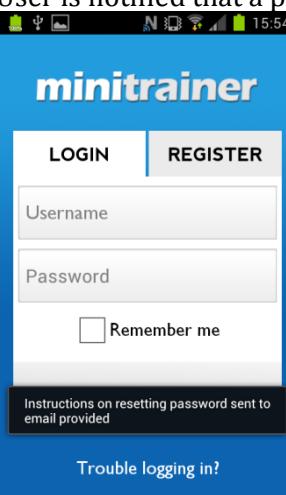
Test No.	2.5		
Application revision	Version 1.0 (Release)		
Test Domain	Mobile Application		
Test Category	Registration Functions		
Application state /inputs	Application has just been initialised and user attempts to create a new account with a known existing email address. 		
Expected Result	Application fails to register new user. Informs user that email address is currently in use.		
Actual Result	Application fails to register new user. Informs user that username is currently in use. 		
Test passed?	No	Additional Comments	No additional comments

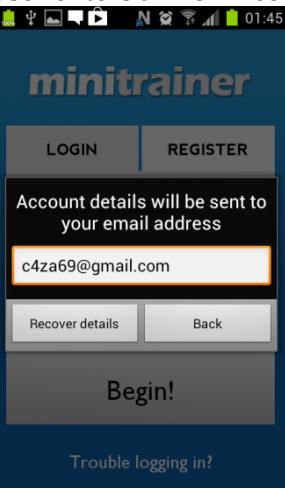
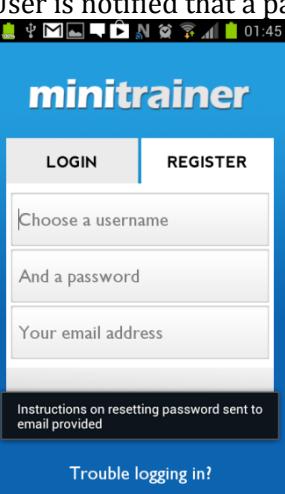
Test No.	2.6		
Application revision	Version 0.6		
Test Domain	Mobile Application		
Test Category	Registration Functions		
Application state /inputs	Application has just been initialised. User attempts to register an account with a password that is too short. 		
Expected Result	Registration fails and user is informed that their password is too short.		
Actual Result	Registration fails. User is not informed that password is too short. 		
Test passed?	No	Additional Comments	Basis for informing user seems to be present. Notification text seems to be missing. Developers will be informed.

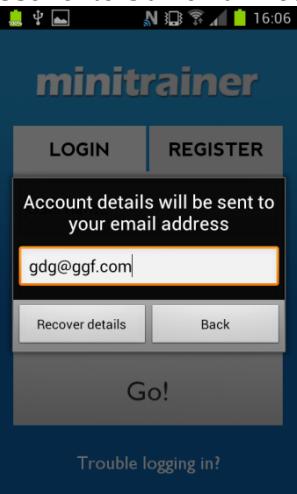
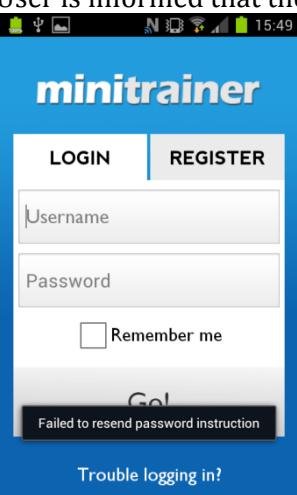
Test No.	2.6		
Application revision	Version 1.0 (Release)		
Test Domain	Mobile Application		
Test Category	Registration Functions		
Application state /inputs	Application has just been initialised. User attempts to register an account with a password that is too short. 		
Expected Result	Registration fails and user is informed that their password is too short.		
Actual Result	Registration fails. User is not informed that password is too short. 		
Test passed?	No	Additional Comments	No additional comments

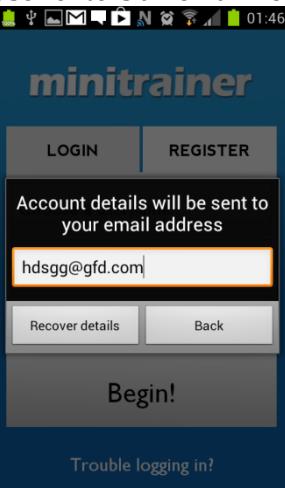
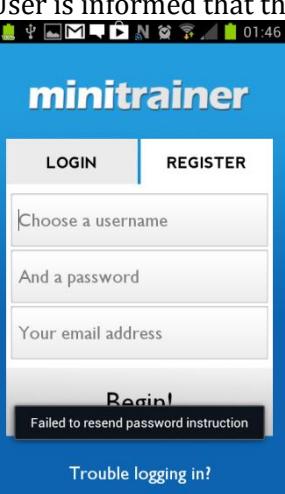
Test No.	2.7		
Application revision	Version 0.6		
Test Domain	Mobile Application		
Test Category	Registration Functions		
Application state /inputs	Application has just been initialised and user attempts to register with no credentials supplied. 		
Expected Result	Application prompts user to enter registration information.		
Actual Result	Application prompts user without any text notification. 		
Test passed?	No	Additional Comments	Process works as intended, but no text output is seen. Developers will be informed.

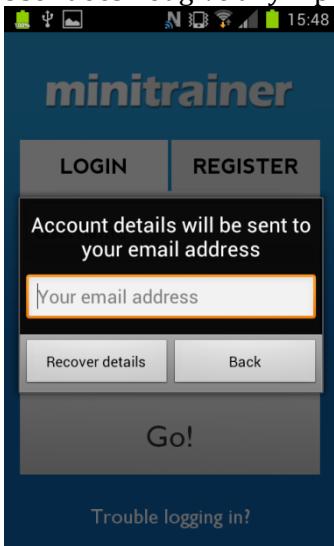
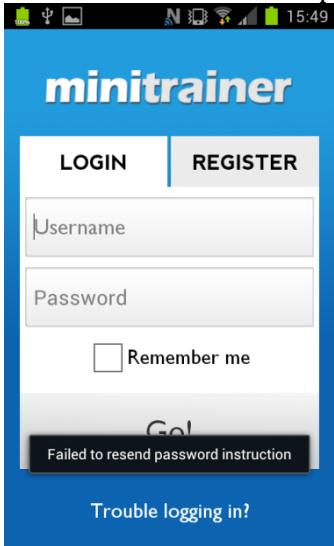
Test No.	2.7		
Application revision	Version 1.0 (Release)		
Test Domain	Mobile Application		
Test Category	Registration Functions		
Application state /inputs	Application has just been initialised and user attempts to register with no credentials supplied. 		
Expected Result	Application prompts user to enter registration information.		
Actual Result	Application prompts user without any text notification. 		
Test passed?	No	Additional Comments	No additional comments

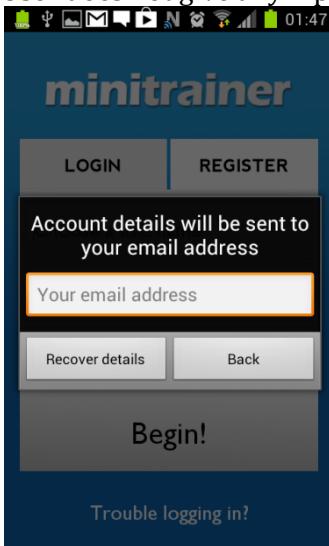
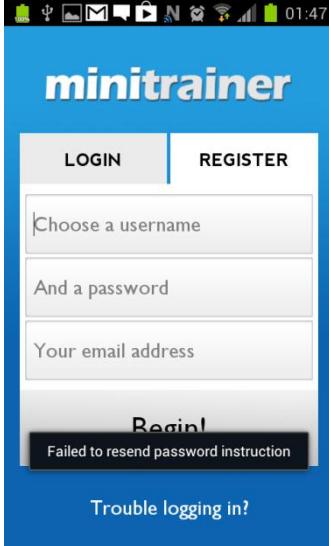
Test No.	2.8		
Application revision	Version 0.7g		
Test Domain	Mobile Application		
Test Category	Reset password functions		
Application state /inputs	Application is at "Trouble logging in" password reset screen. User enters a known correct email address. 		
Expected Result	User is notified that a password reset has been issued.		
Actual Result	User is notified that a password reset has been issued. 		
Test passed?	Yes	Additional Comments	No additional comments

Test No.	2.8		
Application revision	Version 1.0 (Release)		
Test Domain	Mobile Application		
Test Category	Reset password functions		
Application state /inputs	<p>Application is at "Trouble logging in" password reset screen. User enters a known correct email address.</p> 		
Expected Result	User is notified that a password reset has been issued.		
Actual Result	<p>User is notified that a password reset has been issued.</p> 		
Test passed?	Yes	Additional Comments	No additional comments

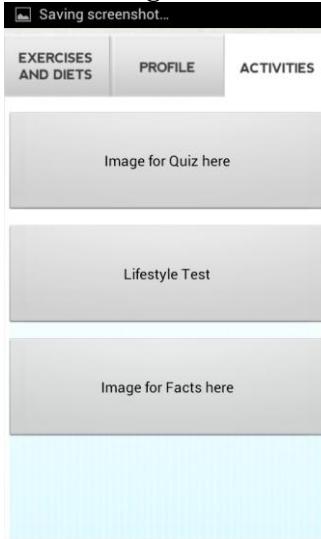
Test No.	2.8.2		
Application revision	0.7g		
Test Domain	Mobile Application		
Test Category	Reset password functions		
Application state /inputs	Application is at "Trouble logging in" password reset screen. User enters an email not related to a user. 		
Expected Result	User is informed that the email was not found. Function fails.		
Actual Result	User is informed that the password reset failed. 		
Test passed?	Yes	Additional Comments	No additional comments

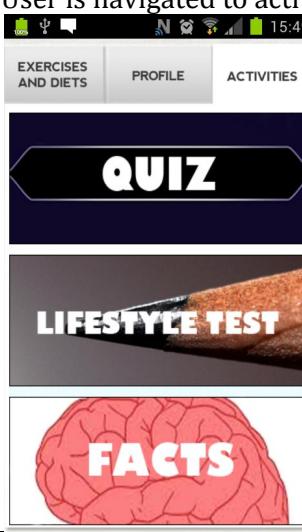
Test No.	2.8.2		
Application revision	1.0 (Release)		
Test Domain	Mobile Application		
Test Category	Reset password functions		
Application state /inputs	Application is at "Trouble logging in" password reset screen. User enters an email not related to a user. 		
Expected Result	User is informed that the email was not found. Function fails.		
Actual Result	User is informed that the password reset failed. 		
Test passed?	Yes	Additional Comments	No additional comments

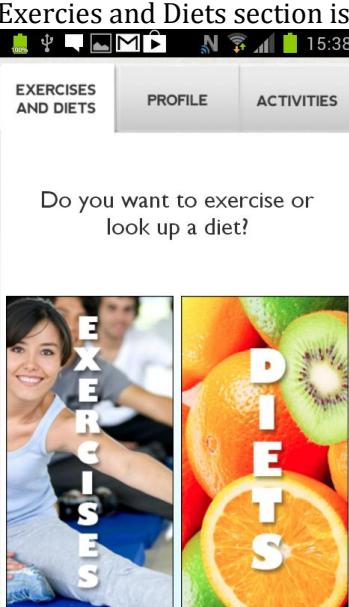
Test No.	2.8.3		
Application revision	Version 0.7g		
Test Domain	Mobile Application		
Test Category	Reset password functions		
Application state /inputs	Application is at "Trouble logging in" password reset screen. User does not give any input. 		
Expected Result	User is prompted to enter a value. Function fails.		
Actual Result	User is informed that the password reset failed. 		
Test passed?	Yes	Additional Comments	No additional comments

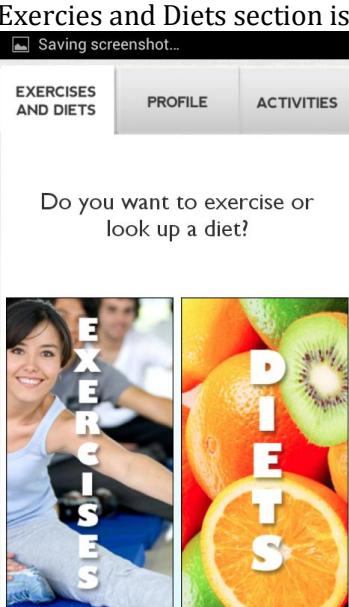
Test No.	2.8.3		
Application revision	Version 1.0 (Release)		
Test Domain	Mobile Application		
Test Category	Reset password functions		
Application state /inputs	Application is at "Trouble logging in" password reset screen. User does not give any input.		
			
Expected Result	User is prompted to enter a value. Function fails.		
Actual Result	User is informed that the password reset failed. 		
Test passed?	No	Additional Comments	No additional comments

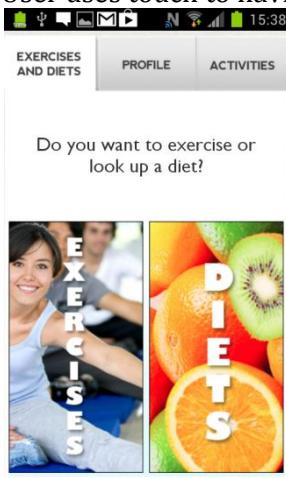
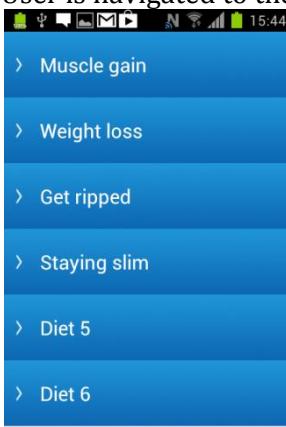
Test section 3 - Tests related to user navigation

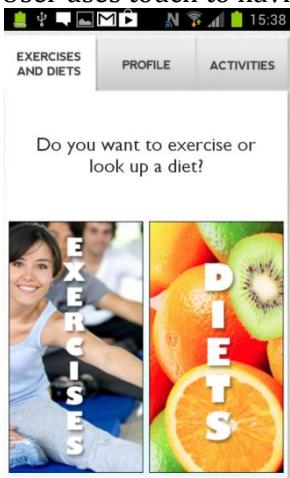
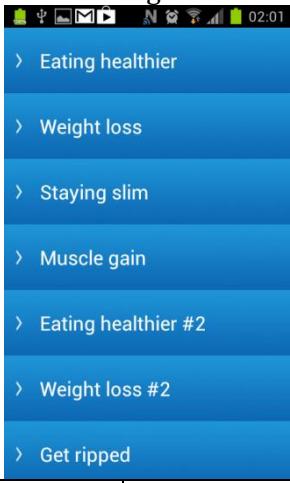
Test No.	3.1		
Application revision	Version 0.6		
Test Domain	Mobile Application		
Test Category	User navigation		
Application state /inputs	<p>User is logged in and on Profile section of TabbedLayout. User uses touch to navigate to Activities tab.</p> 		
Expected Result	User is navigated to activities tab.		
Actual Result	<p>User is navigated to activities tab.</p> 		
Test passed?	Yes	Additional Comments	No additional comments

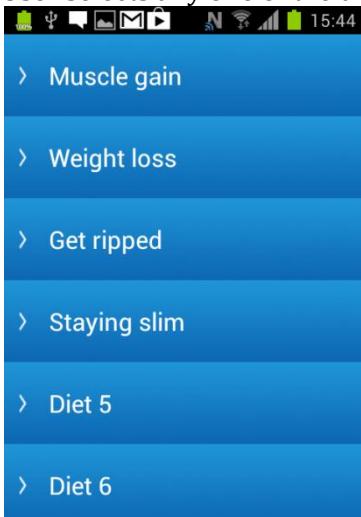
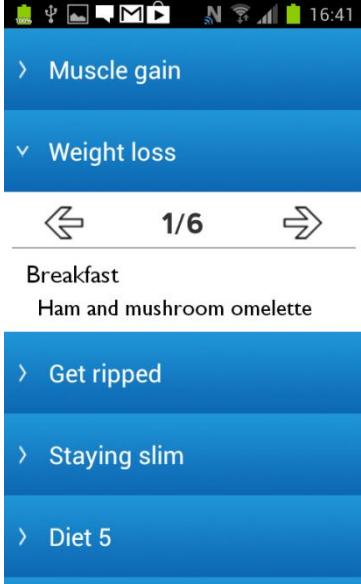
Test No.	3.1		
Application revision	Version 1.0 (Release)		
Test Domain	Mobile Application		
Test Category	User navigation		
Application state /inputs	User is logged in and on Profile section of TabbedLayout. User uses touch to navigate to Activities tab. 		
Expected Result	User is navigated to activities tab.		
Actual Result	User is navigated to activities tab. 		
Test passed?	Yes	Additional Comments	No additional comments

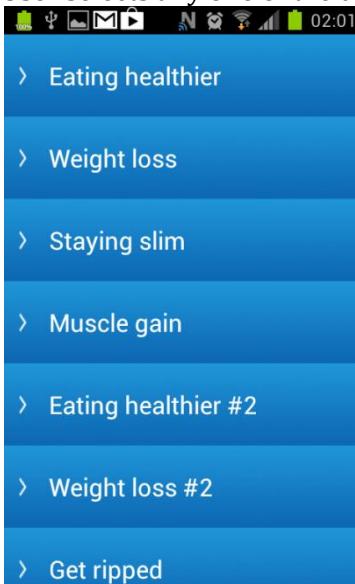
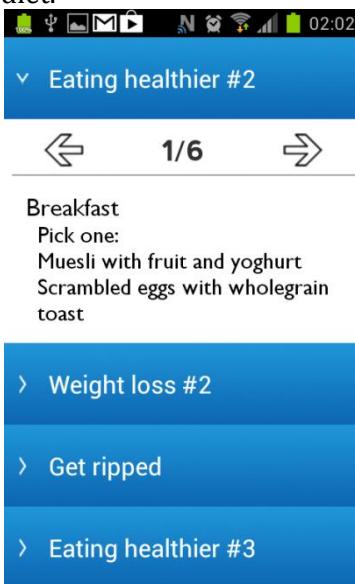
Test No.	3.2		
Application revision	Version 0.6		
Test Domain	Mobile Application		
Test Category	User navigation		
Application state /inputs	<p>User is logged in and on the Profile section of Tabbed Layout. User uses touch to navigate to the Exercise and Diets section of the application.</p> 		
Expected Result	Exercises and Diets section is navigated to.		
Actual Result	<p>Exercises and Diets section is navigated to.</p> 		
Test passed?	Yes	Additional Comments	No additional comments

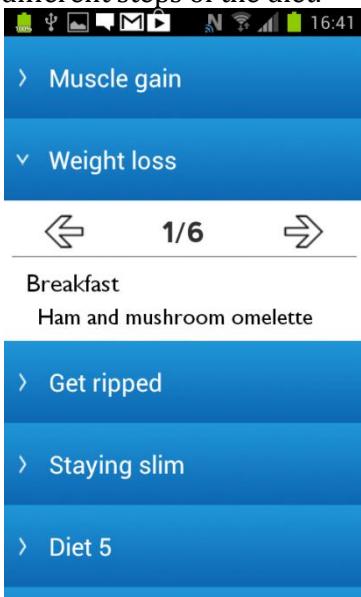
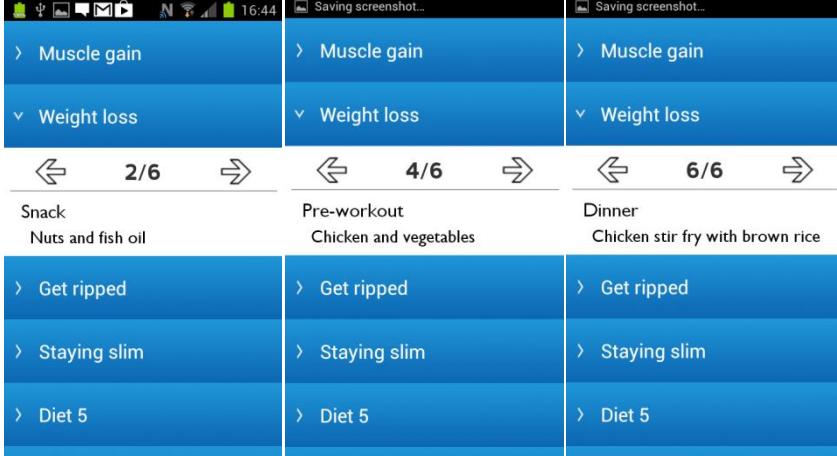
Test No.	3.2		
Application revision	Version 1.0 (Release)		
Test Domain	Mobile Application		
Test Category	User navigation		
Application state /inputs	<p>User is logged in and on the Profile section of Tabbed Layout. User uses touch to navigate to the Exercise and Diets section of the application.</p> 		
Expected Result	Exercises and Diets section is navigated to.		
Actual Result	<p>Exercises and Diets section is navigated to.</p> 		
Test passed?	Yes	Additional Comments	No additional comments

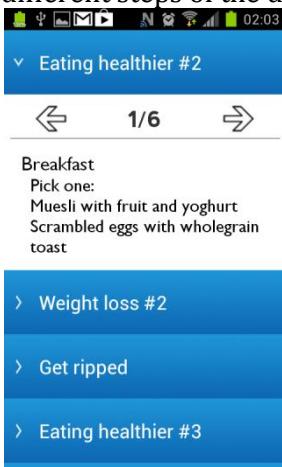
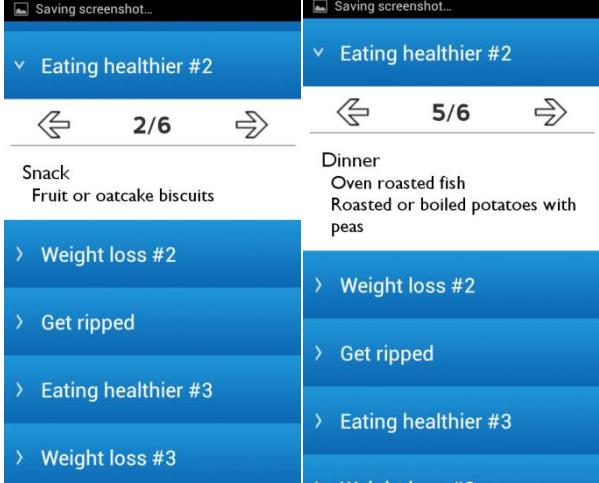
Test No.	3.3		
Application revision	Version 0.6		
Test Domain	Mobile Application		
Test Category	User navigation		
Application state /inputs	<p>User is logged in and at the Exercises and Diets section of Tabbed Layout.</p> <p>User uses touch to navigate to the Diets activity.</p> 		
Expected Result	User is navigated to the Diets activity.		
Actual Result	<p>User is navigated to the Diets activity.</p> 		
Test passed?	Yes	Additional Comments	No additional comments

Test No.	3.3		
Application revision	Version 1.0 (Release)		
Test Domain	Mobile Application		
Test Category	User navigation		
Application state /inputs	<p>User is logged in and at the Exercises and Diets section of Tabbed Layout.</p> <p>User uses touch to navigate to the Diets activity.</p> 		
Expected Result	User is navigated to the Diets activity.		
Actual Result	<p>User is navigated to the Diets activity.</p> 		
Test passed?	Yes	Additional Comments	No additional comments

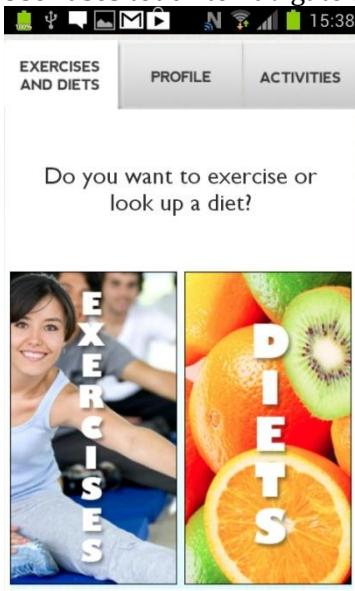
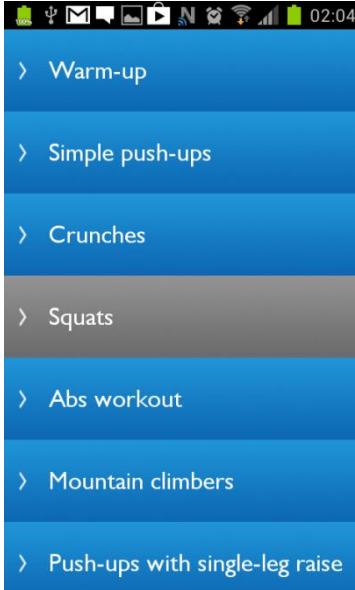
Test No.	3.3.1		
Application revision	Version 0.6		
Test Domain	Mobile Application		
Test Category	User navigation - Diets		
Application state /inputs	<p>User is at the diets activity. User selects any one of the diets via touch.</p> 		
Expected Result	The diets dropdown panel is shown, containing information on the diet.		
Actual Result	<p>The diets dropdown panel is shown, containing information on the diet.</p> 		
Test passed?	Yes	Additional Comments	Some diets currently have no content or have incorrect content. Developers will be notified.

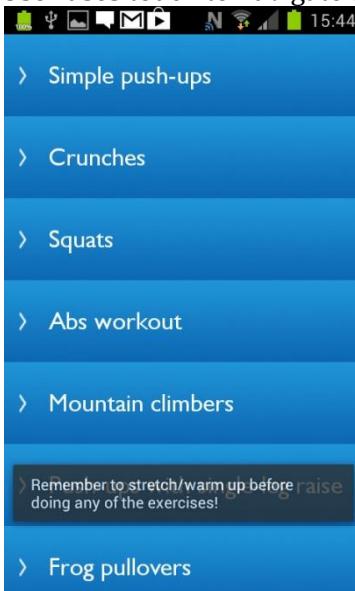
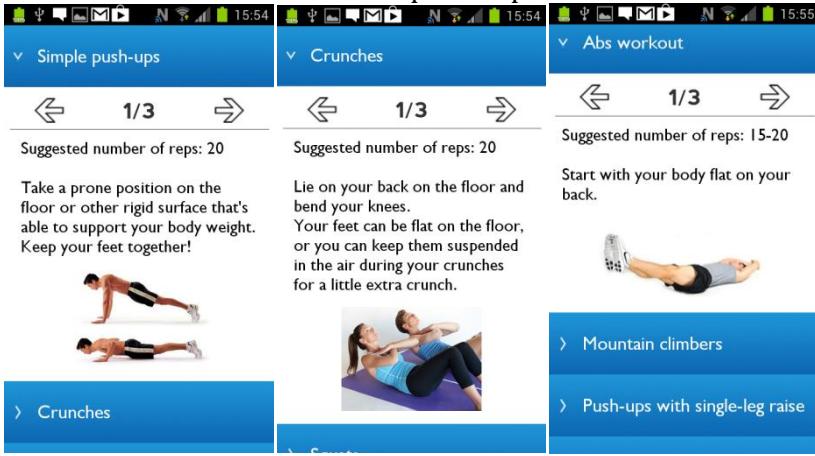
Test No.	3.3.1		
Application revision	Version 1.0 (Release)		
Test Domain	Mobile Application		
Test Category	User navigation - Diets		
Application state /inputs	<p>User is at the diets activity. User selects any one of the diets via touch.</p> 		
Expected Result	The diets dropdown panel is shown, containing information on the diet.		
Actual Result	<p>The diets dropdown panel is shown, containing information on the diet.</p> 		
Test passed?	Yes	Additional Comments	No additional comments

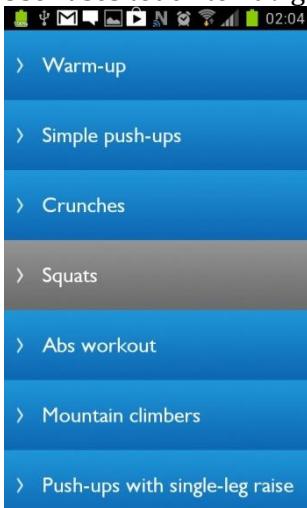
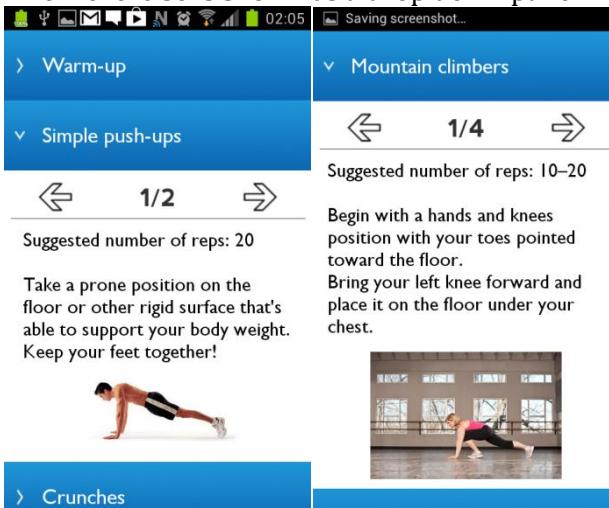
Test No.	3.3.2		
Application revision	Version 0.6		
Test Domain	Mobile Application		
Test Category	User navigation - Diets		
Application state /inputs	<p>User has selected a diet from the diets activity. User selects one of the arrows in order to navigate through the different steps of the diet.</p> 		
Expected Result	Different parts of the diet are shown to the user when the arrow is touched.		
Actual Result	<p>Different parts of the diet are shown to the user when the arrow is touched.</p> 		
Test passed?	Yes	Additional Comments	Not all steps have been screenshotted for the sake of brevity.

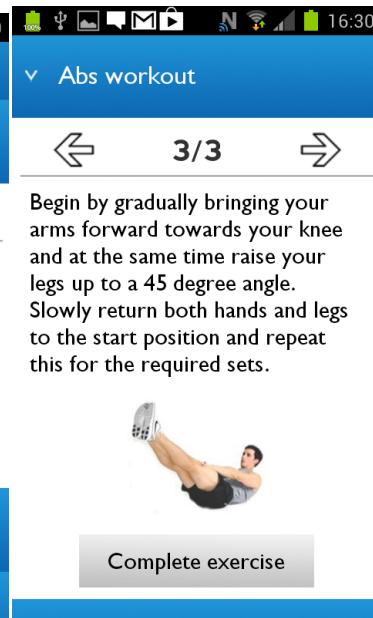
Test No.	3.3.2		
Application revision	Version 1.0 (Release)		
Test Domain	Mobile Application		
Test Category	User navigation - Diets		
Application state /inputs	<p>User has selected a diet from the diets activity. User selects one of the arrows in order to navigate through the different steps of the diet.</p> 		
Expected Result	Different parts of the diet are shown to the user when the arrow is touched.		
Actual Result	<p>Different parts of the diet are shown to the user when the arrow is touched.</p> 		
Test passed?	Yes	Additional Comments	Not all steps have been screenshotted for the sake of brevity.

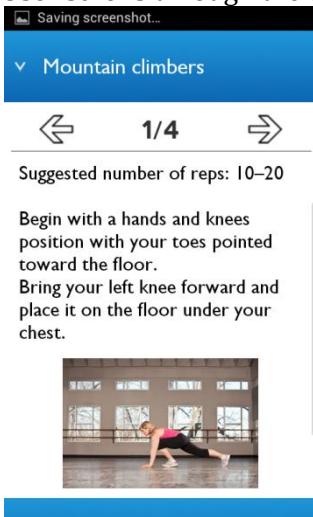
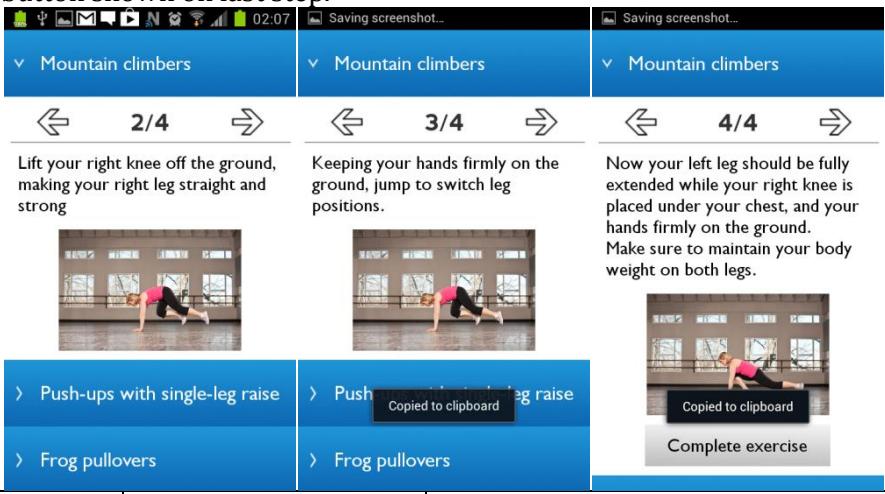
Test No.	3.4		
Application revision	Version 0.6		
Test Domain	Mobile Application		
Test Category	User navigation		
Application state /inputs	User is at the Exercises and Diets section of Tabbed Layout. User uses touch to navigate to the Exercises activity. 		
Expected Result	User is taken to the exercises activity.		
Actual Result	User is taken to the exercises activity. 		
Test passed?	Yes	Additional Comments	No additional comments

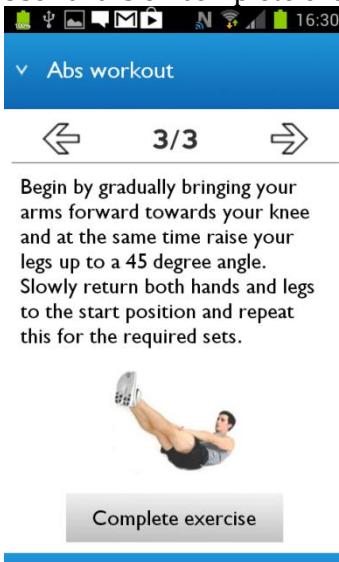
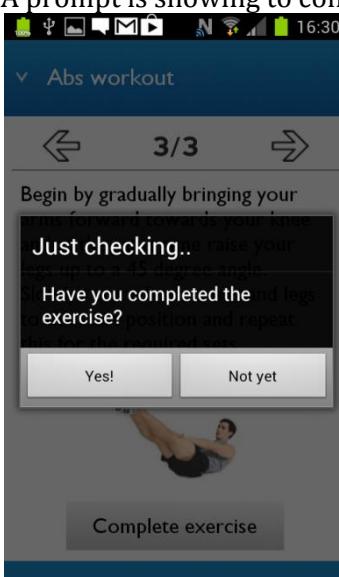
Test No.	3.4		
Application revision	Version 1.0 (Release)		
Test Domain	Mobile Application		
Test Category	User navigation		
Application state /inputs	User is at the Exercises and Diets section of Tabbed Layout. User uses touch to navigate to the Exercises activity. 		
Expected Result	User is taken to the exercises activity.		
Actual Result	User is taken to the exercises activity. 		
Test passed?	Yes	Additional Comments	No additional comments

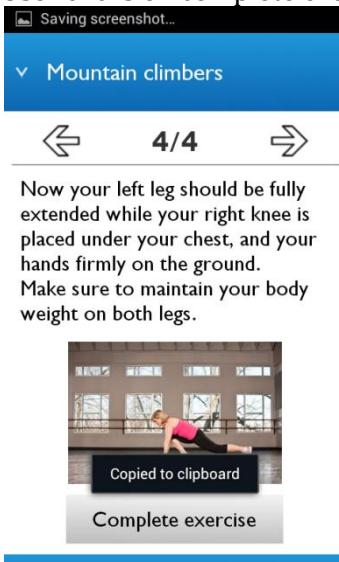
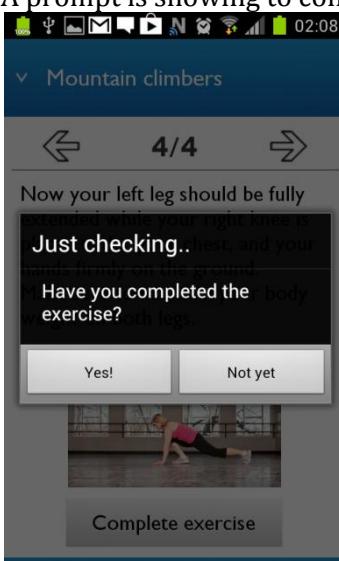
Test No.	3.4.1		
Application revision	Version 0.6		
Test Domain	Mobile Application		
Test Category	User navigation - Exercises		
Application state /inputs	<p>User is at the Exercises Activity. User uses touch to navigate through the different exercises.</p> 		
Expected Result	A new exercise is shown depending on the users choice.		
Actual Result	<p>A new exercise is shown as a drop down panel.</p> 		
Test passed?	Yes	Additional Comments	No additional comments

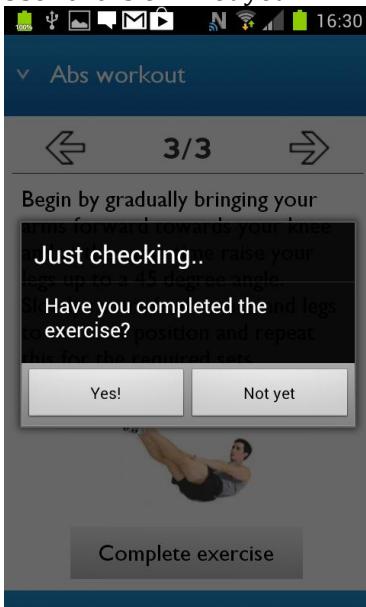
Test No.	3.4.1		
Application revision	Version 1.0 (Release)		
Test Domain	Mobile Application		
Test Category	User navigation - Exercises		
Application state /inputs	<p>User is at the Exercises Activity. User uses touch to navigate through the different exercises.</p> 		
Expected Result	A new exercise is shown depending on the users choice.		
Actual Result	<p>A new exercise is shown as a drop down panel.</p> 		
Test passed?	Yes	Additional Comments	No additional comments

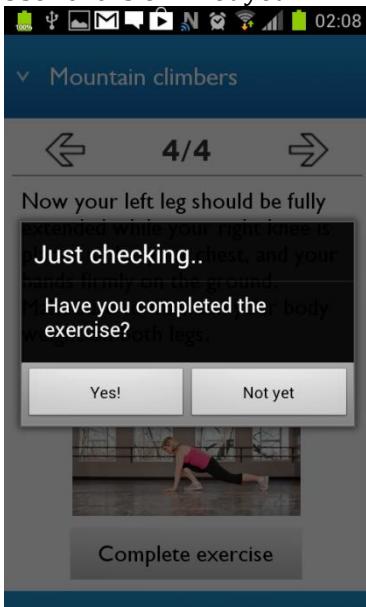
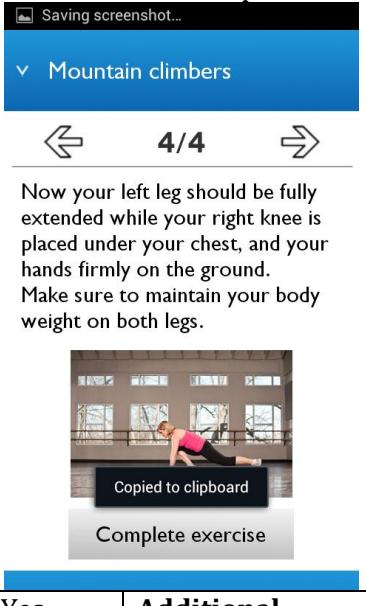
Test No.	3.4.2		
Application revision	Version 0.6		
Test Domain	Mobile Application		
Test Category	User navigation - Exercises		
Application state /inputs	<p>User has opened an exercise from within the exercises activity. User scrolls through the exercise steps via the left and right arrows.</p> 		
Expected Result	View is updated with different steps of the exercise, complete exercise button shown on last step.		
Actual Result	<p>View is updated with different steps of the exercise, complete exercise button shown on last step.</p>  		
Test passed?	Yes	Additional Comments	No additional comments

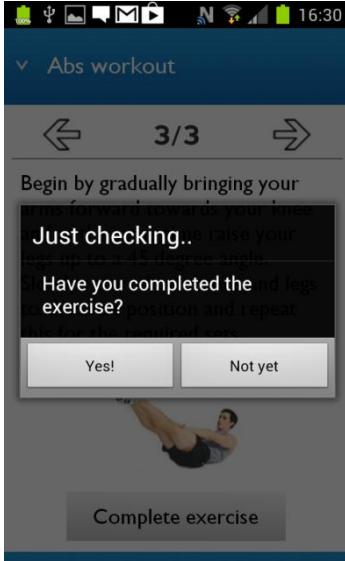
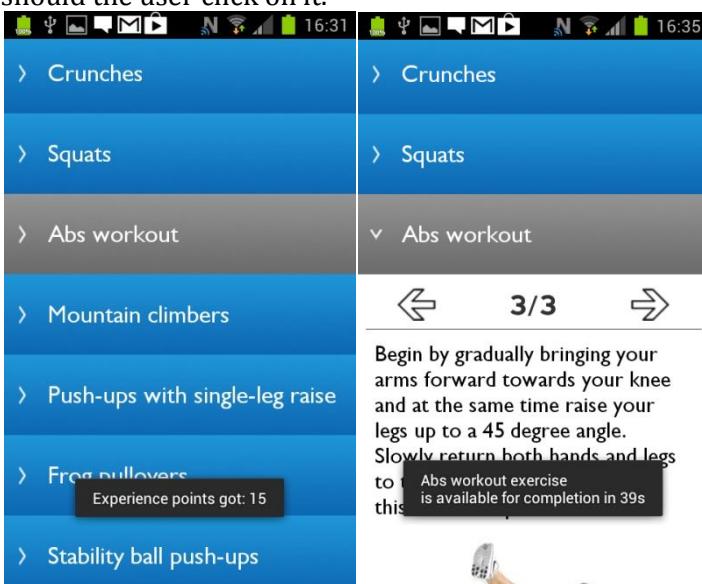
Test No.	3.4.2		
Application revision	Version 1.0 (Release)		
Test Domain	Mobile Application		
Test Category	User navigation - Exercises		
Application state /inputs	<p>User has opened an exercise from within the exercises activity. User scrolls through the exercise steps via the left and right arrows.</p> 		
Expected Result	View is updated with different steps of the exercise, complete exercise button shown on last step.		
Actual Result	<p>View is updated with different steps of the exercise, complete exercise button shown on last step.</p> 		
Test passed?	Yes	Additional Comments	No additional comments

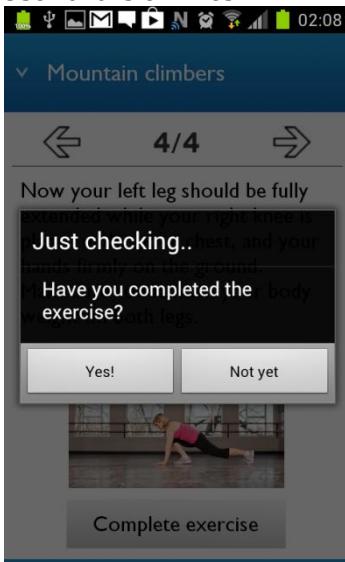
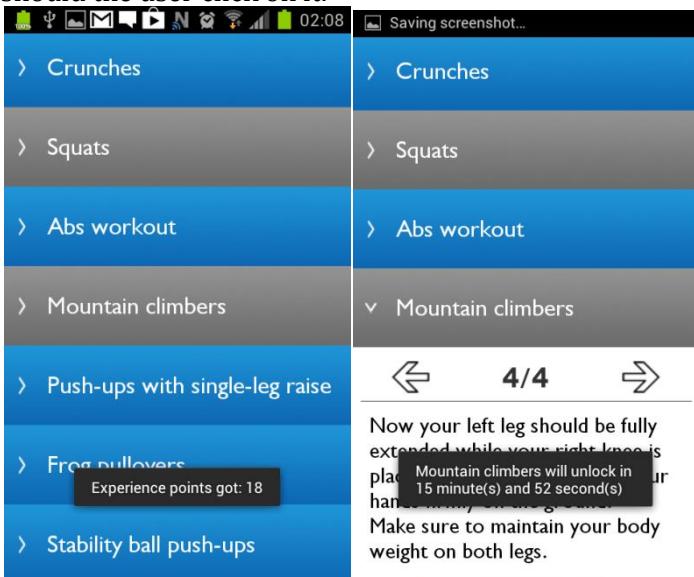
Test No.	3.4.3		
Application revision	Version 0.6		
Test Domain	Mobile Application		
Test Category	User navigation - Exercises		
Application state /inputs	<p>User has scrolled to last step of a given exercise. User clicks on complete exercise button.</p> 		
Expected Result	A prompt is showing to confirm if the user has finished the exercise.		
Actual Result	<p>A prompt is showing to confirm if the user has finished the exercise.</p> 		
Test passed?	Yes	Additional Comments	No additional comments

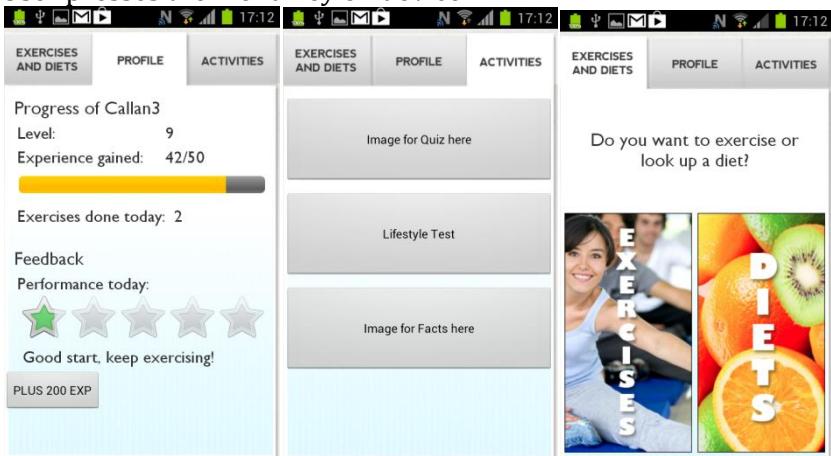
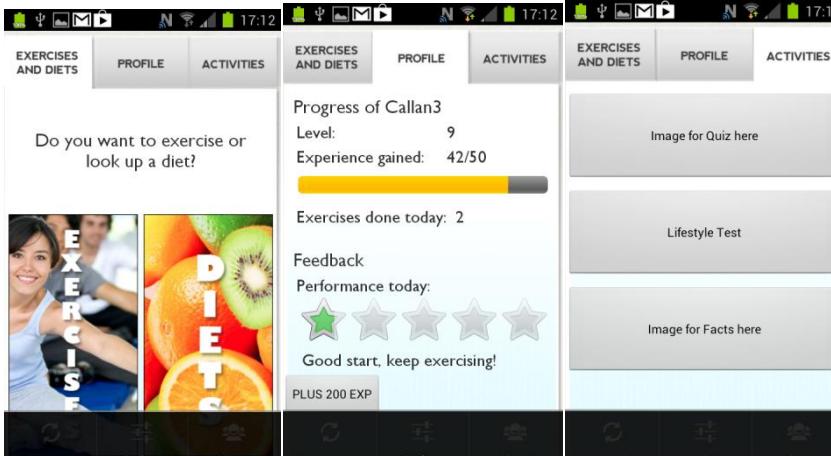
Test No.	3.4.3		
Application revision	Version 1.0 (Release)		
Test Domain	Mobile Application		
Test Category	User navigation - Exercises		
Application state /inputs	<p>User has scrolled to last step of a given exercise. User clicks on complete exercise button.</p> 		
Expected Result	A prompt is showing to confirm if the user has finished the exercise.		
Actual Result	<p>A prompt is showing to confirm if the user has finished the exercise.</p> 		
Test passed?	Yes	Additional Comments	No additional comments

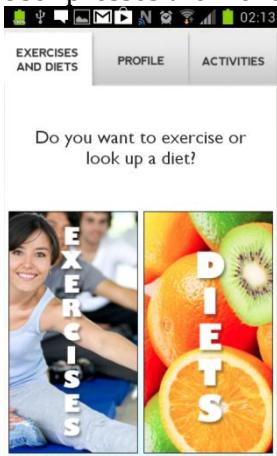
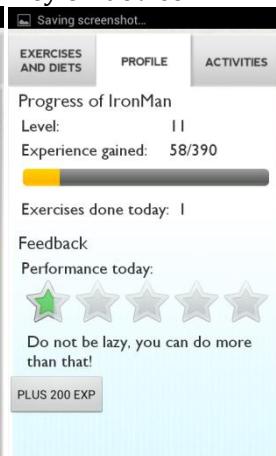
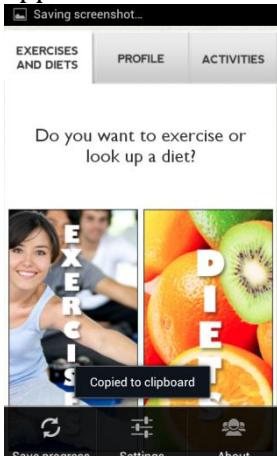
Test No.	3.4.4		
Application revision	Version 0.6		
Test Domain	Mobile Application		
Test Category	User navigation - Exercises		
Application state /inputs	User is at the complete exercise prompt User clicks on "Not yet"		
			
Expected Result	User is directed back to the last step of the exercise. Exercise is not complete.		
Actual Result	User is directed back to the last step of the exercise. Exercise is not complete.		
Test passed?	Yes	Additional Comments	No additional comments

Test No.	3.4.4		
Application revision	Version 1.0 (Release)		
Test Domain	Mobile Application		
Test Category	User navigation - Exercises		
Application state /inputs	User is at the complete exercise prompt User clicks on "Not yet"		
			
Expected Result	User is directed back to the last step of the exercise. Exercise is not complete.		
Actual Result	User is directed back to the last step of the exercise. Exercise is not complete. 		
Test passed?	Yes	Additional Comments	No additional comments

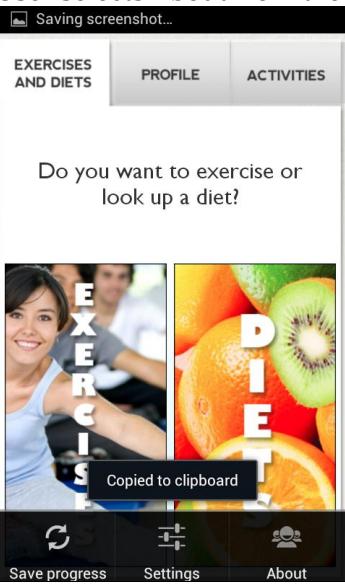
Test No.	3.4.5		
Application revision	Version 0.6		
Test Domain	Mobile Application		
Test Category	User navigation - Exercises		
Application state /inputs	User is at the complete exercise prompt User clicks on "Yes" 		
Expected Result	Exercise is completed and user is directed back to the exercise menu. Completed exercise is marked in grey, indicating it has been completed. Exercise states how long until the exercise is once again available should the user click on it.		
Actual Result	Exercise is completed and user is directed back to the exercise menu. Completed exercise is marked in grey, indicating it has been completed. Exercise states how long until the exercise is once again available should the user click on it. 		
Test passed?	Yes	Additional Comments	No additional comments

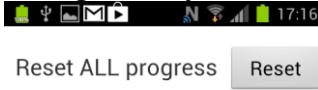
Test No.	3.4.5		
Application revision	Version 1.0 (Release)		
Test Domain	Mobile Application		
Test Category	User navigation - Exercises		
Application state /inputs	User is at the complete exercise prompt User clicks on "Yes" 		
Expected Result	Exercise is completed and user is directed back to the exercise menu. Completed exercise is marked in grey, indicating it has been completed. Exercise states how long until the exercise is once again available should the user click on it.		
Actual Result	Exercise is completed and user is directed back to the exercise menu. Completed exercise is marked in grey, indicating it has been completed. Exercise states how long until the exercise is once again available should the user click on it. 		
Test passed?	Yes	Additional Comments	No additional comments

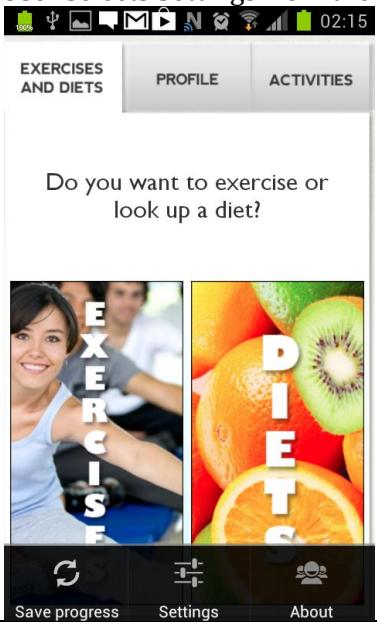
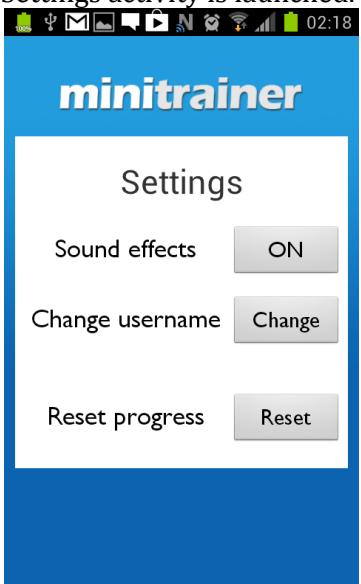
Test No.	3.5		
Application revision	Version 0.6		
Test Domain	Mobile Application		
Test Category	User navigation		
Application state /inputs	User is at any of the tabbed layouts User presses the menu key on device		
			
Expected Result	Application menu is shown		
Actual Result			
Test passed?	Yes	Additional Comments	Images on the navigation menu do not contrast well with the Black theme on the test device. Developers will be notified.

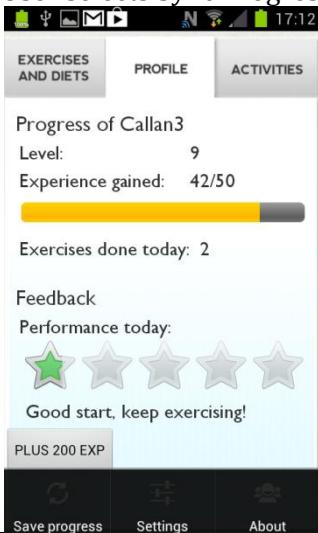
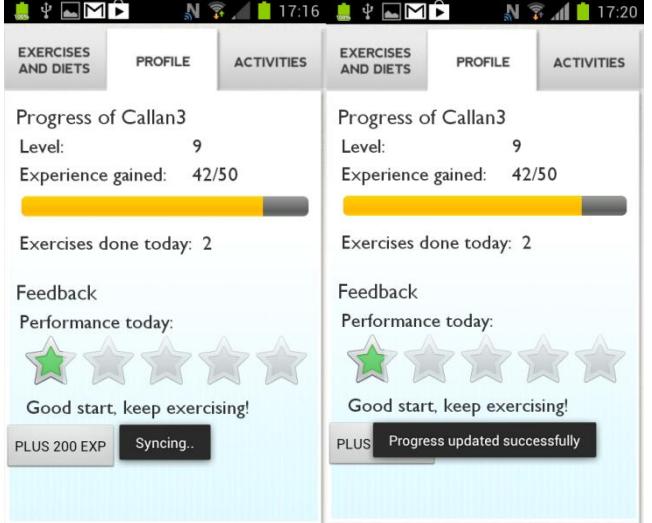
Test No.	3.5		
Application revision	Version 1.0 (Release)		
Test Domain	Mobile Application		
Test Category	User navigation		
Application state /inputs	User is at any of the tabbed layouts User presses the menu key on device		
	  		
Expected Result	Application menu is shown		
Actual Result	  		
Test passed?	Yes	Additional Comments	Previous image contrast issue corrected.

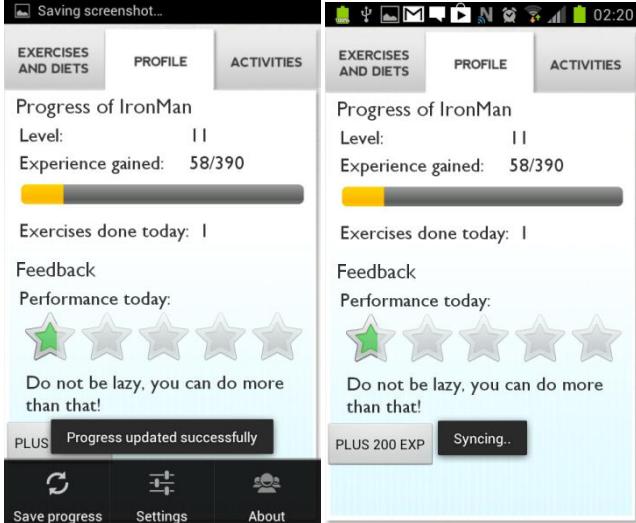
Test No.	3.5.1		
Application revision	Version 0.6		
Test Domain	Mobile Application		
Test Category	User navigation - application menu		
Application state /inputs	User is at the application menu User selects About from the menu 		
Expected Result	About activity is shown detailing members of the team.		
Actual Result			
Test passed?	Yes	Additional Comments	Test passed but team member "James Imrie" is missing from list. Developers notified and corrective actions undertaken.

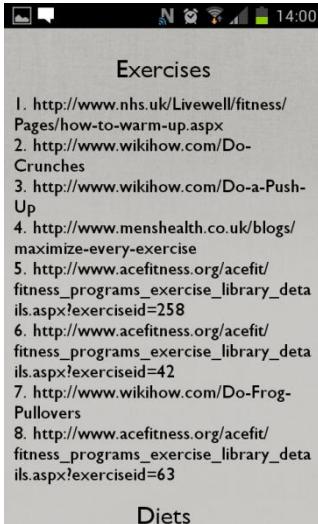
Test No.	3.5.1		
Application revision	Version 1.0 (Release)		
Test Domain	Mobile Application		
Test Category	User navigation - application menu		
Application state /inputs	User is at the application menu User selects About from the menu 		
Expected Result	About activity is shown detailing members of the team.		
Actual Result	About activity is shown detailing members of the team. 		
Test passed?	Yes	Additional Comments	No additional comments

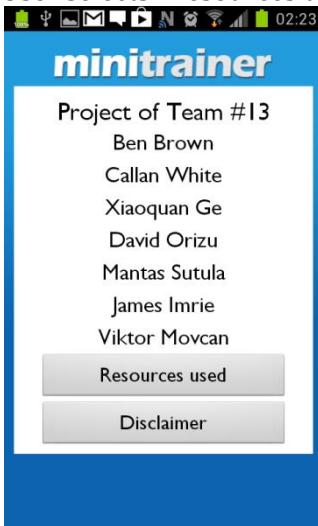
Test No.	3.5.2		
Application revision	Version 0.6		
Test Domain	Mobile Application		
Test Category	User navigation - Application menu		
Application state /inputs	User is at the application menu User selects Settings from the menu 		
Expected Result	Settings activity is launched.		
Actual Result	Settings activity is launched. 		
Test passed?	Yes	Additional Comments	Settings activity currently has no content.

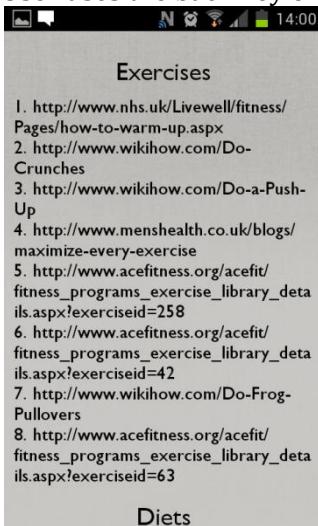
Test No.	3.5.2		
Application revision	Version 1.0 (Release)		
Test Domain	Mobile Application		
Test Category	User navigation - Application menu		
Application state /inputs	User is at the application menu User selects Settings from the menu 		
Expected Result	Settings activity is launched.		
Actual Result			
Test passed?	Yes	Additional Comments	Settings activity currently has no content.

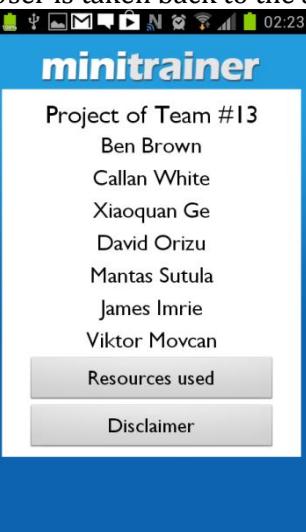
Test No.	3.5.3		
Application revision	Version 0.6		
Test Domain	Mobile Application		
Test Category	User navigation - Application menu		
Application state /inputs	User is at the application menu User selects Sync Progress from the menu 		
Expected Result	Application syncs progress User is informed of sync status		
Actual Result	Application syncs progress User is informed of sync status 		
Test passed?	Yes	Additional Comments	No additional comments

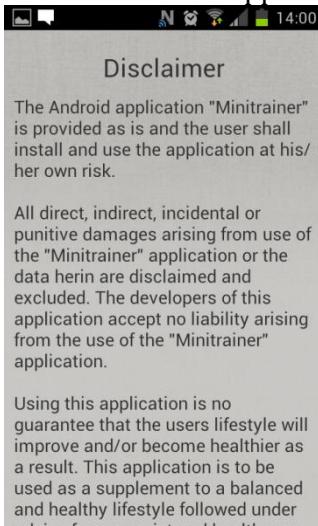
Test No.	3.5.3		
Application revision	Version 1.0 (Release)		
Test Domain	Mobile Application		
Test Category	User navigation - Application menu		
Application state /inputs	User is at the application menu User selects Sync Progress from the menu 		
Expected Result	Application syncs progress User is informed of sync status		
Actual Result	Application syncs progress User is informed of sync status 		
Test passed?	Yes	Additional Comments	No additional comments

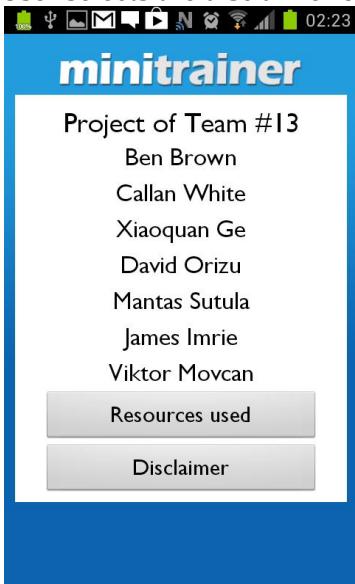
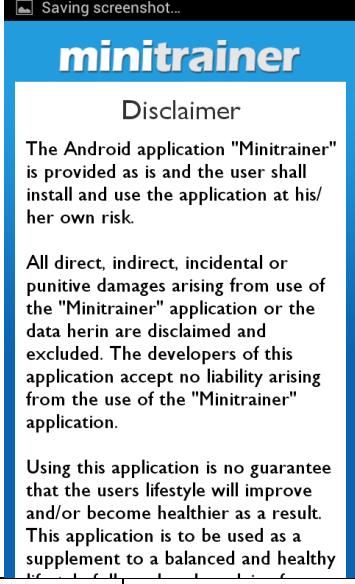
Test No.	3.5.4		
Application revision	Version 0.8		
Test Domain	Mobile application		
Test Category	User navigation - resources used		
Application state /inputs	User is at about activity. User selects "Resources used" 		
Expected Result	User is shown resources used during the creation of the application.		
Actual Result	User is shown resources used during the creation of the application. 		
Test passed?	Yes	Additional Comments	It should be noted the layout of the about activity has changed since prior version testing

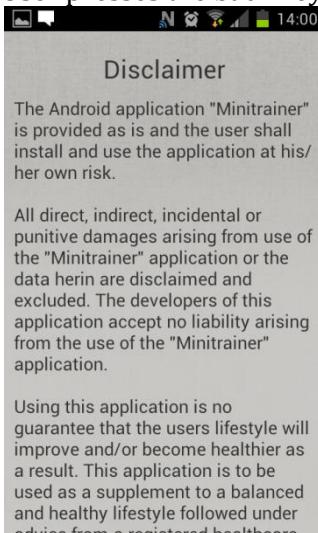
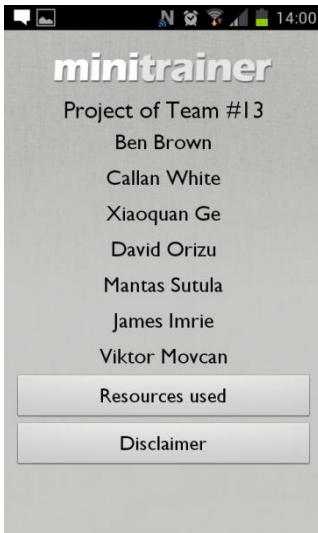
Test No.	3.5.4		
Application revision	Version 1.0 (Release)		
Test Domain	Mobile application		
Test Category	User navigation - resources used		
Application state /inputs	User is at about activity. User selects "Resources used" 		
Expected Result	User is shown resources used during the creation of the application.		
Actual Result	User is shown resources used during the creation of the application. 		
Test passed?	Yes	Additional Comments	It should be noted the layout of the about activity has changed since prior version testing

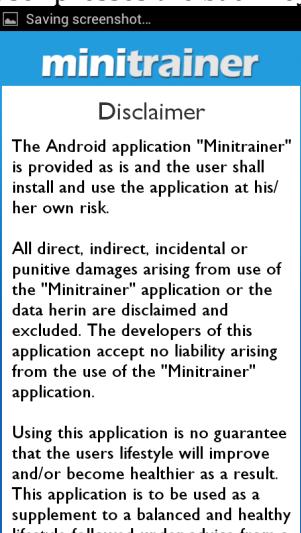
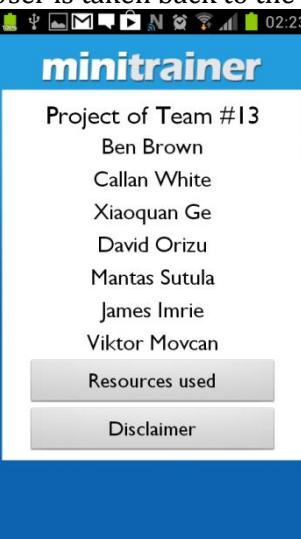
Test No.	3.5.5		
Application revision	Version 0.8		
Test Domain	Mobile Application		
Test Category	User navigation - resources used		
Application state /inputs	User is at resources used page User uses the back key on the device  <pre> Exercises 1. http://www.nhs.uk/Livewell/fitness/ Pages/how-to-warm-up.aspx 2. http://www.wikihow.com/Do- Crunches 3. http://www.wikihow.com/Do-a-Push- Up 4. http://www.menshealth.co.uk/blogs/ maximize-every-exercise 5. http://www.acefitness.org/acefit/ fitness_programs_exercise_library_data ils.aspx?exerciseid=258 6. http://www.acefitness.org/acefit/ fitness_programs_exercise_library_data ils.aspx?exerciseid=42 7. http://www.wikihow.com/Do-Frog- Pullovers 8. http://www.acefitness.org/acefit/ fitness_programs_exercise_library_data ils.aspx?exerciseid=63 </pre> <p>Diets</p>		
Expected Result	User is taken back to the about activity		
Actual Result	User is taken back to the about activity 		
Test passed?	Yes	Additional Comments	It should be noted the layout of the about activity has changed since prior version testing

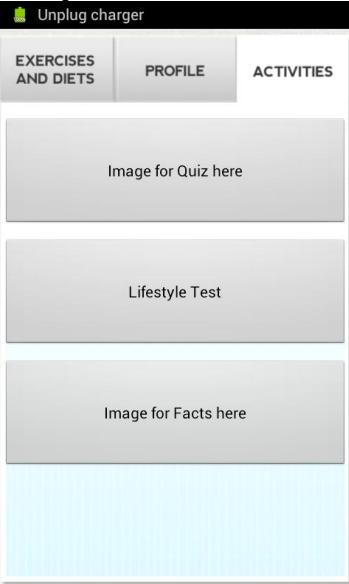
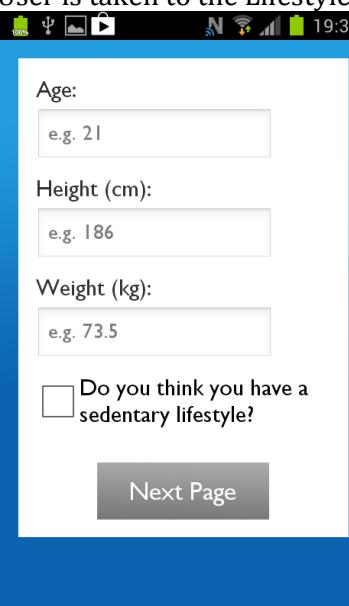
Test No.	3.5.5		
Application revision	Version 1.0 (Release)		
Test Domain	Mobile Application		
Test Category	User navigation - resources used		
Application state /inputs	User is at resources used page User uses the back key on the device 		
Expected Result	User is taken back to the about activity		
Actual Result	User is taken back to the about activity 		
Test passed?	Yes	Additional Comments	It should be noted the layout of the about activity has changed since prior version testing

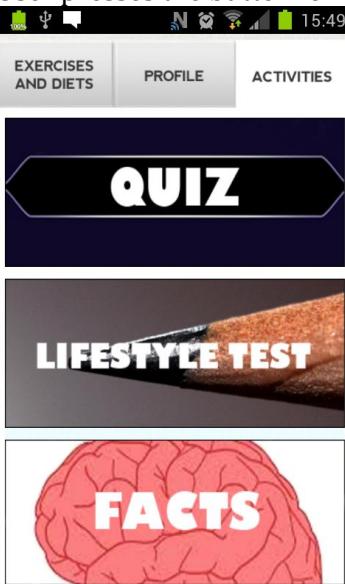
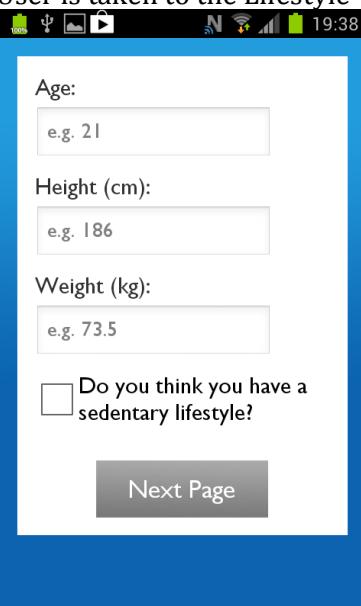
Test No.	3.5.6		
Application revision	Version 0.8		
Test Domain	Mobile Application		
Test Category	User navigation - disclaimer		
Application state /inputs	User is at the about activity User selects the disclaimer option 		
Expected Result	User is shown the application disclaimer page		
Actual Result			
Test passed?	Yes	Additional Comments	It should be noted the layout of the about activity has changed since prior version testing

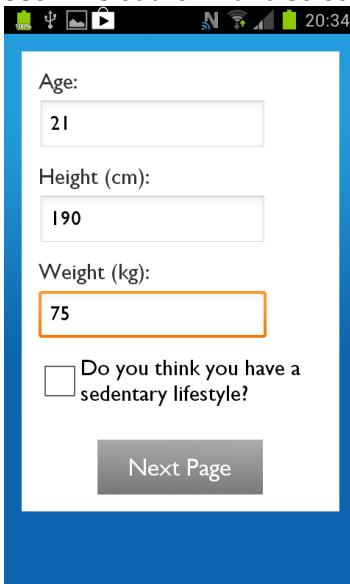
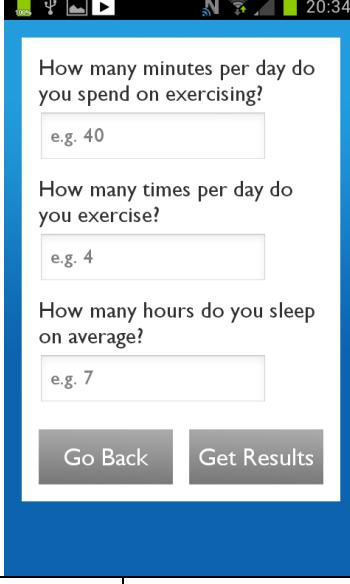
Test No.	3.5.6		
Application revision	Version 1.0 (Release)		
Test Domain	Mobile Application		
Test Category	User navigation - disclaimer		
Application state /inputs	User is at the about activity User selects the disclaimer option 		
Expected Result	User is shown the application disclaimer page		
Actual Result	User is shown the application disclaimer page 		
Test passed?	Yes	Additional Comments	It should be noted the layout of the about activity has changed since prior version testing

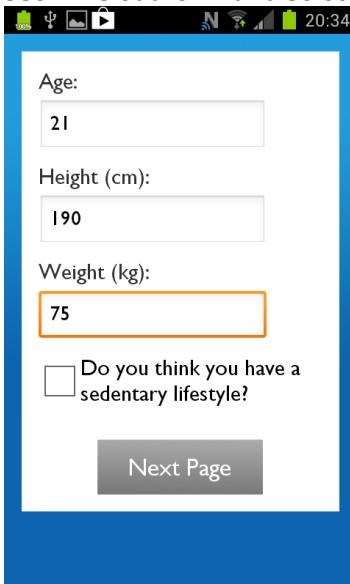
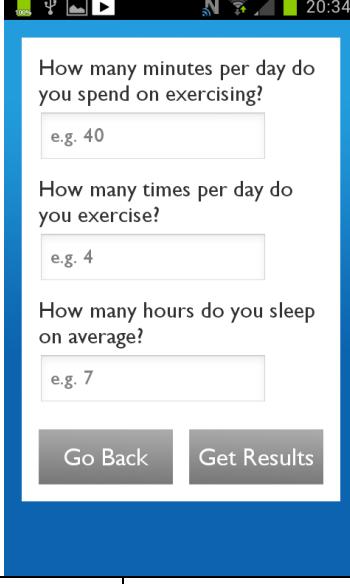
Test No.	3.5.7		
Application revision	Version 0.8		
Test Domain	Mobile Application		
Test Category	User navigation - disclaimer		
Application state /inputs	User is at the application disclaimer User presses the back key on the device 		
Expected Result	User is taken back to the about activity		
Actual Result	User is taken back to the about activity 		
Test passed?	Yes	Additional Comments	It should be noted the layout of the about activity has changed since prior version testing

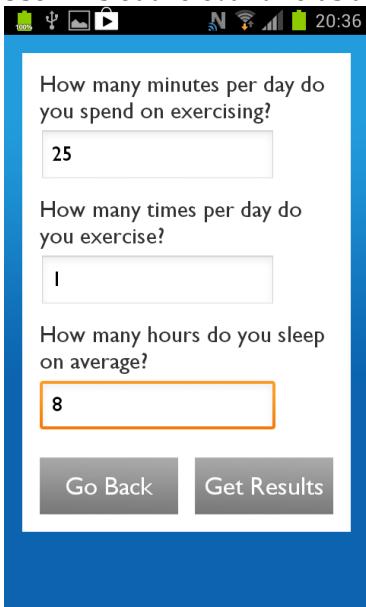
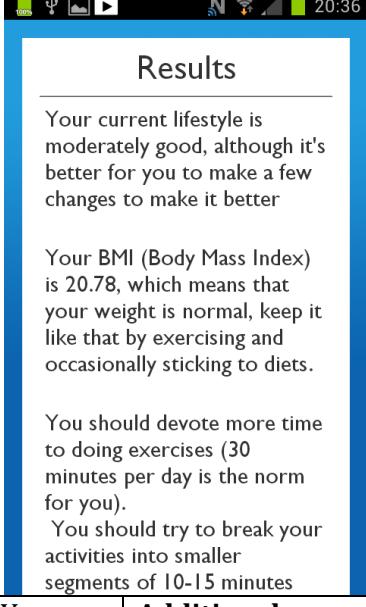
Test No.	3.5.7		
Application revision	Version 1.0 (Release)		
Test Domain	Mobile Application		
Test Category	User navigation - disclaimer		
Application state /inputs	User is at the application disclaimer User presses the back key on the device 		
Expected Result	User is taken back to the about activity		
Actual Result	User is taken back to the about activity 		
Test passed?	Yes	Additional Comments	It should be noted the layout of the about activity has changed since prior version testing

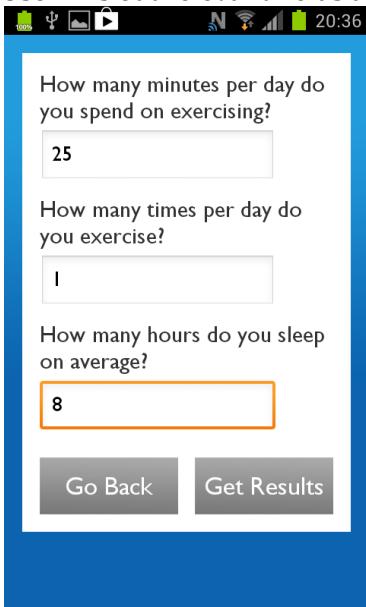
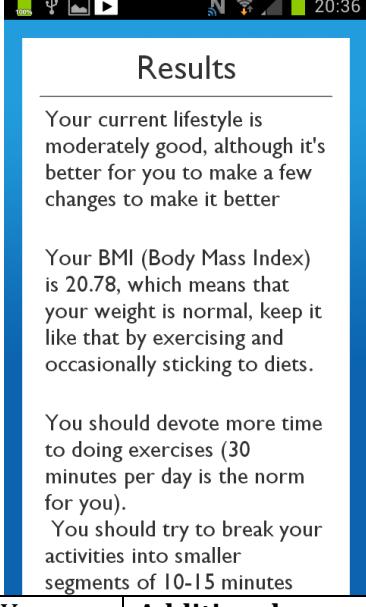
Test No.	3.6		
Application revision	Version 0.7b		
Test Domain	Mobile Application		
Test Category	User navigation		
Application state /inputs	User is at Activities menu of Tabbed Layout User presses the button for "Lifestyle Test" 		
Expected Result	User is taken to the Lifestyle Test activity		
Actual Result	User is taken to the Lifestyle Test activity 		
Test passed?	Yes	Additional Comments	No additional comments

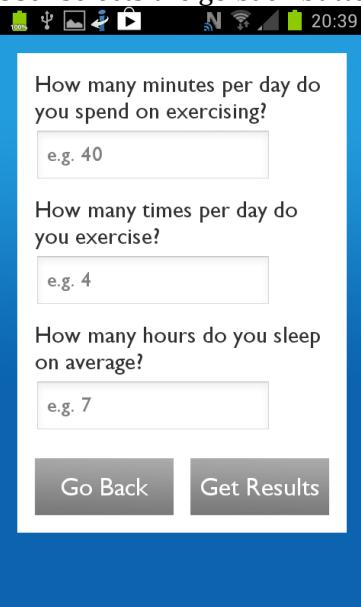
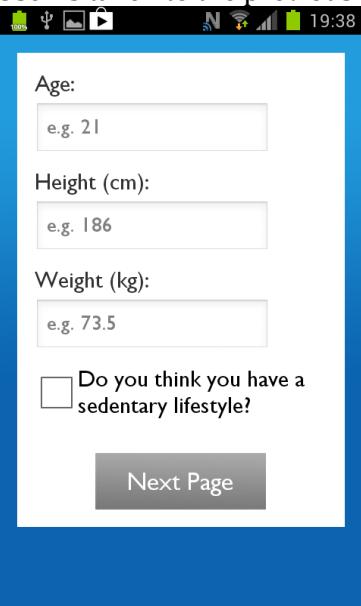
Test No.	3.6		
Application revision	Version 1.0 (Release)		
Test Domain	Mobile Application		
Test Category	User navigation		
Application state /inputs	User is at Activities menu of Tabbed Layout User presses the button for "Lifestyle Test" 		
Expected Result	User is taken to the Lifestyle Test activity		
Actual Result	User is taken to the Lifestyle Test activity 		
Test passed?	Yes	Additional Comments	No additional comments

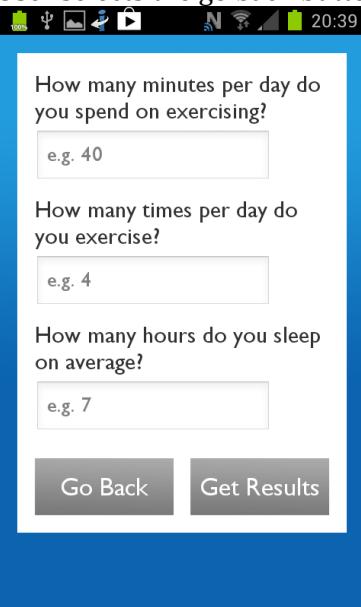
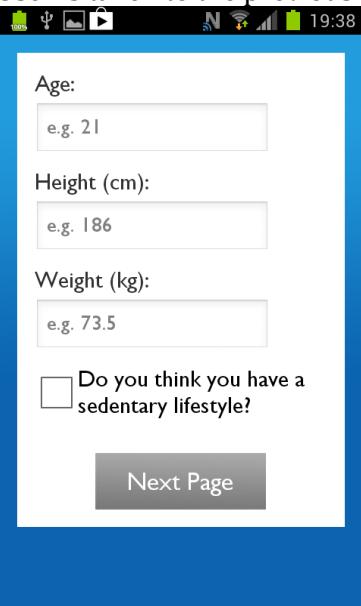
Test No.	3.6.1		
Application revision	Version 0.7b		
Test Domain	Mobile Application		
Test Category	User navigation - Lifestyle test		
Application state /inputs	User is on screen one of the lifestyle activity User fills out form and selects next page  <p>The screenshot shows a mobile application interface. At the top, there are standard Android status icons. Below them is a form with three text input fields: 'Age:' containing '21', 'Height (cm):' containing '190', and 'Weight (kg):' containing '75'. Underneath these is a checkbox labeled 'Do you think you have a sedentary lifestyle?' followed by a 'Next Page' button at the bottom.</p>		
Expected Result	Next page of lifestyle activity is shown		
Actual Result	Next page of lifestyle activity is shown  <p>The screenshot shows a mobile application interface. It displays three questions with text input fields: 'How many minutes per day do you spend on exercising?' with 'e.g. 40', 'How many times per day do you exercise?' with 'e.g. 4', and 'How many hours do you sleep on average?' with 'e.g. 7'. At the bottom are two buttons: 'Go Back' and 'Get Results'.</p>		
Test passed?	Yes	Additional Comments	No additional comments

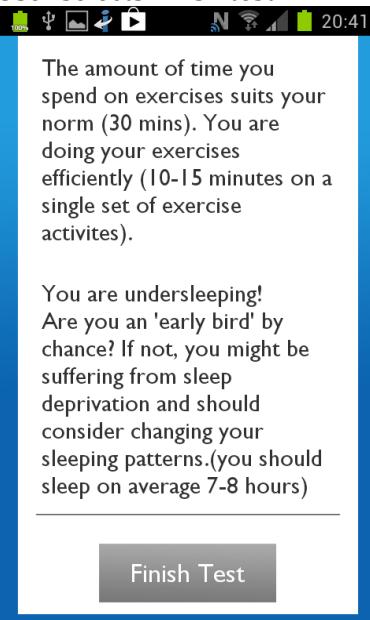
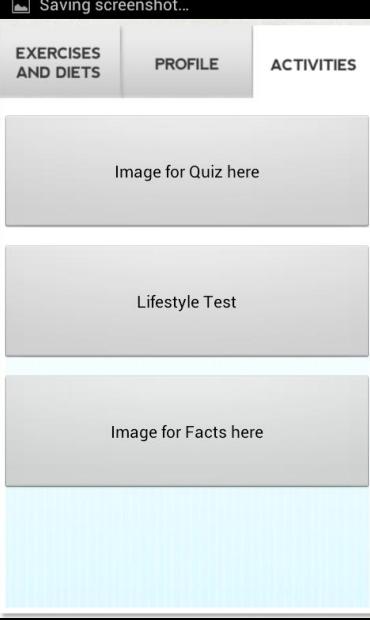
Test No.	3.6.1		
Application revision	Version 1.0 (Release)		
Test Domain	Mobile Application		
Test Category	User navigation - Lifestyle test		
Application state /inputs	User is on screen one of the lifestyle activity User fills out form and selects next page  <p>The screenshot shows a mobile application interface. At the top, there are standard Android status icons. Below them is a form with three text input fields: 'Age:' containing '21', 'Height (cm):' containing '190', and 'Weight (kg):' containing '75'. Below these is a checkbox labeled 'Do you think you have a sedentary lifestyle?' followed by a 'Next Page' button.</p>		
Expected Result	Next page of lifestyle activity is shown		
Actual Result	Next page of lifestyle activity is shown  <p>The screenshot shows a mobile application interface. It displays three questions with text input fields: 'How many minutes per day do you spend on exercising?' with 'e.g. 40', 'How many times per day do you exercise?' with 'e.g. 4', and 'How many hours do you sleep on average?' with 'e.g. 7'. At the bottom are two buttons: 'Go Back' and 'Get Results'.</p>		
Test passed?	Yes	Additional Comments	No additional comments

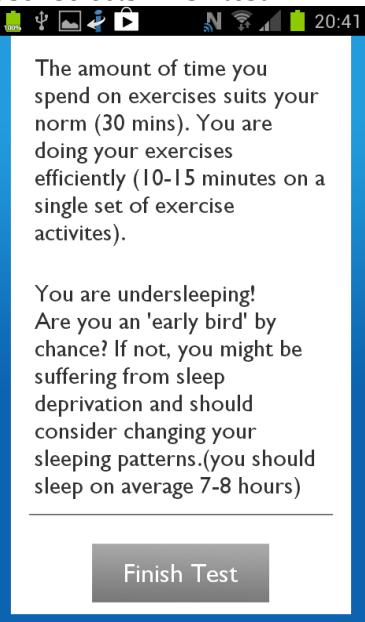
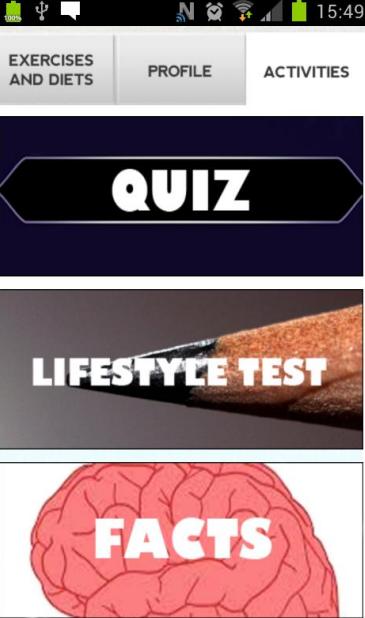
Test No.	3.6.2		
Application revision	Version 0.7b		
Test Domain	Mobile Application		
Test Category	User navigation - Lifestyle test		
Application state /inputs	User is on page two of the lifestyle activity User fills out relevant fields and selects get results. 		
Expected Result	User is taken to final page of lifestyle test		
Actual Result	User is taken to final page of lifestyle test 		
Test passed?	Yes	Additional Comments	No additional comments

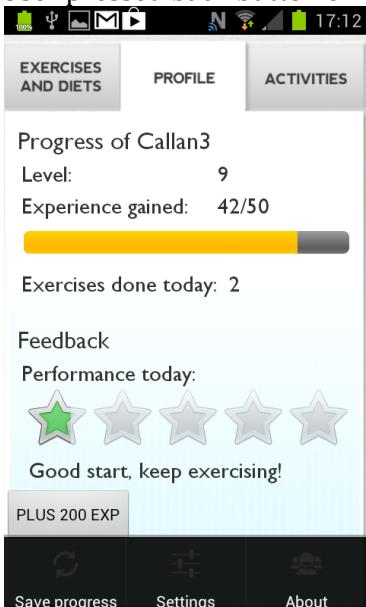
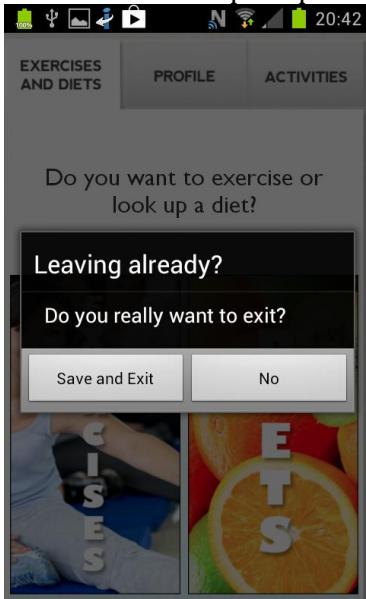
Test No.	3.6.2		
Application revision	Version 1.0 (Release)		
Test Domain	Mobile Application		
Test Category	User navigation - Lifestyle test		
Application state /inputs	User is on page two of the lifestyle activity User fills out relevant fields and selects get results. 		
Expected Result	User is taken to final page of lifestyle test		
Actual Result	User is taken to final page of lifestyle test 		
Test passed?	Yes	Additional Comments	No additional comments

Test No.	3.6.3		
Application revision	Version 0.7b		
Test Domain	Mobile Application		
Test Category	User navigation - Lifestyle test		
Application state /inputs	User is on page two of the lifestyle activity User selects the go back button 		
Expected Result	User is taken to the previous screen of the activity		
Actual Result	User is taken to the previous screen of the activity 		
Test passed?	Yes	Additional Comments	No additional comments

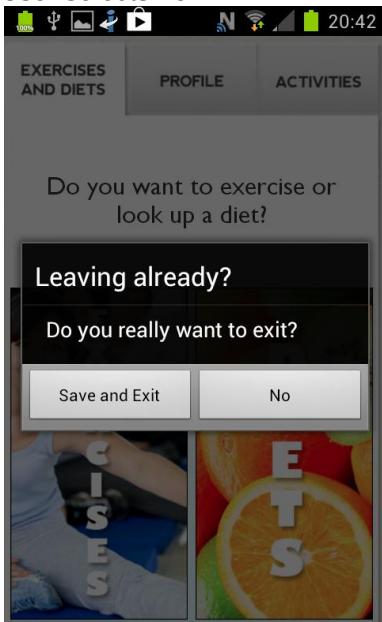
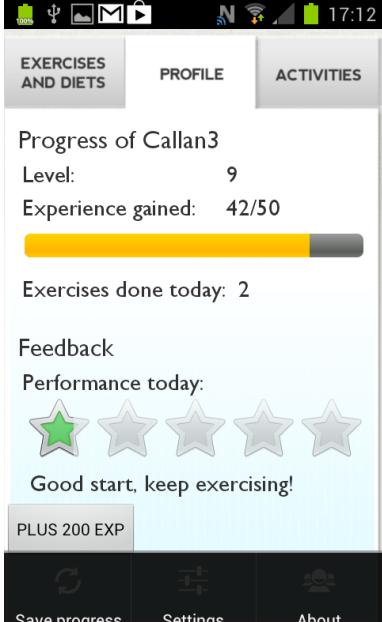
Test No.	3.6.3		
Application revision	Version 1.0 (Release)		
Test Domain	Mobile Application		
Test Category	User navigation - Lifestyle test		
Application state /inputs	User is on page two of the lifestyle activity User selects the go back button 		
Expected Result	User is taken to the previous screen of the activity		
Actual Result	User is taken to the previous screen of the activity 		
Test passed?	Yes	Additional Comments	No additional comments

Test No.	3.6.4		
Application revision	Version 0.7b		
Test Domain	Mobile Application		
Test Category	User navigation - Lifestyle test		
Application state /inputs	User is on final part of Lifestyle test activity User selects finish test  <p>The amount of time you spend on exercises suits your norm (30 mins). You are doing your exercises efficiently (10-15 minutes on a single set of exercise activites).</p> <p>You are undersleeping! Are you an 'early bird' by chance? If not, you might be suffering from sleep deprivation and should consider changing your sleeping patterns.(you should sleep on average 7-8 hours)</p> <p style="text-align: center;">Finish Test</p>		
Expected Result	User is taken back to the activities menu in the tabbed layout		
Actual Result	User is taken back to the activities menu in the tabbed layout 		
Test passed?	Yes	Additional Comments	No additional comments

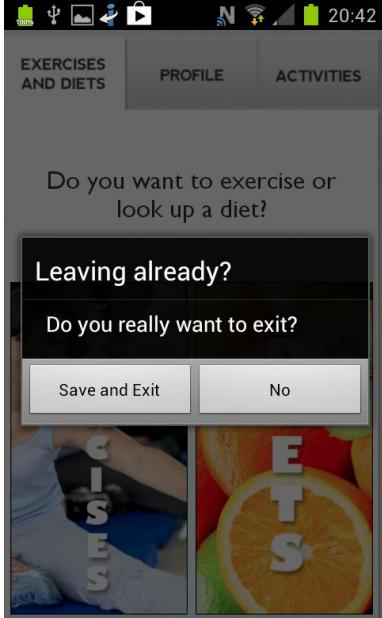
Test No.	3.6.4		
Application revision	Version 1.0 (Release)		
Test Domain	Mobile Application		
Test Category	User navigation - Lifestyle test		
Application state /inputs	User is on final part of Lifestyle test activity User selects finish test  <p>The amount of time you spend on exercises suits your norm (30 mins). You are doing your exercises efficiently (10-15 minutes on a single set of exercise activites).</p> <p>You are undersleeping! Are you an 'early bird' by chance? If not, you might be suffering from sleep deprivation and should consider changing your sleeping patterns.(you should sleep on average 7-8 hours)</p> <p style="text-align: center;">Finish Test</p>		
Expected Result	User is taken back to the activities menu in the tabbed layout		
Actual Result	User is taken back to the activities menu in the tabbed layout 		
Test passed?	Yes	Additional Comments	No additional comments

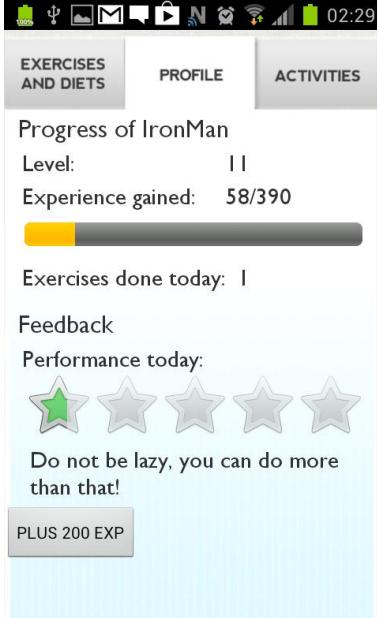
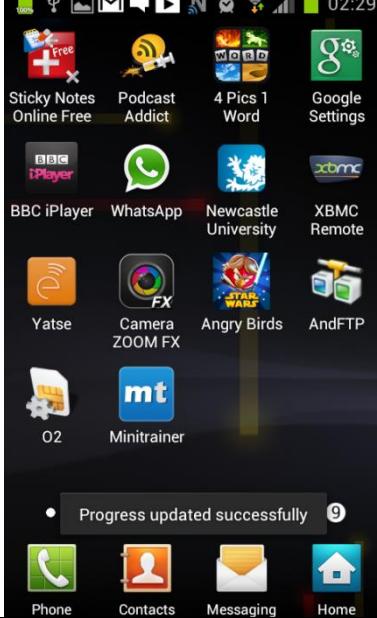
Test No.	3.7		
Application revision	Version 0.7b		
Test Domain	Mobile Application		
Test Category	User navigation		
Application state /inputs	User is at tabbed layout User pressed back button on device 		
Expected Result	User is shown the prompt to exit the application		
Actual Result	User is shown the prompt to exit the application 		
Test passed?	Yes	Additional Comments	No additional comments

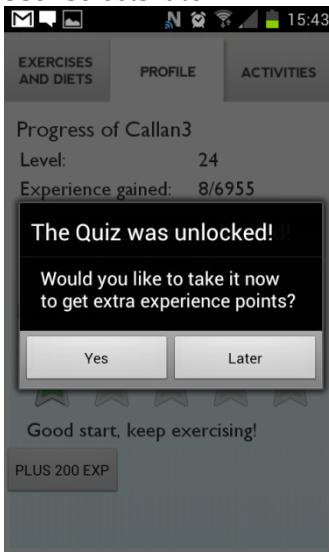
Test No.	3.7		
Application revision	Version 1.0 (Release)		
Test Domain	Mobile Application		
Test Category	User navigation		
Application state /inputs	User is at tabbed layout User pressed back button on device 		
Expected Result	User is shown the prompt to exit the application		
Actual Result	User is shown the prompt to exit the application 		
Test passed?	Yes	Additional Comments	No additional comments

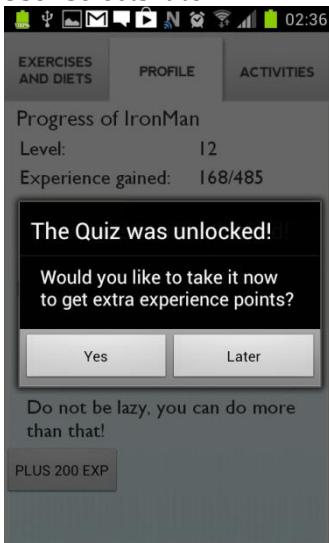
Test No.	3.7.1		
Application revision	Version 0.7b		
Test Domain	Mobile Application		
Test Category	User navigation - Exit application		
Application state /inputs	User is on the prompt to exit the application User selects no 		
Expected Result	User is directed back to the tabbed layout		
Actual Result	User is directed back to the tabbed layout 		
Test passed?	Yes	Additional Comments	No additional comments

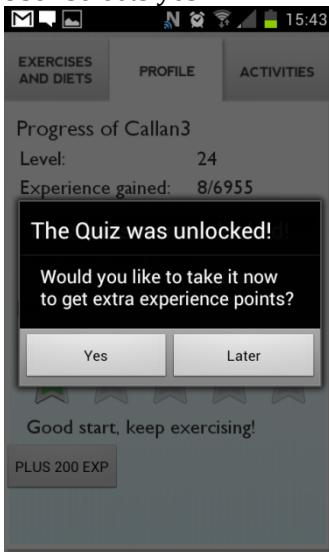
Test No.	3.7.1		
Application revision	Version 1.0 (Release)		
Test Domain	Mobile Application		
Test Category	User navigation - Exit application		
Application state /inputs	User is on the prompt to exit the application User selects no 		
Expected Result	User is directed back to the tabbed layout		
Actual Result	User is directed back to the tabbed layout 		
Test passed?	Yes	Additional Comments	No additional comments

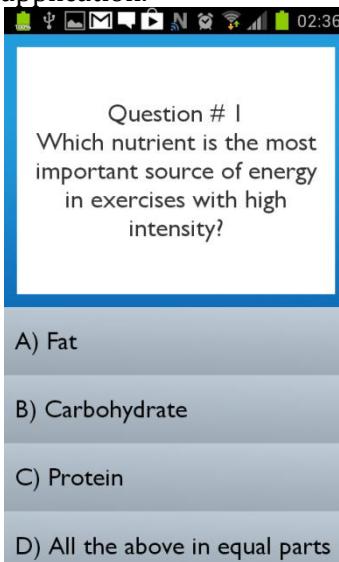
Test No.	3.7.2		
Application revision	Version 0.7b		
Test Domain	Mobile Application		
Test Category	User navigation - Exit application		
Application state /inputs	User is on the prompt to exit the application  A screenshot of a mobile application interface. At the top, there are three tabs: 'EXERCISES AND DIETS' (selected), 'PROFILE', and 'ACTIVITIES'. Below the tabs, a message reads 'Do you want to exercise or look up a diet?'. A modal dialog box is centered, asking 'Leaving already?' with 'Save and Exit' and 'No' buttons. In the background, there are two images: one of a person exercising with the word 'CISES' overlaid, and another of an orange with the word 'EATS' overlaid.		
Expected Result	Application exits and user directed back to android application menu		
Actual Result	Application exits and user directed back to android application menu  A screenshot of the Android home screen. It displays a grid of app icons including Sticky Notes Online Free, Podcast Addict, 4 Pics 1 Word, Google Settings, BBC iPlayer, WhatsApp, Newcastle University, XBMC Remote, Yatse, Camera ZOOM FX, Angry Birds, AndFTP, mini trainer, Minitrainer, O2, Phone, Contacts, Messaging, and Home. The time at the top is 10:46.		
Test passed?	Yes	Additional Comments	No additional comments

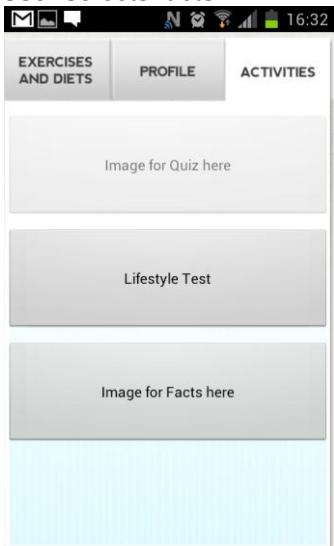
Test No.	3.7.2		
Application revision	Version 1.0 (Release)		
Test Domain	Mobile Application		
Test Category	User navigation - Exit application		
Application state /inputs	User is on the prompt to exit the application  <p>The screenshot shows a mobile application interface. At the top, there are icons for battery, signal, and time (02:29). Below them are three tabs: 'EXERCISES AND DIETS' (selected), 'PROFILE', and 'ACTIVITIES'. The main content area displays 'Progress of IronMan' with 'Level: 11' and 'Experience gained: 58/390'. A progress bar is partially filled. Below this, it says 'Exercises done today: 1'. Under 'Feedback', it says 'Performance today:' followed by five star icons where the first one is green and the others are grey. A message below reads 'Do not be lazy, you can do more than that!'. At the bottom, a button says 'PLUS 200 EXP'.</p>		
Expected Result	Application exits and user directed back to android application menu		
Actual Result	Application exits and user directed back to android application menu  <p>The screenshot shows the Android home screen with a grid of app icons. The icons include Sticky Notes Online Free, Podcast Addict, BBC iPlayer, WhatsApp, Newcastle University, XBMC Remote, Yatse, Camera ZOOM FX, Angry Birds, AndFTP, O2, Minitrainer, Phone, Contacts, Messaging, and Home. A notification at the bottom says 'Progress updated successfully' with a small number '9'.</p>		
Test passed?	Yes	Additional Comments	No additional comments

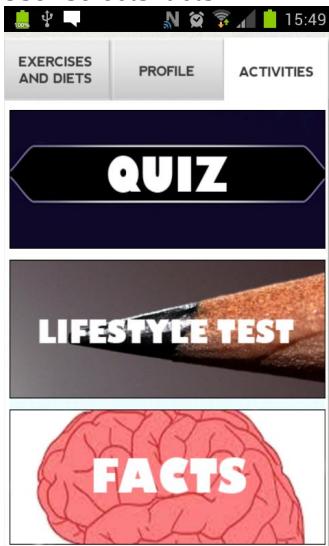
Test No.	3.8		
Application revision	Version 0.8		
Test Domain	Mobile Application		
Test Category	User navigation - Quiz		
Application state /inputs	<p>User has just gained a level unlocking the application quiz User is presented with a dialog asking if they would like to take the quiz. User selects later</p> 		
Expected Result	Dialogue option closes and user returned to TabbedProfile screen.		
Actual Result	Dialogue option closes and user returned to TabbedProfile screen.		
Test passed?	Yes	Additional Comments	No additional comments

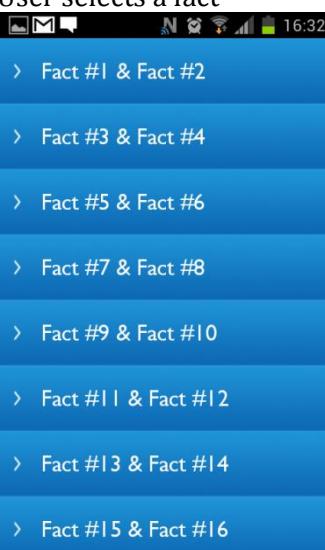
Test No.	3.8		
Application revision	Version 1.0 (Release)		
Test Domain	Mobile Application		
Test Category	User navigation - Quiz		
Application state /inputs	<p>User has just gained a level unlocking the application quiz User is presented with a dialog asking if they would like to take the quiz. User selects later</p> 		
Expected Result	Dialogue option closes and user returned to TabbedProfile screen.		
Actual Result	<p>Dialogue option closes and user returned to TabbedProfile screen.</p> 		
Test passed?	Yes	Additional Comments	No additional comments

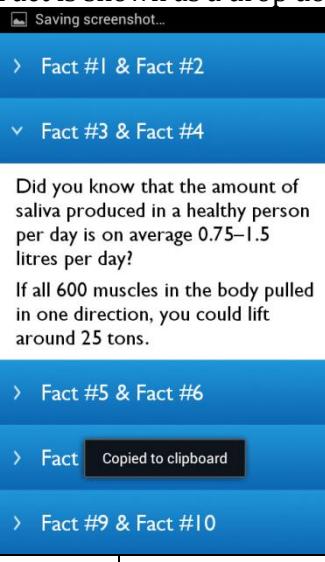
Test No.	3.8.1		
Application revision	Version 0.8		
Test Domain	Mobile Application		
Test Category	User navigation - Quiz		
Application state /inputs	<p>User has just gained a level unlocking the application quiz User is presented with a dialog asking if they would like to take the quiz User selects yes</p> 		
Expected Result	Navigation menu appears and user is able to select one, thus moving on through the application interface.		
Actual Result	Navigation menu appeared and user was able to progress through the application.		
Test passed?	Yes	Additional Comments	Testing of the quiz itself will be contained in a separate section

Test No.	3.8.1		
Application revision	Version 1.0 (Release)		
Test Domain	Mobile Application		
Test Category	User navigation - Quiz		
Application state /inputs	<p>User has just gained a level unlocking the application quiz User is presented with a dialog asking if they would like to take the quiz User selects yes</p> 		
Expected Result	Navigation menu appears and user is able to select one, thus moving on through the application interface.		
Actual Result	<p>Navigation menu appeared and user was able to progress through the application.</p> 		
Test passed?	Yes	Additional Comments	No additional comments

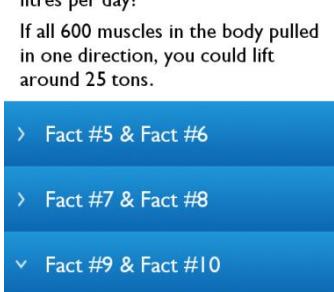
Test No.	3.9		
Application revision	Version 0.8		
Test Domain	Mobile Application		
Test Category	User interface - Facts		
Application state /inputs	<p>User is at the activities section of the tabbed layout User selects facts</p> 		
Expected Result	User is taken to the facts activity		
Actual Result	<p>User is taken to the facts activity</p> 		
Test passed?	Yes	Additional Comments	Image not yet implemented for facts button. Developers have been notified.

Test No.	3.9		
Application revision	Version 1.0 (Release)		
Test Domain	Mobile Application		
Test Category	User interface - Facts		
Application state /inputs	<p>User is at the activities section of the tabbed layout User selects facts</p> 		
Expected Result	User is taken to the facts activity		
Actual Result	<p>User is taken to the facts activity</p> 		
Test passed?	Yes	Additional Comments	No additional comments

Test No.	3.9.2		
Application revision	Version 0.8		
Test Domain	Mobile Application		
Test Category	User interface - facts		
Application state /inputs	User is at the facts activity User selects a fact 		
Expected Result	Fact is shown as a drop down panel		
Actual Result	Fact is shown as a drop down panel  <p>Did you know that exercise increases energy levels and increases serotonin in the brain, which leads to improved mental clarity?</p> <p>69 percent of people consider themselves to be physically fit, but only 13 percent are actually physically fit</p> <p>> Fact #7 & Fact #8</p>		
Test passed?	Yes	Additional Comments	No additional comments

Test No.	3.9.2		
Application revision	Version 1.0 (Release)		
Test Domain	Mobile Application		
Test Category	User interface - facts		
Application state /inputs	User is at the facts activity User selects a fact 		
Expected Result	Fact is shown as a drop down panel		
Actual Result	Fact is shown as a drop down panel  <p>Did you know that the amount of saliva produced in a healthy person per day is on average 0.75–1.5 litres per day?</p> <p>If all 600 muscles in the body pulled in one direction, you could lift around 25 tons.</p>		
Test passed?	Yes	Additional Comments	No additional comments

Test No.	3.9.3		
Application revision	Version 0.8		
Test Domain	Mobile Application		
Test Category	User interface - facts		
Application state /inputs	<p>User has selected a fact on the fact activity User selects a different fact</p>  <p>Did you know that exercise increases energy levels and increases serotonin in the brain, which leads to improved mental clarity?</p> <p>69 percent of people consider themselves to be physically fit, but only 13 percent are actually physically fit</p> <p>> Fact #7 & Fact #8</p>		
Expected Result	Another fact opens		
Actual Result	<p>Another fact opens</p>  <p>Did you know that the amount of saliva produced in a healthy person per day is on average 0.75–1.5 litres per day?</p> <p>If all 600 muscles in the body pulled in one direction, you could lift around 25 tons.</p> <p>> Fact #5 & Fact #6</p> <p>Did you know that exercise increases energy levels and increases serotonin in the brain, which leads to improved mental clarity?</p>		
Test passed?	Yes	Additional Comments	Current fact drop down does not close. Developers have mentioned this is intended should the user wish to read facts as a list.

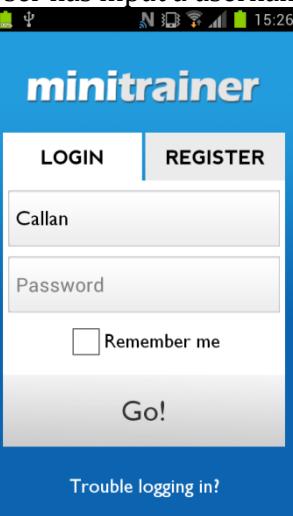
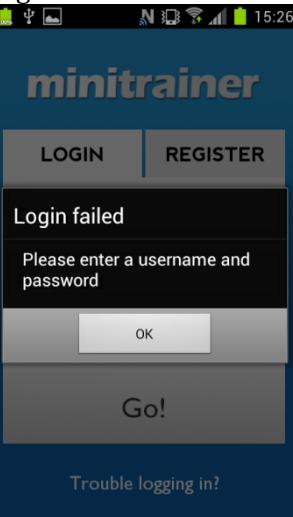
Test No.	3.9.3		
Application revision	Version 1.0 (Release)		
Test Domain	Mobile Application		
Test Category	User interface - facts		
Application state /inputs	<p>User has selected a fact on the fact activity User selects a different fact</p>  <p>Did you know that the amount of saliva produced in a healthy person per day is on average 0.75–1.5 litres per day? If all 600 muscles in the body pulled in one direction, you could lift around 25 tons.</p> 		
Expected Result	Another fact opens		
Actual Result	<p>Another fact opens</p>  <p>Did you know that you can lose one hundred and fifty calories if you bang your head on a wall for an hour? It is harder to put on 4.5 kg of muscle than it is to lose 4.5kg of fat!</p>		
Test passed?	Yes	Additional Comments	No additional comments

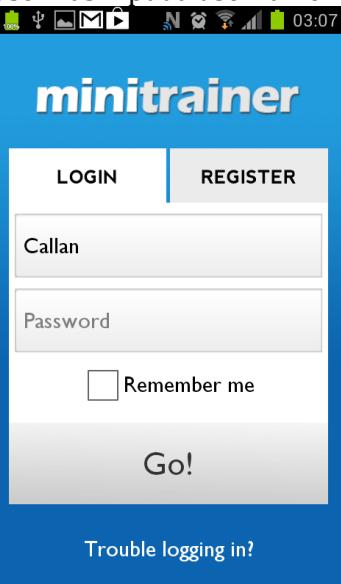
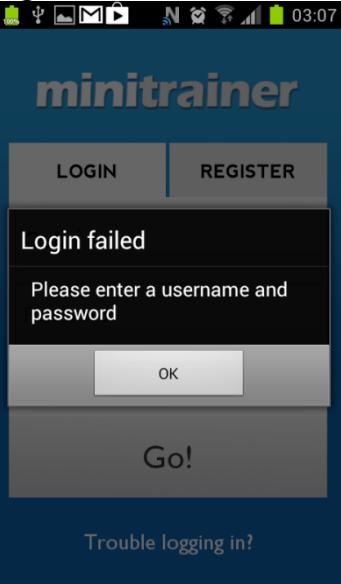
Test No.	3.9.4		
Application revision	Version 0.8		
Test Domain	Mobile Application		
Test Category	User interface - facts		
Application state /inputs	User is on facts activity User selects back button on the device 		
Expected Result	User is taken back to the activities section of tabbed layout		
Actual Result	User is taken back to the activities section of tabbed layout 		
Test passed?	Yes	Additional Comments	No additional comments

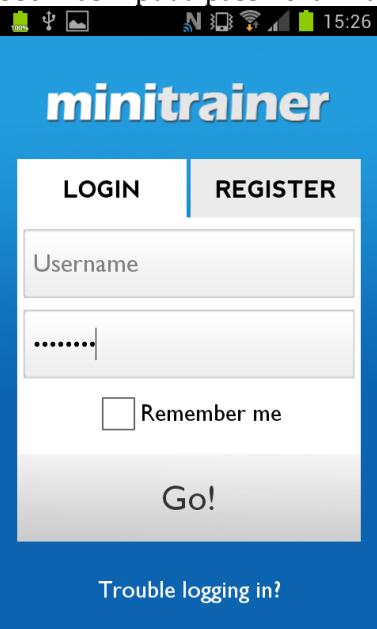
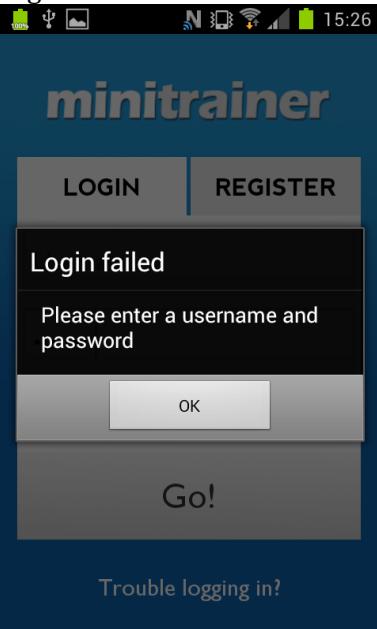
Test No.	3.9.4		
Application revision	Version 1.0 (Release)		
Test Domain	Mobile Application		
Test Category	User interface - facts		
Application state /inputs	User is on facts activity User selects back button on the device 		
Expected Result	User is taken back to the activities section of tabbed layout		
Actual Result	User is taken back to the activities section of tabbed layout 		
Test passed?	Yes	Additional Comments	No additional comments

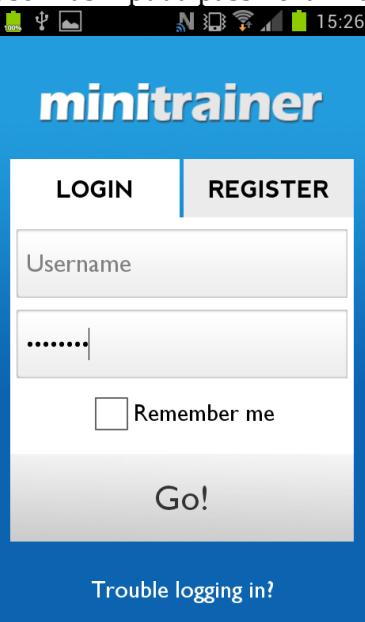
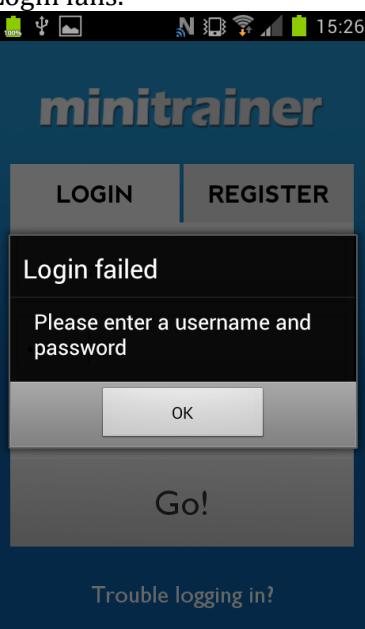
Test section 4 - Tests related to incorrect user input

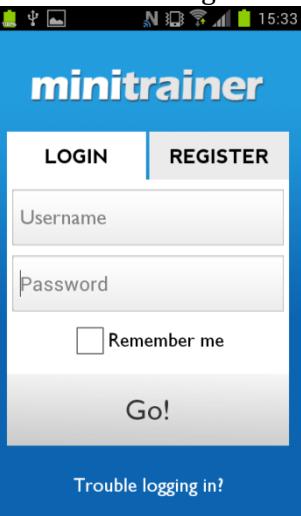
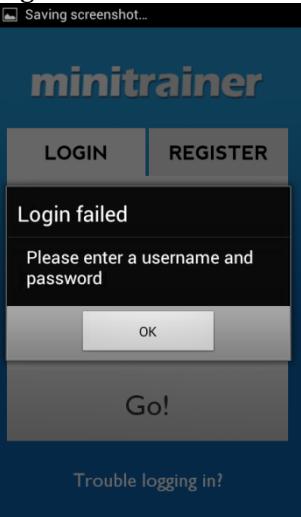
As the above tests have already verified that correct user data is processed normally, these tests will only work with incorrect user input.

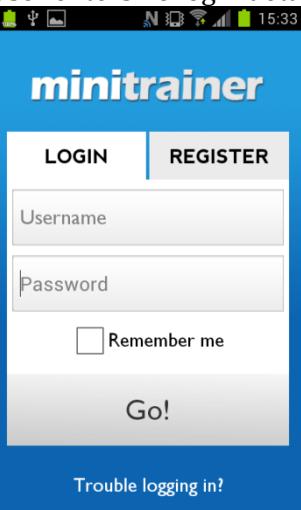
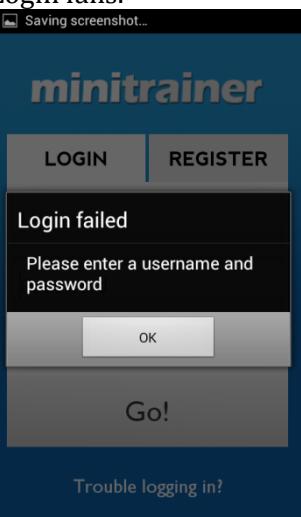
Test No.	4.1		
Application revision	Version 0.7g		
Test Domain	Mobile Application		
Test Category	User input - login		
Application state /inputs	Application is at login screen. User has input a username without a corresponding password. 		
Expected Result	User is prompted to enter a username and a password. Login fails.		
Actual Result	User is prompted to enter a username and a password. Login fails. 		
Test passed?	Yes	Additional Comments	Prompt could change depending on missing field.

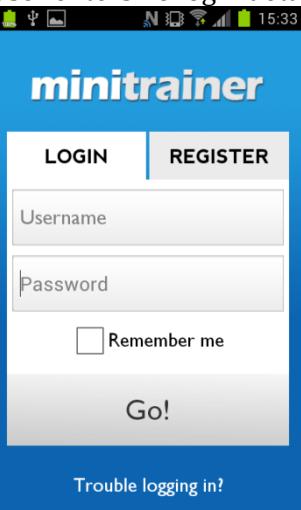
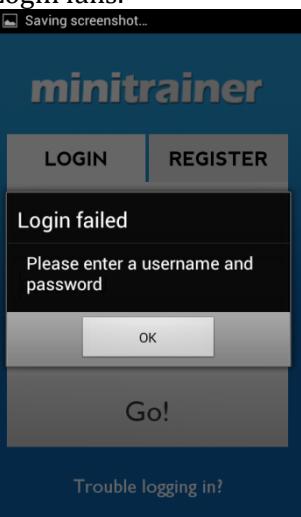
Test No.	4.1		
Application revision	Version 1.0 (Release)		
Test Domain	Mobile Application		
Test Category	User input - login		
Application state /inputs	<p>Application is at login screen. User has input a username without a corresponding password.</p> 		
Expected Result	<p>User is prompted to enter a username and a password. Login fails.</p>		
Actual Result	<p>User is prompted to enter a username and a password. Login fails.</p> 		
Test passed?	Yes	Additional Comments	No additional comments

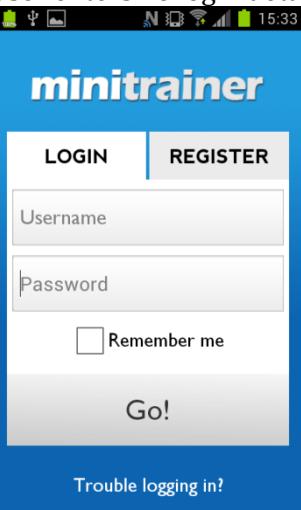
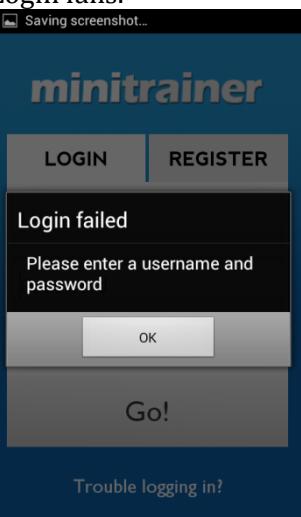
Test No.	4.1.2		
Application revision	Version 0.7g		
Test Domain	Mobile Application		
Test Category	User input - login		
Application state /inputs	Application is at login screen. User has input a password without a corresponding username.		
			
Expected Result	User is prompted to enter a username and a password. Login fails.		
Actual Result	User is prompted to enter a username and a password. Login fails.		
			
Test passed?	Yes	Additional Comments	Prompt could change depending on missing field.

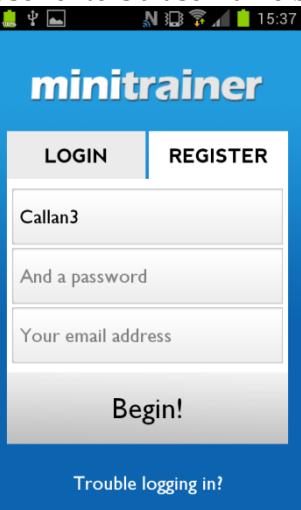
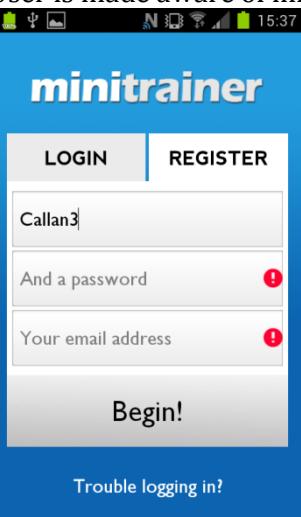
Test No.	4.1.2		
Application revision	Version 1.0 (Release)		
Test Domain	Mobile Application		
Test Category	User input - login		
Application state /inputs	Application is at login screen. User has input a password without a corresponding username.		
			
Expected Result	User is prompted to enter a username and a password. Login fails.		
Actual Result	User is prompted to enter a username and a password. Login fails.		
			
Test passed?	Yes	Additional Comments	No additional comments

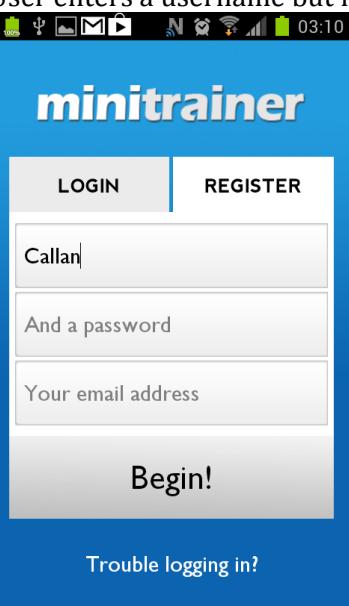
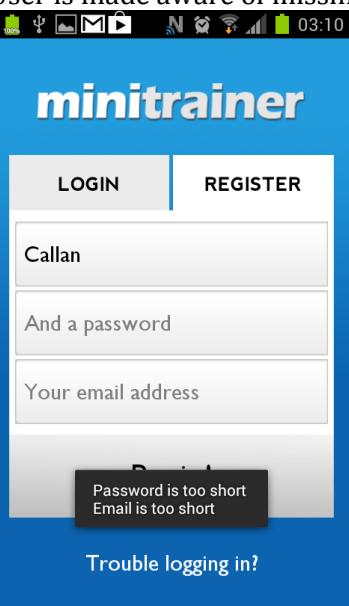
Test No.	4.1.3		
Application revision	Version 0.7g		
Test Domain	Mobile Application		
Test Category	User input - login		
Application state /inputs	<p>Application is at login screen. User enters no login details.</p> 		
Expected Result	<p>User is prompted to enter a username and a password. Login fails.</p>		
Actual Result	<p>User is prompted to enter a username and a password. Login fails.</p> 		
Test passed?	Yes	Additional Comments	No additional comments

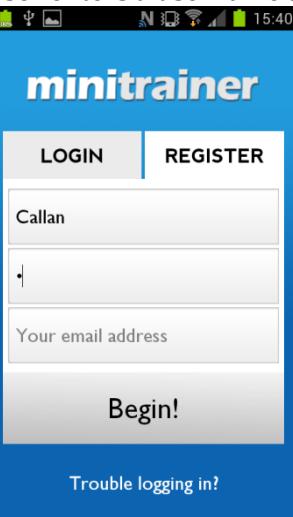
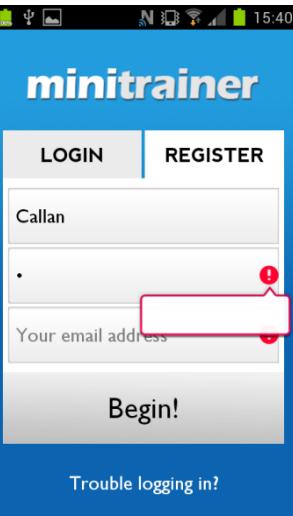
Test No.	4.1.3		
Application revision	Version 1.0 (Release)		
Test Domain	Mobile Application		
Test Category	User input - login		
Application state /inputs	<p>Application is at login screen. User enters no login details.</p> 		
Expected Result	<p>User is prompted to enter a username and a password. Login fails.</p>		
Actual Result	<p>User is prompted to enter a username and a password. Login fails.</p> 		
Test passed?	Yes	Additional Comments	No additional comments

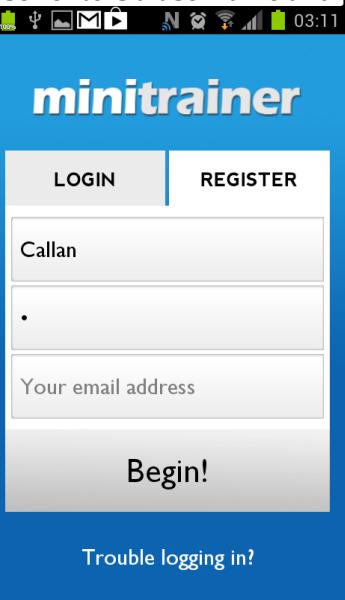
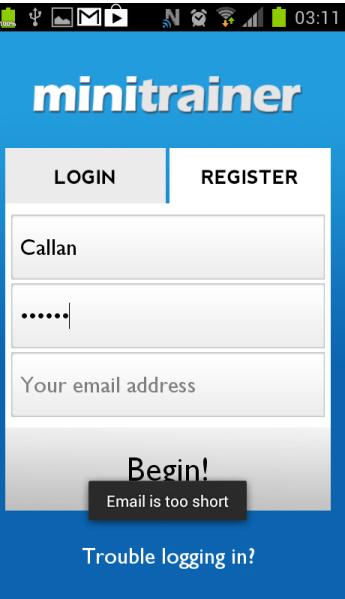
Test No.	4.1.4		
Application revision	Version 0.7g		
Test Domain	Mobile Application		
Test Category	User input - login		
Application state /inputs	<p>Application is at login screen. User enters no login details.</p> 		
Expected Result	<p>User is prompted to enter a username and a password. Login fails.</p>		
Actual Result	<p>User is prompted to enter a username and a password. Login fails.</p> 		
Test passed?	Yes	Additional Comments	No additional comments

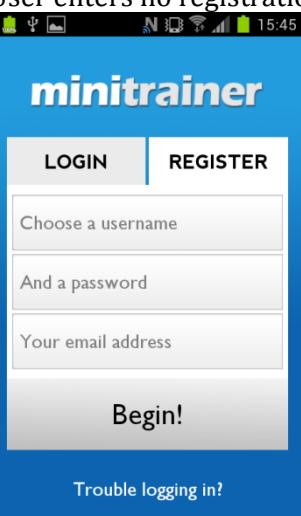
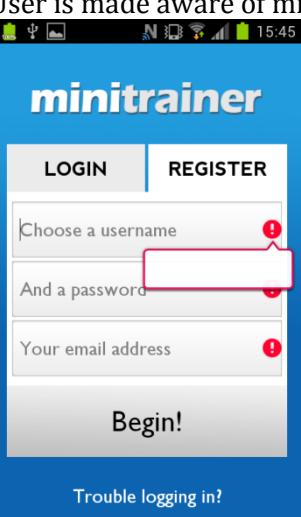
Test No.	4.1.4		
Application revision	Version 1.0 (Release)		
Test Domain	Mobile Application		
Test Category	User input - login		
Application state /inputs	<p>Application is at login screen. User enters no login details.</p> 		
Expected Result	<p>User is prompted to enter a username and a password. Login fails.</p>		
Actual Result	<p>User is prompted to enter a username and a password. Login fails.</p> 		
Test passed?	Yes	Additional Comments	No additional comments

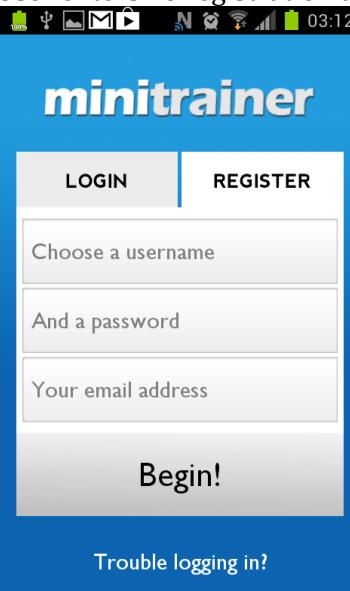
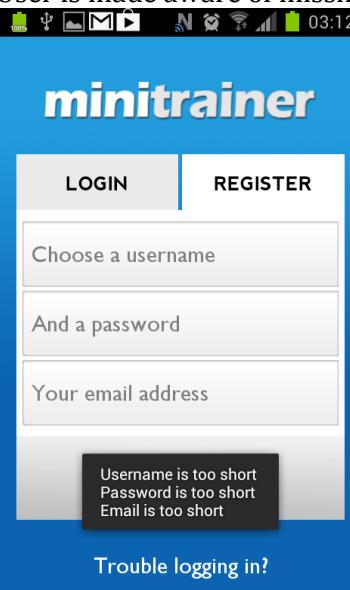
Test No.	4.2		
Application revision	Version 0.7g		
Test Domain	Mobile Application		
Test Category	User input - registration		
Application state /inputs	<p>Application is at registration screen User enters a username but no other details.</p> 		
Expected Result	User is made aware of missing fields		
Actual Result	<p>User is made aware of missing fields.</p> 		
Test passed?	Yes	Additional Comments	On focus a box shows which would indicate further details but there is nothing contained in box. Developers will be notified.

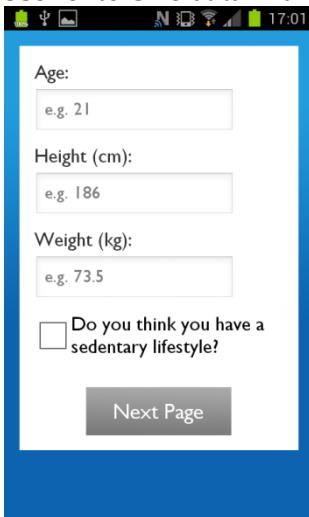
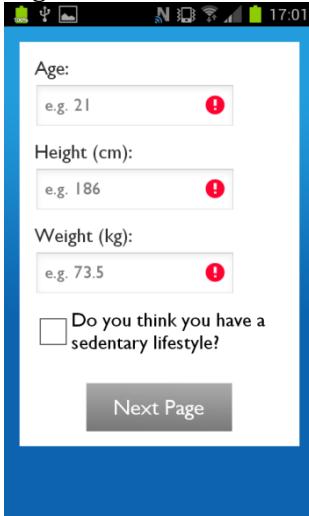
Test No.	4.2		
Application revision	Version 1.0 (Release)		
Test Domain	Mobile Application		
Test Category	User input - registration		
Application state /inputs	<p>Application is at registration screen User enters a username but no other details.</p> 		
Expected Result	User is made aware of missing fields		
Actual Result	<p>User is made aware of missing fields.</p> 		
Test passed?	Yes	Additional Comments	Decision was made to change notification to Toast

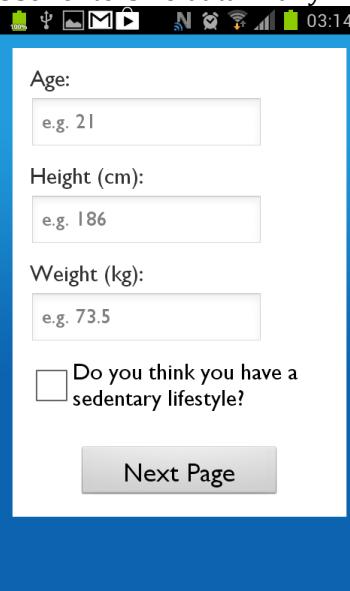
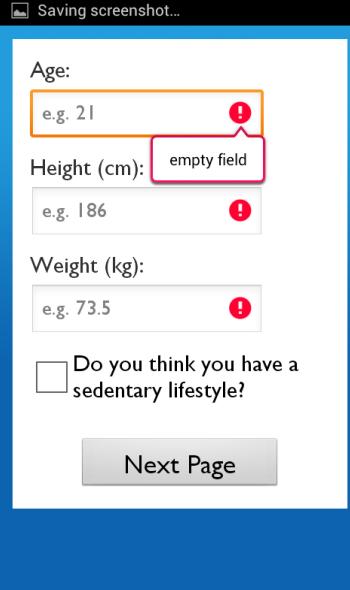
Test No.	4.2.2		
Application revision	Version 0.7g		
Test Domain	Mobile Application		
Test Category	User input - registration		
Application state /inputs	Application is at registration screen User enters a username and password but no email address 		
Expected Result	User is made aware of missing field		
Actual Result	User is made aware of missing field 		
Test passed?	Yes	Additional Comments	On focus a box shows which would indicate further details but there is nothing contained in box. Developers will be notified.

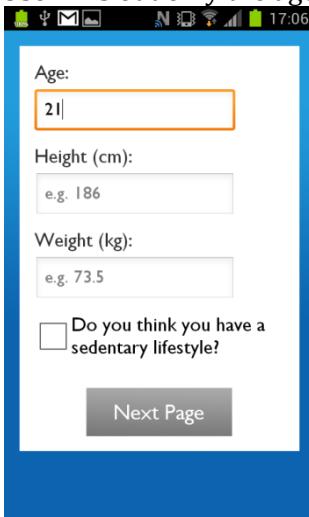
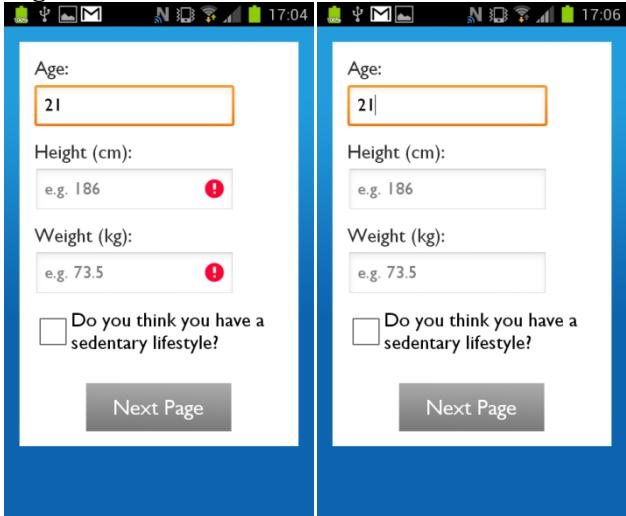
Test No.	4.2.2		
Application revision	Version 1.0 (Release)		
Test Domain	Mobile Application		
Test Category	User input - registration		
Application state /inputs	Application is at registration screen User enters a username and password but no email address 		
Expected Result	User is made aware of missing field		
Actual Result	User is made aware of missing field 		
Test passed?	Yes	Additional Comments	Decision was made to change notification to Toast.

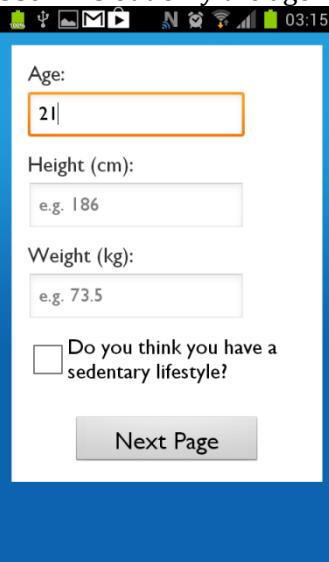
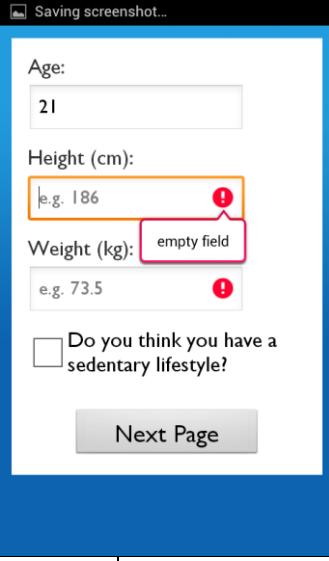
Test No.	4.2.3		
Application revision	Version 0.7g		
Test Domain	Mobile Application		
Test Category	User input - registration		
Application state /inputs	Application is at registration screen User enters no registration data 		
Expected Result	User is made aware of missing fields		
Actual Result	User is made aware of missing fields 		
Test passed?	Yes	Additional Comments	On focus a box shows which would indicate further details but there is nothing contained in box. Developers will be notified.

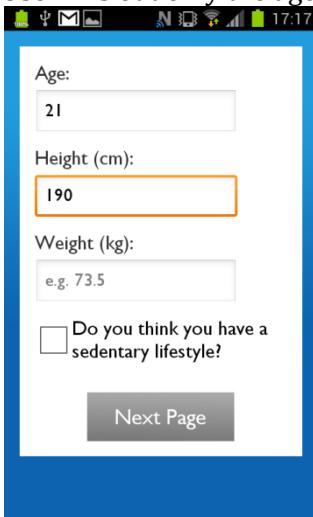
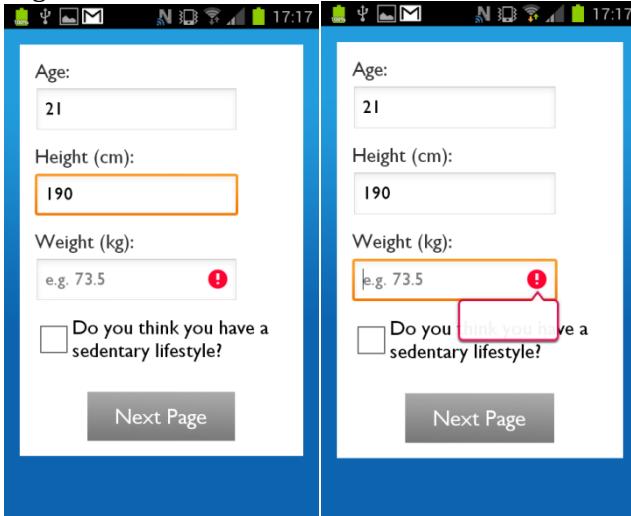
Test No.	4.2.3		
Application revision	Version 1.0 (Release)		
Test Domain	Mobile Application		
Test Category	User input - registration		
Application state /inputs	Application is at registration screen User enters no registration data 		
Expected Result	User is made aware of missing fields		
Actual Result	User is made aware of missing fields 		
Test passed?	Yes	Additional Comments	Decision was made to change notificaton to Toast

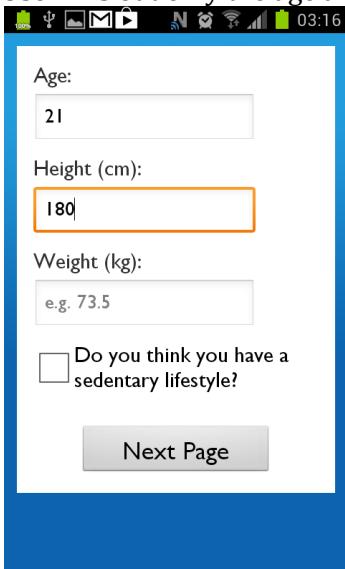
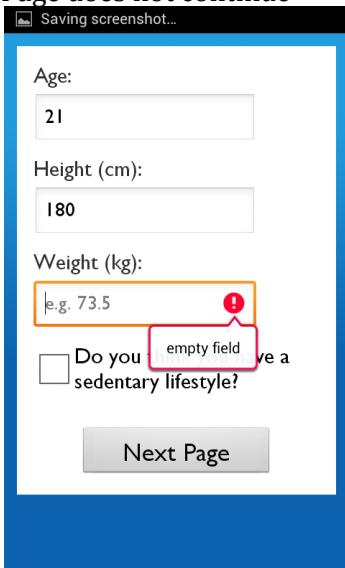
Test No.	4.3		
Application revision	Version 0.7g		
Test Domain	Mobile Application		
Test Category	User input - lifestyle test		
Application state /inputs	Application is at lifestyle test activity User enters no data in any fields and presses next button 		
Expected Result	User is made aware of missing fields Page does not continue		
Actual Result	User is made aware of missing fields Page does not continue 		
Test passed?	Yes	Additional Comments	On focus a box shows which would indicate further details but there is nothing contained in box. Developers will be notified.

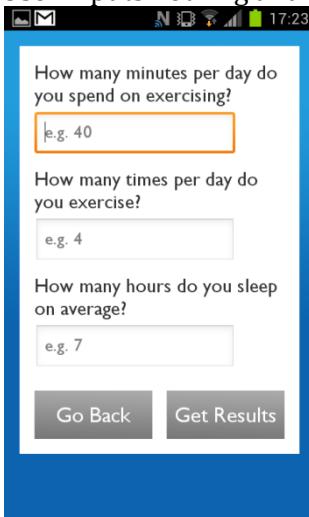
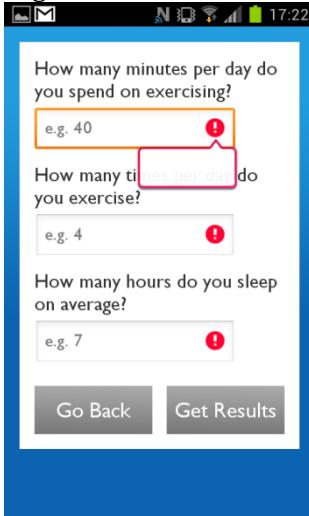
Test No.	4.3		
Application revision	Version 1.0 (Release)		
Test Domain	Mobile Application		
Test Category	User input - lifestyle test		
Application state /inputs	Application is at lifestyle test activity User enters no data in any fields and presses next button		
			
Expected Result	User is made aware of missing fields Page does not continue		
Actual Result	User is made aware of missing fields Page does not continue		
			
Test passed?	Yes	Additional Comments	Notification issues corrected

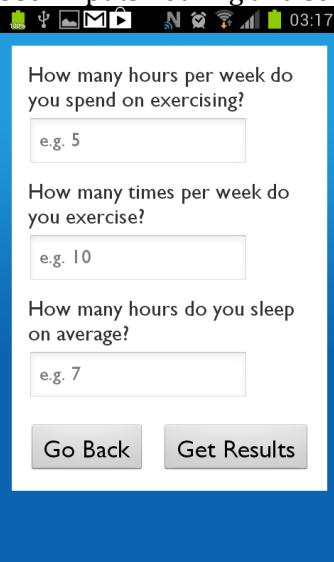
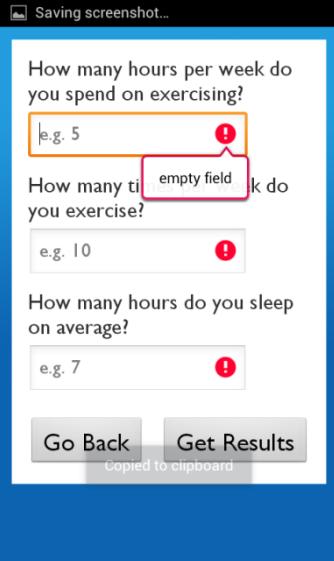
Test No.	4.3.2		
Application revision	Version 0.7g		
Test Domain	Mobile Application		
Test Category	User input - lifestyle test		
Application state /inputs	Application is at lifestyle test activity User fills out only the age input and submits 		
Expected Result	User is made aware of missing fields Page does not continue		
Actual Result	User is made aware of missing fields Page does not continue 		
Test passed?	Yes	Additional Comments	On focus a box shows which would indicate further details but there is nothing contained in box. Developers will be notified.

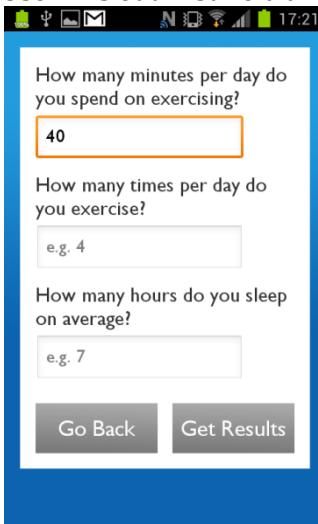
Test No.	4.3.2		
Application revision	Version 1.0 (Release)		
Test Domain	Mobile Application		
Test Category	User input - lifestyle test		
Application state /inputs	Application is at lifestyle test activity User fills out only the age input and submits 		
Expected Result	User is made aware of missing fields Page does not continue		
Actual Result	User is made aware of missing fields Page does not continue 		
Test passed?	Yes	Additional Comments	Notification issues corrected

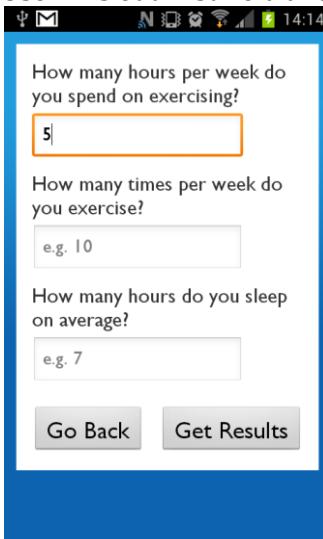
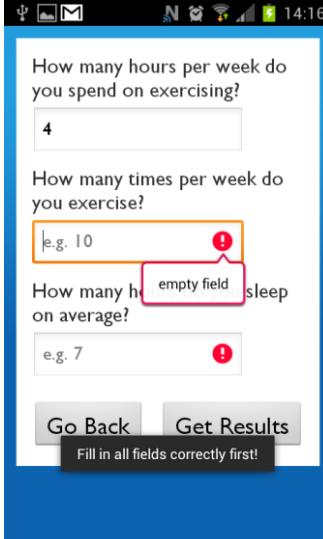
Test No.	4.3.3		
Application revision	Version 0.7g		
Test Domain	Mobile Application		
Test Category	User input - lifestyle test		
Application state /inputs	Application is at lifestyle test activity User fills out only the age and height fields and submits 		
Expected Result	User is made aware of missing fields Page does not continue		
Actual Result	User is made aware of missing fields Page does not continue 		
Test passed?	Yes	Additional Comments	On focus a box shows which would indicate further details but there is nothing contained in the box. Developers will be notified.

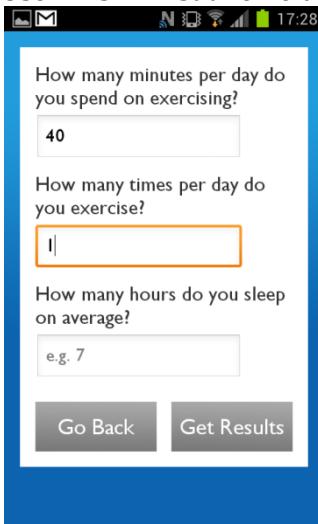
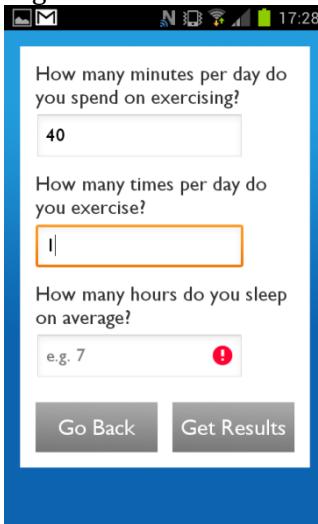
Test No.	4.3.3		
Application revision	Version 1.0 (Release)		
Test Domain	Mobile Application		
Test Category	User input - lifestyle test		
Application state /inputs	Application is at lifestyle test activity User fills out only the age and height fields and submits 		
Expected Result	User is made aware of missing fields Page does not continue		
Actual Result	User is made aware of missing fields Page does not continue 		
Test passed?	Yes	Additional Comments	Notification issues corrected

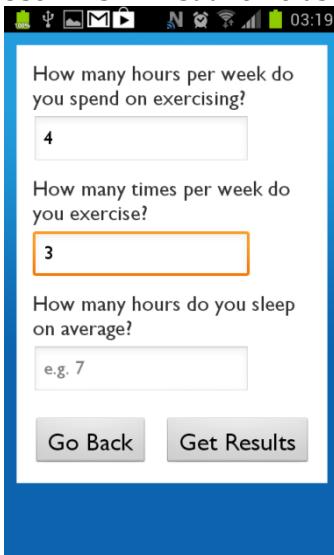
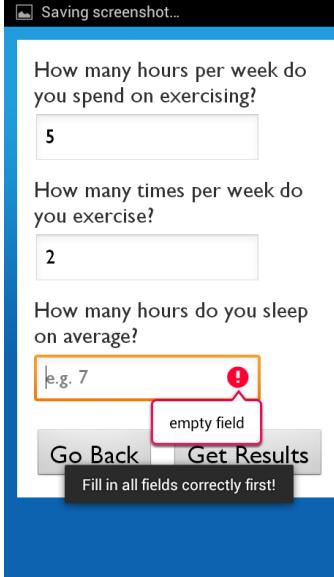
Test No.	4.3.4		
Application revision	Version 0.7g		
Test Domain	Mobile Application		
Test Category	User input - lifestyle test		
Application state /inputs	User on second page of life style test User inputs nothing and selects get results 		
Expected Result	User is made aware of missing fields Page does not continue		
Actual Result	User is made aware of missing fields Page does not continue 		
Test passed?	Yes	Additional Comments	On focus a box shows which would indicate further details but there is nothing contained in the box. Developers will be notified.

Test No.	4.3.4		
Application revision	Version 1.0 (Release)		
Test Domain	Mobile Application		
Test Category	User input - lifestyle test		
Application state /inputs	User on second page of life style test User inputs nothing and selects get results 		
Expected Result	User is made aware of missing fields Page does not continue		
Actual Result	User is made aware of missing fields Page does not continue 		
Test passed?	Yes	Additional Comments	Notification issues corrected

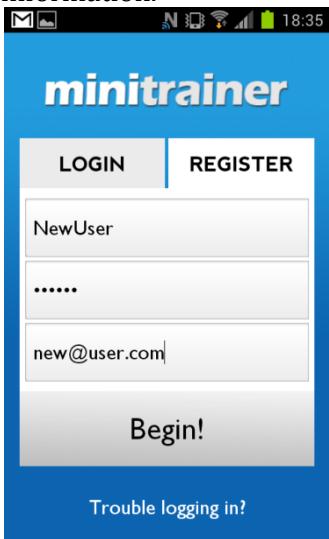
Test No.	4.3.5		
Application revision	Version 0.7g		
Test Domain	Mobile Application		
Test Category	User input - lifestyle test		
Application state /inputs	User on second page of lifestyle test User fills out first field and selects get results 		
Expected Result	User is made aware of missing fields. Page does not continue.		
Actual Result	Application does not respond and then crashes.		
Test passed?	No	Additional Comments	Severe error. Developers will be notified.

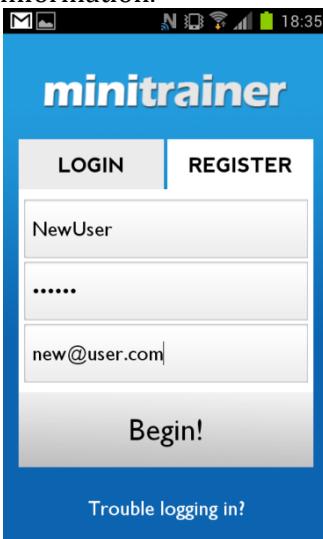
Test No.	4.3.5		
Application revision	Version 1.0 (Release)		
Test Domain	Mobile Application		
Test Category	User input - lifestyle test		
Application state /inputs	User on second page of lifestyle test User fills out first field and selects get results 		
Expected Result	User is made aware of missing fields. Page does not continue.		
Actual Result	User is made aware of missing fields Page does not continue 		
Test passed?	No	Additional Comments	Previous error corrected

Test No.	4.3.6		
Application revision	Version 0.7g		
Test Domain	Mobile Application		
Test Category	User input - lifestyle test		
Application state /inputs	User in on second page of lifestyle test User fills in first two fields and selects get results		
			
Expected Result	User is made aware of missing field Page does not continue		
Actual Result	User is made aware of missing field Page does not continue		
			
Test passed?	Yes	Additional Comments	Due to 4.3.5 failing and 4.3.6 passing it's test. It would seem that 4.3.5 is a trivial error and should be easy to fix.

Test No.	4.3.6		
Application revision	Version 1.0 (Release)		
Test Domain	Mobile Application		
Test Category	User input - lifestyle test		
Application state /inputs	User is on second page of lifestyle test User fills in first two fields and selects get results 		
Expected Result	User is made aware of missing field Page does not continue		
Actual Result	User is made aware of missing field Page does not continue 		
Test passed?	Yes	Additional Comments	No additional comments

Test section 5 - Tests related to the collection of user data

Test No.	5.1																														
Application revision	Version 0.7g																														
Test Domain	Mobile Application, Web service																														
Test Category	Database (User registration)																														
Application state /inputs	<p>User has registered a new account with the device. User has submitted registration in order for the web service to store this information.</p> 																														
Expected Result	<p>Mysql database is in state shown below (39 is the last added row).</p> <table border="1"> <tr> <td><input type="checkbox"/></td> <td></td> <td></td> <td></td> <td>37</td> <td>Callan4</td> <td>c.d.white@ncl.ac.uk</td> </tr> <tr> <td><input type="checkbox"/></td> <td></td> <td></td> <td></td> <td>38</td> <td>ttt</td> <td>ttt@w.com</td> </tr> <tr style="background-color: #cccccc;"> <td><input type="checkbox"/></td> <td></td> <td></td> <td></td> <td>39</td> <td>rawr5</td> <td>gfhghgjvh@ggh.com</td> </tr> </table>			<input type="checkbox"/>				37	Callan4	c.d.white@ncl.ac.uk	<input type="checkbox"/>				38	ttt	ttt@w.com	<input type="checkbox"/>				39	rawr5	gfhghgjvh@ggh.com							
<input type="checkbox"/>				37	Callan4	c.d.white@ncl.ac.uk																									
<input type="checkbox"/>				38	ttt	ttt@w.com																									
<input type="checkbox"/>				39	rawr5	gfhghgjvh@ggh.com																									
Actual Result	<p>A new row containing the submitted information is added to the database</p> <table border="1"> <tr> <td><input type="checkbox"/></td> <td></td> <td></td> <td></td> <td>37</td> <td>Callan4</td> <td>c.d.white@ncl.ac.uk</td> </tr> <tr> <td><input type="checkbox"/></td> <td></td> <td></td> <td></td> <td>38</td> <td>ttt</td> <td>ttt@w.com</td> </tr> <tr> <td><input type="checkbox"/></td> <td></td> <td></td> <td></td> <td>39</td> <td>rawr5</td> <td>gfhghgjvh@ggh.com</td> </tr> <tr style="background-color: #cccccc;"> <td><input type="checkbox"/></td> <td></td> <td></td> <td></td> <td>40</td> <td>NewUser</td> <td>new@user.com</td> </tr> </table>			<input type="checkbox"/>				37	Callan4	c.d.white@ncl.ac.uk	<input type="checkbox"/>				38	ttt	ttt@w.com	<input type="checkbox"/>				39	rawr5	gfhghgjvh@ggh.com	<input type="checkbox"/>				40	NewUser	new@user.com
<input type="checkbox"/>				37	Callan4	c.d.white@ncl.ac.uk																									
<input type="checkbox"/>				38	ttt	ttt@w.com																									
<input type="checkbox"/>				39	rawr5	gfhghgjvh@ggh.com																									
<input type="checkbox"/>				40	NewUser	new@user.com																									
Test passed?	Yes	Additional Comments	No additional comments																												

Test No.	5.1																							
Application revision	Version 1.0 (Release)																							
Test Domain	Mobile Application, Web service																							
Test Category	Database (User registration)																							
Application state /inputs	<p>User has registered a new account with the device. User has submitted registration in order for the web service to store this information.</p> 																							
Expected Result	<p>Mysql database is in state shown below (39 is the last added row).</p> <table border="1"> <tr> <td><input type="checkbox"/></td> <td></td> <td></td> <td></td> <td>52</td> <td>Callan2</td> <td>c.d.white@ncl.ac.uk</td> </tr> <tr> <td><input type="checkbox"/></td> <td></td> <td></td> <td></td> <td>53</td> <td>rawr</td> <td>lolhfhrut@hdhd.cjf</td> </tr> <tr style="background-color: #cccccc;"> <td><input type="checkbox"/></td> <td></td> <td></td> <td></td> <td>54</td> <td>NewUser</td> <td>new@user.com</td> </tr> </table>			<input type="checkbox"/>				52	Callan2	c.d.white@ncl.ac.uk	<input type="checkbox"/>				53	rawr	lolhfhrut@hdhd.cjf	<input type="checkbox"/>				54	NewUser	new@user.com
<input type="checkbox"/>				52	Callan2	c.d.white@ncl.ac.uk																		
<input type="checkbox"/>				53	rawr	lolhfhrut@hdhd.cjf																		
<input type="checkbox"/>				54	NewUser	new@user.com																		
Actual Result	<p>A new row containing the submitted information is added to the database</p> <table border="1"> <tr> <td><input type="checkbox"/></td> <td></td> <td></td> <td></td> <td>52</td> <td>Callan2</td> <td>c.d.white@ncl.ac.uk</td> </tr> <tr> <td><input type="checkbox"/></td> <td></td> <td></td> <td></td> <td>53</td> <td>rawr</td> <td>lolhfhrut@hdhd.cjf</td> </tr> <tr> <td><input type="checkbox"/></td> <td></td> <td></td> <td></td> <td>54</td> <td>NewUser</td> <td>new@user.com</td> </tr> </table>			<input type="checkbox"/>				52	Callan2	c.d.white@ncl.ac.uk	<input type="checkbox"/>				53	rawr	lolhfhrut@hdhd.cjf	<input type="checkbox"/>				54	NewUser	new@user.com
<input type="checkbox"/>				52	Callan2	c.d.white@ncl.ac.uk																		
<input type="checkbox"/>				53	rawr	lolhfhrut@hdhd.cjf																		
<input type="checkbox"/>				54	NewUser	new@user.com																		
Test passed?	Yes	Additional Comments	No additional comments																					

Test No.	5.2					
Application revision	Version 0.7g					
Test Domain	Mobile Application, Web service					
Test Category	Database (Single exercise)					
Application state /inputs	User has completed an exercise on the device User has exited the exercises activity causing the device to sync with server  <p>Mysql database is in state shown below (note that 35 represents the user id associated with the current logged in user)</p> <table border="1"> <tr> <td>35</td> <td>CRUNCHES</td> <td>0</td> </tr> </table>			35	CRUNCHES	0
35	CRUNCHES	0				
Expected Result	Timestamp is updated for the associated activity					
Actual Result	Timestamp is updated for the associated activity					
Test passed?	Yes	Additional Comments	No additional comments			

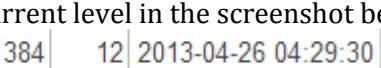
Test No.	5.2					
Application revision	Version 1.0 (Release)					
Test Domain	Mobile Application, Web service					
Test Category	Database (Single exercise)					
Application state /inputs	User has completed an exercise on the device User has exited the exercises activity causing the device to sync with server  <p>Curl your back to lift your shoulders towards the ceiling (not towards your knees) using strictly your abdominal muscles.</p>  <p>Complete exercise</p> <p>Mysql database is in state shown below (note that 35 represents the user id associated with the current logged in user)</p> <table border="1"> <tr> <td>49</td> <td>CRUNCHES</td> <td>1366927280411</td> </tr> </table>			49	CRUNCHES	1366927280411
49	CRUNCHES	1366927280411				
Expected Result	Timestamp is updated for the associated activity					
Actual Result	Timestamp is updated for the associated activity					
Test passed?	Yes	Additional Comments	No additional comments			

Test No.	5.3																																																																																												
Application revision	Version 0.7g																																																																																												
Test Domain	Mobile Application, Web service																																																																																												
Test Category	Database (All exercises)																																																																																												
Application state /inputs	<p>User has completed all exercises on the device User has exited the exercises activity causing the device to sync</p> <p>Mysql database is in state shown below (note 35 represents the user id associated with the currently logged in user)</p> <table border="1"> <tr><td><input type="checkbox"/></td><td></td><td>Edit</td><td></td><td>Copy</td><td></td><td>Delete</td><td>35</td><td>ABS WORKOUT</td><td>0</td></tr> <tr><td><input type="checkbox"/></td><td></td><td>Edit</td><td></td><td>Copy</td><td></td><td>Delete</td><td>35</td><td>CRUNCHES</td><td>1366662303</td></tr> <tr><td><input type="checkbox"/></td><td></td><td>Edit</td><td></td><td>Copy</td><td></td><td>Delete</td><td>35</td><td>FROG PULLOVERS</td><td>0</td></tr> <tr><td><input type="checkbox"/></td><td></td><td>Edit</td><td></td><td>Copy</td><td></td><td>Delete</td><td>35</td><td>MOUNTAIN CLIMBERS</td><td>0</td></tr> <tr><td><input type="checkbox"/></td><td></td><td>Edit</td><td></td><td>Copy</td><td></td><td>Delete</td><td>35</td><td>PUSH-UPS WITH SINGLE-LEG RAISE</td><td>0</td></tr> <tr><td><input type="checkbox"/></td><td></td><td>Edit</td><td></td><td>Copy</td><td></td><td>Delete</td><td>35</td><td>SIMPLE PUSH-UPS</td><td>0</td></tr> <tr><td><input type="checkbox"/></td><td></td><td>Edit</td><td></td><td>Copy</td><td></td><td>Delete</td><td>35</td><td>SQUATS</td><td>0</td></tr> <tr><td><input type="checkbox"/></td><td></td><td>Edit</td><td></td><td>Copy</td><td></td><td>Delete</td><td>35</td><td>STABILITY BALL PUSH-UPS</td><td>0</td></tr> <tr><td><input type="checkbox"/></td><td></td><td>Edit</td><td></td><td>Copy</td><td></td><td>Delete</td><td>35</td><td>WARM-UP</td><td>0</td></tr> </table>			<input type="checkbox"/>		Edit		Copy		Delete	35	ABS WORKOUT	0	<input type="checkbox"/>		Edit		Copy		Delete	35	CRUNCHES	1366662303	<input type="checkbox"/>		Edit		Copy		Delete	35	FROG PULLOVERS	0	<input type="checkbox"/>		Edit		Copy		Delete	35	MOUNTAIN CLIMBERS	0	<input type="checkbox"/>		Edit		Copy		Delete	35	PUSH-UPS WITH SINGLE-LEG RAISE	0	<input type="checkbox"/>		Edit		Copy		Delete	35	SIMPLE PUSH-UPS	0	<input type="checkbox"/>		Edit		Copy		Delete	35	SQUATS	0	<input type="checkbox"/>		Edit		Copy		Delete	35	STABILITY BALL PUSH-UPS	0	<input type="checkbox"/>		Edit		Copy		Delete	35	WARM-UP	0
<input type="checkbox"/>		Edit		Copy		Delete	35	ABS WORKOUT	0																																																																																				
<input type="checkbox"/>		Edit		Copy		Delete	35	CRUNCHES	1366662303																																																																																				
<input type="checkbox"/>		Edit		Copy		Delete	35	FROG PULLOVERS	0																																																																																				
<input type="checkbox"/>		Edit		Copy		Delete	35	MOUNTAIN CLIMBERS	0																																																																																				
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Expected Result	Timestamp is updated for all activites																																																																																												
Actual Result	<p>Timestamp is updated for all activities</p> <table border="1"> <tr><td><input type="checkbox"/></td><td></td><td>Edit</td><td></td><td>Copy</td><td></td><td>Delete</td><td>35</td><td>ABS WORKOUT</td><td>1366662513</td></tr> <tr><td><input type="checkbox"/></td><td></td><td>Edit</td><td></td><td>Copy</td><td></td><td>Delete</td><td>35</td><td>CRUNCHES</td><td>1366662303</td></tr> <tr><td><input type="checkbox"/></td><td></td><td>Edit</td><td></td><td>Copy</td><td></td><td>Delete</td><td>35</td><td>FROG PULLOVERS</td><td>1366662552</td></tr> <tr><td><input type="checkbox"/></td><td></td><td>Edit</td><td></td><td>Copy</td><td></td><td>Delete</td><td>35</td><td>MOUNTAIN CLIMBERS</td><td>1366662520</td></tr> <tr><td><input type="checkbox"/></td><td></td><td>Edit</td><td></td><td>Copy</td><td></td><td>Delete</td><td>35</td><td>PUSH-UPS WITH SINGLE-LEG RAISE</td><td>1366662545</td></tr> <tr><td><input type="checkbox"/></td><td></td><td>Edit</td><td></td><td>Copy</td><td></td><td>Delete</td><td>35</td><td>SIMPLE PUSH-UPS</td><td>1366662505</td></tr> <tr><td><input type="checkbox"/></td><td></td><td>Edit</td><td></td><td>Copy</td><td></td><td>Delete</td><td>35</td><td>SQUATS</td><td>1366662508</td></tr> <tr><td><input type="checkbox"/></td><td></td><td>Edit</td><td></td><td>Copy</td><td></td><td>Delete</td><td>35</td><td>STABILITY BALL PUSH-UPS</td><td>1366662583</td></tr> <tr><td><input type="checkbox"/></td><td></td><td>Edit</td><td></td><td>Copy</td><td></td><td>Delete</td><td>35</td><td>WARM-UP</td><td>0</td></tr> </table>			<input type="checkbox"/>		Edit		Copy		Delete	35	ABS WORKOUT	1366662513	<input type="checkbox"/>		Edit		Copy		Delete	35	CRUNCHES	1366662303	<input type="checkbox"/>		Edit		Copy		Delete	35	FROG PULLOVERS	1366662552	<input type="checkbox"/>		Edit		Copy		Delete	35	MOUNTAIN CLIMBERS	1366662520	<input type="checkbox"/>		Edit		Copy		Delete	35	PUSH-UPS WITH SINGLE-LEG RAISE	1366662545	<input type="checkbox"/>		Edit		Copy		Delete	35	SIMPLE PUSH-UPS	1366662505	<input type="checkbox"/>		Edit		Copy		Delete	35	SQUATS	1366662508	<input type="checkbox"/>		Edit		Copy		Delete	35	STABILITY BALL PUSH-UPS	1366662583	<input type="checkbox"/>		Edit		Copy		Delete	35	WARM-UP	0
<input type="checkbox"/>		Edit		Copy		Delete	35	ABS WORKOUT	1366662513																																																																																				
<input type="checkbox"/>		Edit		Copy		Delete	35	CRUNCHES	1366662303																																																																																				
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<input type="checkbox"/>		Edit		Copy		Delete	35	MOUNTAIN CLIMBERS	1366662520																																																																																				
<input type="checkbox"/>		Edit		Copy		Delete	35	PUSH-UPS WITH SINGLE-LEG RAISE	1366662545																																																																																				
<input type="checkbox"/>		Edit		Copy		Delete	35	SIMPLE PUSH-UPS	1366662505																																																																																				
<input type="checkbox"/>		Edit		Copy		Delete	35	SQUATS	1366662508																																																																																				
<input type="checkbox"/>		Edit		Copy		Delete	35	STABILITY BALL PUSH-UPS	1366662583																																																																																				
<input type="checkbox"/>		Edit		Copy		Delete	35	WARM-UP	0																																																																																				
Test passed?	Yes	Additional Comments	Exercise WARM-UP did not update. This is expected as it is not a tracked exercise.																																																																																										

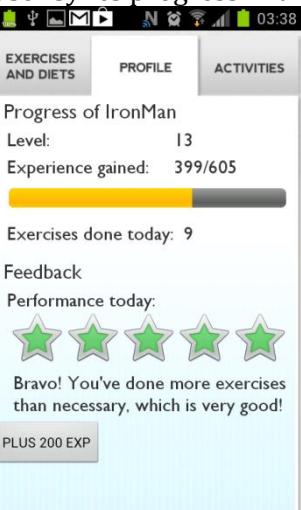
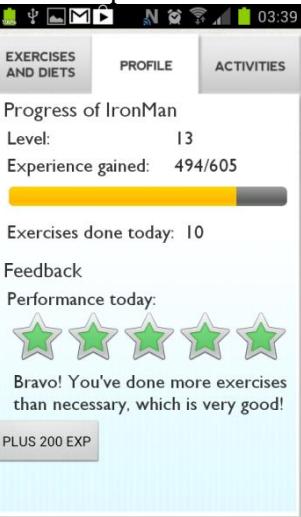
Test No.	5.3																													
Application revision	Version 1.0 (Release)																													
Test Domain	Mobile Application, Web service																													
Test Category	Database (All exercises)																													
Application state /inputs	User has completed all exercises on the device User has exited the exercises activity causing the device to sync Mysql database is in state shown below (note 35 represents the user id associated with the currently logged in user)																													
	<table border="1"> <tbody> <tr><td>49</td><td>ABS WORKOUT</td><td>1366917372252</td></tr> <tr><td>49</td><td>CRUNCHES</td><td>1366943359120</td></tr> <tr><td>49</td><td>FROG PULLOVERS</td><td>1366917385812</td></tr> <tr><td>49</td><td>MOUNTAIN CLIMBERS</td><td>1366938538049</td></tr> <tr><td>49</td><td>PUSH-UPS WITH SINGLE-LEG RAISE</td><td>0</td></tr> <tr><td>49</td><td>SIMPLE PUSH-UPS</td><td>0</td></tr> <tr><td>49</td><td>SQUATS</td><td>1366928256704</td></tr> <tr><td>49</td><td>STABILITY BALL PUSH-UPS</td><td>0</td></tr> <tr><td>49</td><td>WARM-UP</td><td>0</td></tr> </tbody> </table>			49	ABS WORKOUT	1366917372252	49	CRUNCHES	1366943359120	49	FROG PULLOVERS	1366917385812	49	MOUNTAIN CLIMBERS	1366938538049	49	PUSH-UPS WITH SINGLE-LEG RAISE	0	49	SIMPLE PUSH-UPS	0	49	SQUATS	1366928256704	49	STABILITY BALL PUSH-UPS	0	49	WARM-UP	0
49	ABS WORKOUT	1366917372252																												
49	CRUNCHES	1366943359120																												
49	FROG PULLOVERS	1366917385812																												
49	MOUNTAIN CLIMBERS	1366938538049																												
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49	SIMPLE PUSH-UPS	0																												
49	SQUATS	1366928256704																												
49	STABILITY BALL PUSH-UPS	0																												
49	WARM-UP	0																												
Expected Result	Timestamp is updated for all activites																													
Actual Result	Timestamp is updated for all activities																													
	<table border="1"> <tbody> <tr><td>49</td><td>ABS WORKOUT</td><td>1366943436221</td></tr> <tr><td>49</td><td>CRUNCHES</td><td>1366943359120</td></tr> <tr><td>49</td><td>FROG PULLOVERS</td><td>1366943449002</td></tr> <tr><td>49</td><td>MOUNTAIN CLIMBERS</td><td>1366943431553</td></tr> <tr><td>49</td><td>PUSH-UPS WITH SINGLE-LEG RAISE</td><td>1366943442571</td></tr> <tr><td>49</td><td>SIMPLE PUSH-UPS</td><td>1366943424423</td></tr> <tr><td>49</td><td>SQUATS</td><td>1366943427807</td></tr> <tr><td>49</td><td>STABILITY BALL PUSH-UPS</td><td>1366943452369</td></tr> <tr><td>49</td><td>WARM-UP</td><td>0</td></tr> </tbody> </table>			49	ABS WORKOUT	1366943436221	49	CRUNCHES	1366943359120	49	FROG PULLOVERS	1366943449002	49	MOUNTAIN CLIMBERS	1366943431553	49	PUSH-UPS WITH SINGLE-LEG RAISE	1366943442571	49	SIMPLE PUSH-UPS	1366943424423	49	SQUATS	1366943427807	49	STABILITY BALL PUSH-UPS	1366943452369	49	WARM-UP	0
49	ABS WORKOUT	1366943436221																												
49	CRUNCHES	1366943359120																												
49	FROG PULLOVERS	1366943449002																												
49	MOUNTAIN CLIMBERS	1366943431553																												
49	PUSH-UPS WITH SINGLE-LEG RAISE	1366943442571																												
49	SIMPLE PUSH-UPS	1366943424423																												
49	SQUATS	1366943427807																												
49	STABILITY BALL PUSH-UPS	1366943452369																												
49	WARM-UP	0																												
Test passed?	Yes	Additional Comments	No additional comments																											

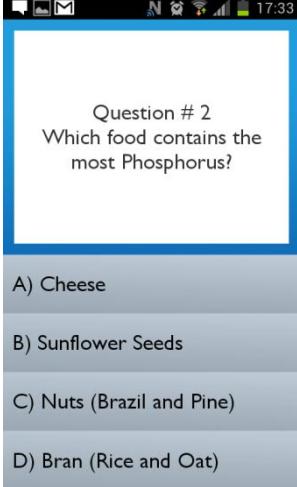
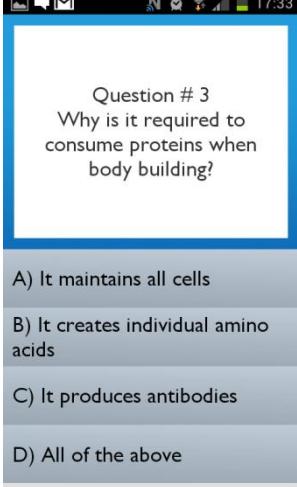
Test No.	5.4		
Application revision	Version 0.7g		
Test Domain	Mobile Application, Web service		
Test Category	Database (user level)		
Application state /inputs	User has gained a level within the application User has synced progress with the server Mysql database is in state shown below (full line omitted for brevity, 9 reflects the current level in the screenshot below). 		
Expected Result	Level is updated in database to reflect that of the application		
Actual Result	Level is not updated in database to reflect that of the application		
Test passed?	No	Additional Comments	Developers notified. Response that the script handling level updates was changed to suit an in-development version of the application and is no longer compatible with this feature in the current application. Assured that this feature will be working in the next release of the application.

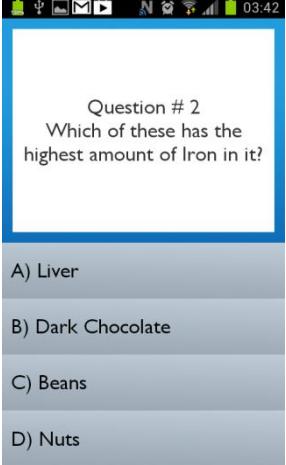
Test No.	5.4 (retest)						
Application revision	Version 0.7q						
Test Domain	Mobile Application, Web service						
Test Category	Database (user level)						
Application state /inputs	User gains a level within the device User syncs progress with the server <p>Mysql database is in the state shown below (full line omitted for brevity, 12 is the current level in the record below).</p> <table border="1"> <tr> <td>0</td> <td>82</td> <td>12</td> <td>2013-04-23 00:09:09</td> </tr> </table>			0	82	12	2013-04-23 00:09:09
0	82	12	2013-04-23 00:09:09				
Expected Result	Level is updated on the device Level is updated in database to match that of the device (13)						
Actual Result	Level is updated on the device Level is updated in database to match that of the device (13) <table border="1"> <tr> <td>0</td> <td>97</td> <td>13</td> <td>2013-04-23 00:39:41</td> </tr> </table>			0	97	13	2013-04-23 00:39:41
0	97	13	2013-04-23 00:39:41				
Test passed?	Yes	Additional Comments	No additional comments				

Test No.	5.4		
Application revision	Version 1.0 (Release)		
Test Domain	Mobile Application, Web service		
Test Category	Database (user level)		
Application state /inputs	User has gained a level within the application User has synced progress with the server Mysql database is in state shown below (full line omitted for brevity, 9 reflects the current level in the screenshot below). 		
Expected Result	Level is updated in database to reflect that of the application		
Actual Result			
Test passed?	Yes	Additional Comments	No additional comments

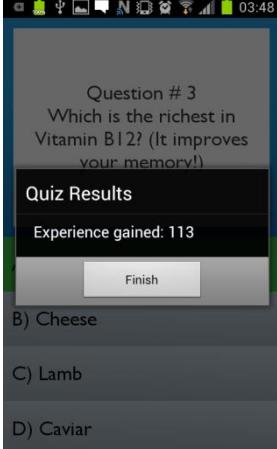
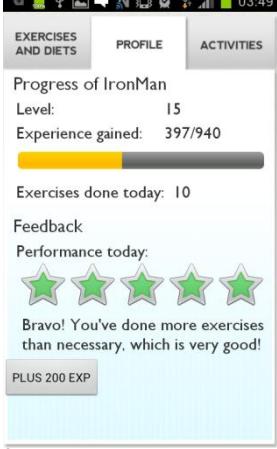
Test No.	5.5						
Application revision	Version 0.7q						
Test Domain	Mobile Application, Web service						
Test Category	Database (exercises complete)						
Application state /inputs	User completes an exercise on the device (is currently at 1 complete) User syncs progress with the server  <p>Mysql database is in the state shown below (full line omitted for brevity, 1 is the current value for exercises complete.)</p> <table border="1"> <tr> <td>1</td> <td>116</td> <td>13</td> <td>2013-04-23 01:02:20</td> </tr> </table>			1	116	13	2013-04-23 01:02:20
1	116	13	2013-04-23 01:02:20				
Expected Result	Value is updated on the device Value is updated in the database to match that of the device (2)						
Actual Result	Value is updated on the device  <p>Value is updated in the database to match that of the device (2)</p> <table border="1"> <tr> <td>2</td> <td>130</td> <td>13</td> <td>2013-04-23 01:04:49</td> </tr> </table>			2	130	13	2013-04-23 01:04:49
2	130	13	2013-04-23 01:04:49				
Test passed?	Yes	Additional Comments	No additional comments				

Test No.	5.5						
Application revision	Version 1.0 (Release)						
Test Domain	Mobile Application, Web service						
Test Category	Database (exercises complete)						
Application state /inputs	User completes an exercise on the device (is currently at 9 complete) User syncs progress with the server  <p>Mysql database is in the state shown below (full line omitted for brevity, 9 is the current value for exercises complete).</p> <table border="1"> <tr> <td>9</td> <td>399</td> <td>13</td> <td>2013-04-26 04:32:51</td> </tr> </table>			9	399	13	2013-04-26 04:32:51
9	399	13	2013-04-26 04:32:51				
Expected Result	Value is updated on the device Value is updated in the database to match that of the device (10)						
Actual Result	Value is updated on the device  <p>Value is updated in the database to match that of the device (10)</p> <table border="1"> <tr> <td>10</td> <td>494</td> <td>13</td> <td>2013-04-26 04:37:46</td> </tr> </table>			10	494	13	2013-04-26 04:37:46
10	494	13	2013-04-26 04:37:46				
Test passed?	Yes	Additional Comments	No additional comments				

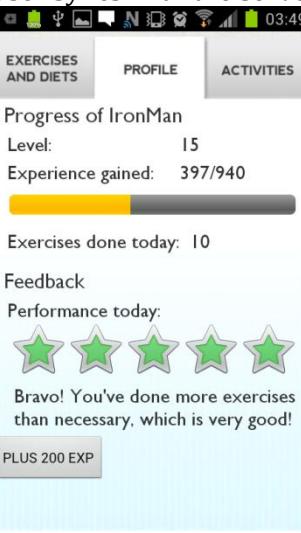
Test No.	5.6		
Application revision	Version 0.8		
Test Domain	Mobile Application, Web service		
Test Category	Database (Questions answered)		
Application state /inputs	User has submitted the answer for a question in the quiz User exits quiz and syncs progress  <p>Question # 2 Which food contains the most Phosphorus?</p> <p>A) Cheese B) Sunflower Seeds C) Nuts (Brazil and Pine) D) Bran (Rice and Oat)</p> <p>Mysql database is in state shown below (the far right field containing 1 is the amount of questions answered. The rest of the row is omitted for brevity). cc802e934acc799e566c18d796ba0cc9c201002bebf625ccd4... 2013-04-23 16:52:35 1</p>		
Expected Result	Question counter increments by 1		
Actual Result	Question counter increments by 1  <p>Question # 3 Why is it required to consume proteins when body building?</p> <p>A) It maintains all cells B) It creates individual amino acids C) It produces antibodies D) All of the above</p> <p>cc802e934acc799e566c18d796ba0cc9c201002bebf625ccd4... 2013-04-23 16:52:35 2</p>		
Test passed?	Yes	Additional Comments	No additional comments

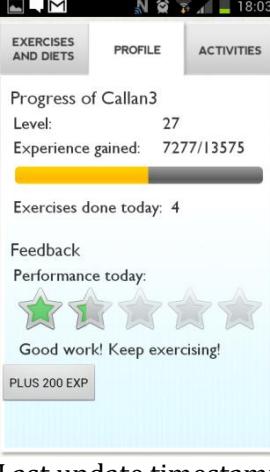
Test No.	5.6
Application revision	Version 1.0 (Release)
Test Domain	Mobile Application, Web service
Test Category	Database (Questions answered)
Application state /inputs	<p>User has submitted the answer for a question in the quiz User exits quiz and syncs progress</p>  <p>Question # 2 Which of these has the highest amount of Iron in it?</p> <p>A) Liver B) Dark Chocolate C) Beans D) Nuts</p> <p>Mysql database is in state shown below (the far right field containing 1 is the amount of questions answered. The rest of the row is omitted for brevity).</p> <p>970374152e73cbd324f5d72614dfa608447014a5d3dee27dc3... 2013-04-27 02:44:11 1</p>
Expected Result	Question counter increments by 1
Actual Result	Question counter increments by 1
Test passed?	Yes
	Additional Comments
	No additional comments

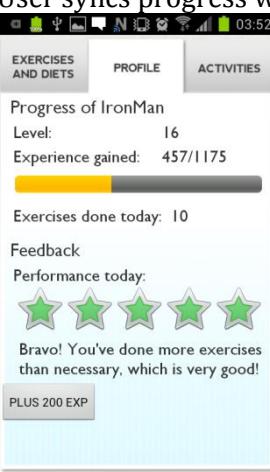
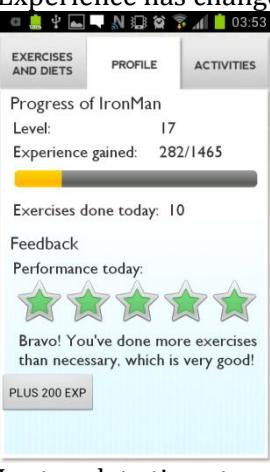
Test No.	5.6.1		
Application revision	Version 0.8		
Test Domain	Mobile Application, Web service		
Test Category	Database (Questions answered)		
Application state /inputs	User has finished the quiz User exits the quiz and syncs progress <p>Mysql database is in the state shown below (the far right field containing 2 is the amount of questions answered. The rest of the row is omitted for brevity).</p> <p>cc802e934acc799e566c18d796ba0cc9c201002bebf625ccd4... 2013-04-23 16:52:35 2</p>		
Expected Result	Question counter is at three (thus triggering the quiz disable) User returned to activities section of tabbed layout		
Actual Result	Question counter is at three (thus triggering the quiz disable) <p>cc802e934acc799e566c18d796ba0cc9c201002bebf625ccd4... 2013-04-23 16:52:35 3</p> User returned to activities section of tabbed layout 		
Test passed?	Yes	Additional Comments	No additional comments

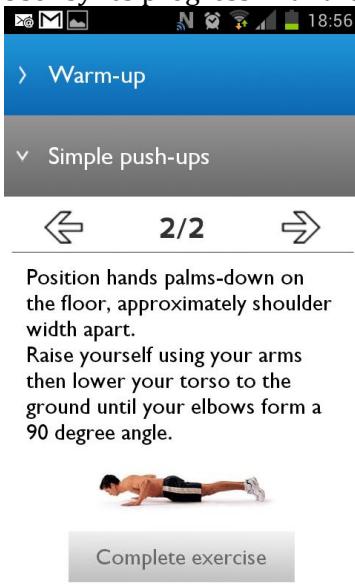
Test No.	5.6.1		
Application revision	Version 1.0 (Release)		
Test Domain	Mobile Application, Web service		
Test Category	Database (Questions answered)		
Application state /inputs	User has finished the quiz User exits the quiz and syncs progress  <p>Mysql database is in the state shown below (the far right field containing 2 is the amount of questions answered. The rest of the row is omitted for brevity).</p> <p>970374152e73cbd324f5d72614dfa608447014a5d3dee27dc3... 2013-04-27 02:44:11 2</p>		
Expected Result	Question counter is at three (thus triggering the quiz disable) User returned to tabbed layout		
Actual Result	Question counter is at three (thus triggering the quiz disable)  <p>970374152e73cbd324f5d72614dfa608447014a5d3dee27dc3... 2013-04-27 02:44:11 3</p> <p>User returned to tabbed layout</p>		
Test passed?	Yes	Additional Comments	No additional comments

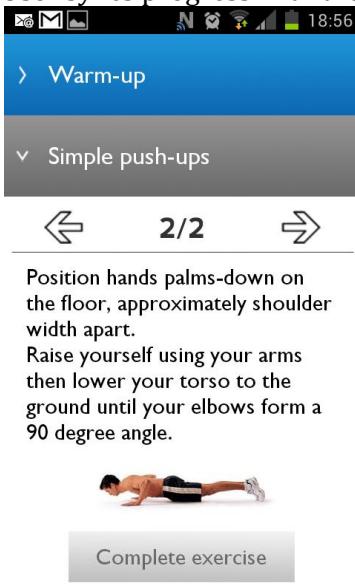
Test No.	5.7					
Application revision	Version 0.8					
Test Domain	Mobile Application, Web service					
Test Category	Database - Experience gained					
Application state /inputs	User has increased their experience on the device User syncs with the server.  <p>Mysql database is in state shown below (where 1777 represents the users current experience. The rest of the row is omitted for brevity)</p> <table border="1"> <tr> <td>4</td> <td>1777</td> <td>27</td> </tr> </table>			4	1777	27
4	1777	27				
Expected Result	Experience is updated on the device. Experience change is reflected in the database					
Actual Result	Experience is updated on the device.  <p>Experience change is reflected in the database.</p> <table border="1"> <tr> <td>4</td> <td>2277</td> <td>27</td> </tr> </table>			4	2277	27
4	2277	27				
Test passed?	Yes	Additional Comments	No additional comments			

Test No.	5.7					
Application revision	Version 1.0 (Release)					
Test Domain	Mobile Application, Web service					
Test Category	Database - Experience gained					
Application state /inputs	User has increased their experience on the device User syncs with the server.  <p>Mysql database is in state shown below (where 397 represents the users current experience. The rest of the row is omitted for brevity)</p> <table border="1"> <tr> <td>10</td> <td>397</td> <td>15</td> </tr> </table>			10	397	15
10	397	15				
Expected Result	Experience is updated on the device. Experience change is reflected in the database					
Actual Result	<p>Experience is updated on the device.</p>  <p>Experience change is reflected in the database.</p> <table border="1"> <tr> <td>10</td> <td>897</td> <td>15</td> </tr> </table>			10	897	15
10	897	15				
Test passed?	Yes	Additional Comments	No additional comments			

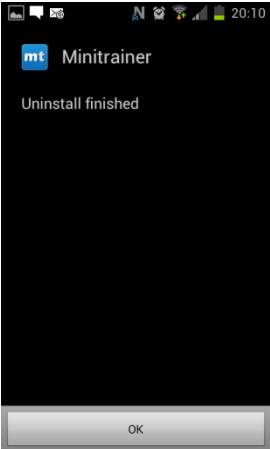
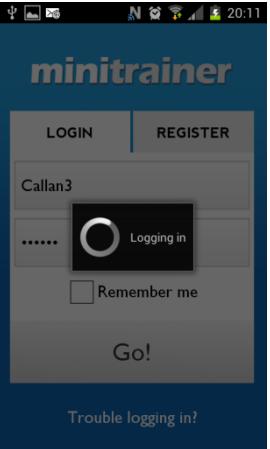
Test No.	5.8						
Application revision	Version 0.8						
Test Domain	Mobile Application, Web service						
Test Category	Database - Last update						
Application state /inputs	<p>A user variable (experience is used for this test) has changed on the device.</p> <p>User syncs progress with the server</p>  <p>Mysql database is in the state shown below (The far right column represents the last update timestamp. The rest of the row is omitted for brevity).</p> <table border="1"> <tr> <td>4</td> <td>6277</td> <td>27</td> <td>2013-04-24 18:59:49</td> </tr> </table>			4	6277	27	2013-04-24 18:59:49
4	6277	27	2013-04-24 18:59:49				
Expected Result	<p>Experience has changed</p> <p>Last update timestamp on the server is updated</p>						
Actual Result	<p>Experience has changed</p>  <p>Last update timestamp on the server is updated</p> <table border="1"> <tr> <td>4</td> <td>7277</td> <td>27</td> <td>2013-04-24 19:01:38</td> </tr> </table>			4	7277	27	2013-04-24 19:01:38
4	7277	27	2013-04-24 19:01:38				
Test passed?	Yes	Additional Comments	No additional comments				

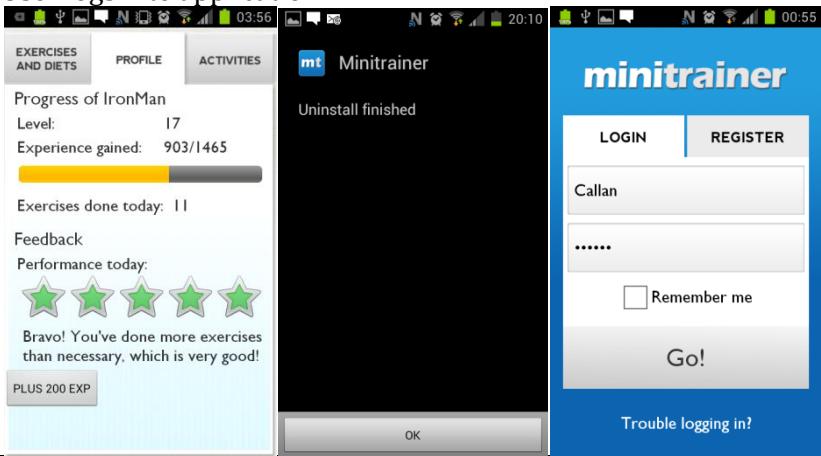
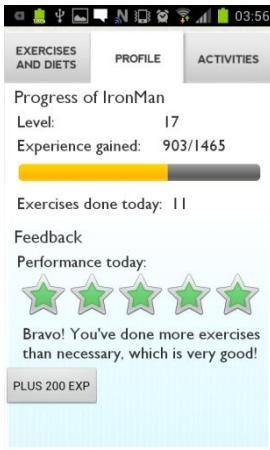
Test No.	5.8					
Application revision	Version 1.0 (Release)					
Test Domain	Mobile Application, Web service					
Test Category	Database - Last update					
Application state /inputs	<p>A user variable (experience is used for this test) has changed on the device.</p> <p>User syncs progress with the server</p>  <p>Mysql database is in the state shown below (The far right column represents the last update timestamp. The rest of the row is omitted for brevity).</p> <table border="1"> <tr> <td>457</td> <td>16</td> <td>2013-04-26 04:50:52</td> </tr> </table>			457	16	2013-04-26 04:50:52
457	16	2013-04-26 04:50:52				
Expected Result	<p>Experience has changed</p> <p>Last update timestamp on the server is updated</p>					
Actual Result	<p>Experience has changed</p>  <p>Last update timestamp on the server is updated</p> <table border="1"> <tr> <td>282</td> <td>17</td> <td>2013-04-26 04:51:44</td> </tr> </table>			282	17	2013-04-26 04:51:44
282	17	2013-04-26 04:51:44				
Test passed?	Yes	Additional Comments	No additional comments			

Test No.	5.9					
Application revision	Version 0.8					
Test Domain	Mobile Application, Web service					
Test Category	Database - Last Exercise					
Application state /inputs	User completes exercise User syncs progress with the server  <p>Position hands palms-down on the floor, approximately shoulder width apart. Raise yourself using your arms then lower your torso to the ground until your elbows form a 90 degree angle.</p> <p></p> <p>Complete exercise</p>					
	Mysql database in state shown below (where the far right column is the timestamp in question and the rest of the row is omitted for brevity). <table border="1" style="margin-left: auto; margin-right: auto;"> <tr> <td>2013-04-23 16:52:35</td> <td>3</td> <td>136682582479324</td> </tr> </table>			2013-04-23 16:52:35	3	136682582479324
2013-04-23 16:52:35	3	136682582479324				
Expected Result	Server records the last time any exercise was completed on device					
Actual Result	Server records the last time any exercise was completed on device <table border="1" style="margin-left: auto; margin-right: auto;"> <tr> <td>2013-04-23 16:52:35</td> <td>3</td> <td>136682619441524</td> </tr> </table>			2013-04-23 16:52:35	3	136682619441524
2013-04-23 16:52:35	3	136682619441524				
Test passed?	Yes	Additional Comments	No additional comments			

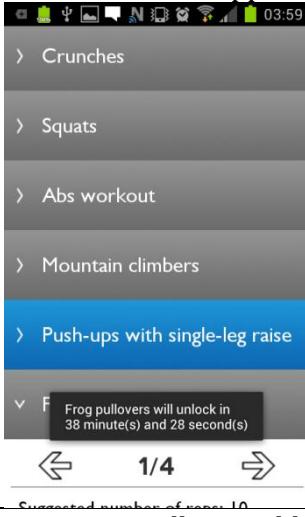
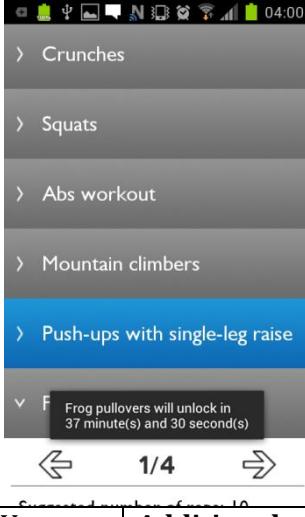
Test No.	5.9					
Application revision	Version 1.0 (Release)					
Test Domain	Mobile Application, Web service					
Test Category	Database - Last Exercise					
Application state /inputs	User completes exercise User syncs progress with the server  <p>Position hands palms-down on the floor, approximately shoulder width apart. Raise yourself using your arms then lower your torso to the ground until your elbows form a 90 degree angle.</p> <p></p> <p>Complete exercise</p>					
	Mysql database in state shown below (where the far right column is the timestamp in question and the rest of the row is omitted for brevity). <table border="1" style="margin-left: auto; margin-right: auto;"> <tr> <td>2013-04-27 02:44:11</td> <td>0</td> <td>136694394922826</td> </tr> </table>			2013-04-27 02:44:11	0	136694394922826
2013-04-27 02:44:11	0	136694394922826				
Expected Result	Server records the last time any exercise was completed on device					
Actual Result	Server records the last time any exercise was completed on device					
Test passed?	Yes	Additional Comments	No additional comments			

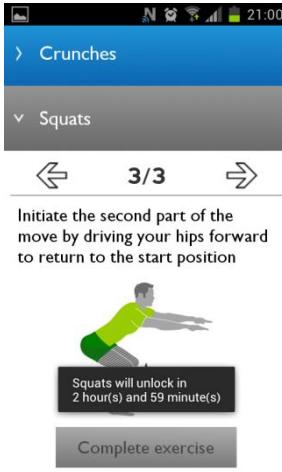
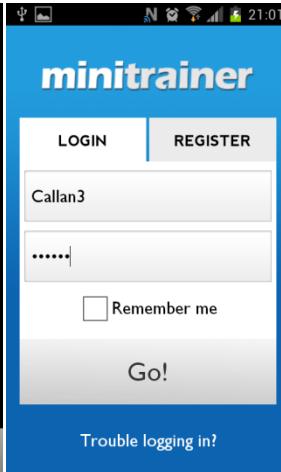
Test section 6 - Tests related to the processing and usage of stored user data

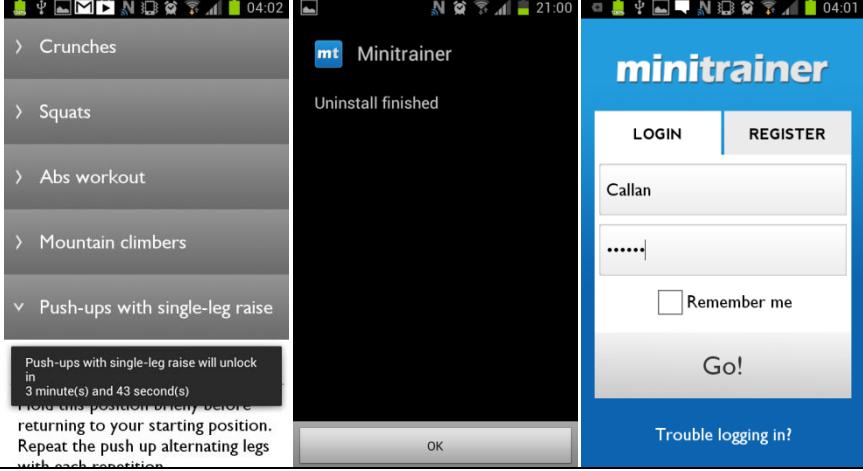
Test No.	6.1			
Application revision	Version 0.8			
Test Domain	Mobile Application, Web service			
Test Category	Fetching data from web service			
Application state /inputs	Application is reinstalled User logs into application			
Expected Result	Data is pulled from the server so device is in the same state as before reinstallation			
Actual Result	Data is pulled from the server so device is in the same state as before reinstallation.			
Test passed?	Yes	Additional Comments	No additional comments	

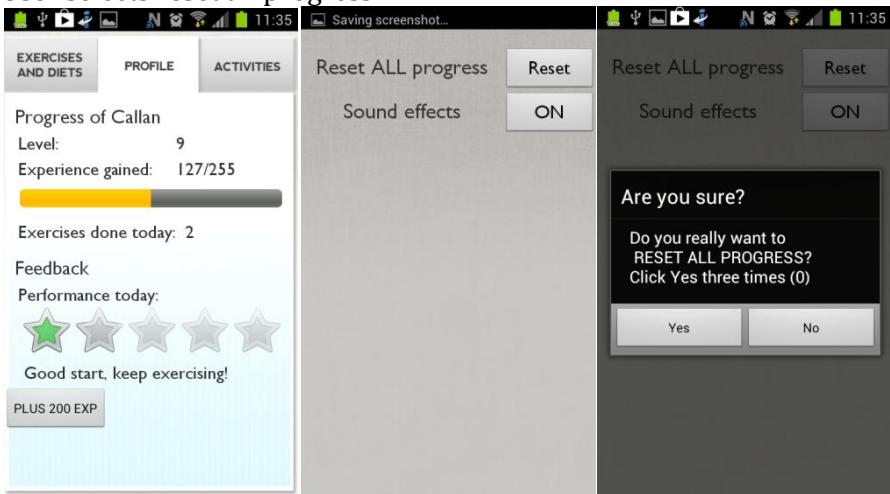
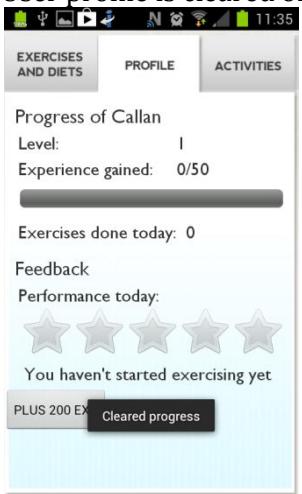
Test No.	6.1		
Application revision	Version 1.0 (Release)		
Test Domain	Mobile Application, Web service		
Test Category	Fetching data from web service		
Application state /inputs	Application is reinstalled User logs into application 		
Expected Result	Data is pulled from the server so device is in the same state as before reinstallation		
Actual Result	Data is pulled from the server so device is in the same state as before reinstallation. 		
Test passed?	Yes	Additional Comments	No additional comments

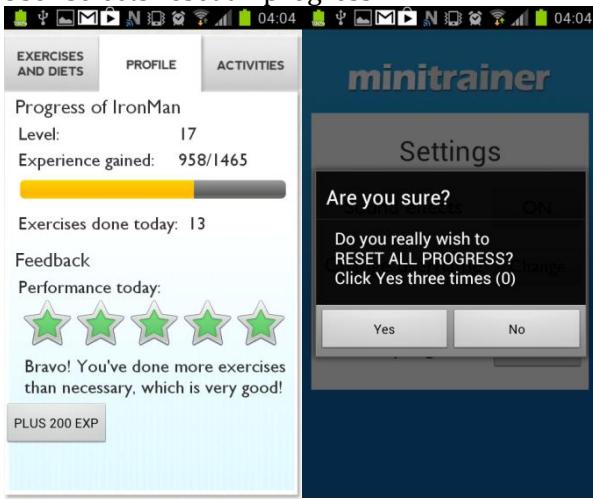
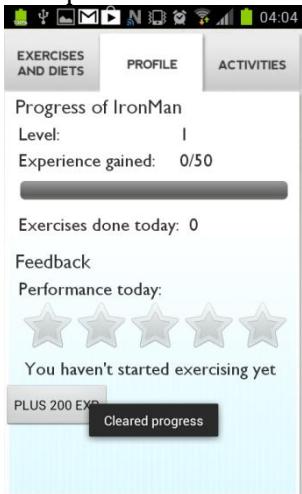
Test No.	6.2		
Application revision	Version 0.8		
Test Domain	Mobile Application		
Test Category	Application (returning data from server)		
Application state /inputs	<p>User has completed an exercise on the device. User is informed of cooldown on the exercise. User restarts the application, navigating back to the exercise page.</p> <p>Suggested number of reps: 20</p> <p>Lie on your back on the floor and bend your knees. Crunches will unlock in 33 minute(s) and 15 second(s) in the air during your crunches for a little extra crunch.</p>		
Expected Result	Exercise is still on cooldown from previous completion.		
Actual Result	<p>Exercise is still on cooldown from previous completion.</p> <p>Suggested number of reps: 20</p> <p>Lie on your back on the floor and bend your knees. Crunches will unlock in 30 minute(s) and 33 second(s) in the air during your crunches for a little extra crunch.</p>		
Test passed?	Yes	Additional Comments	No additional comments

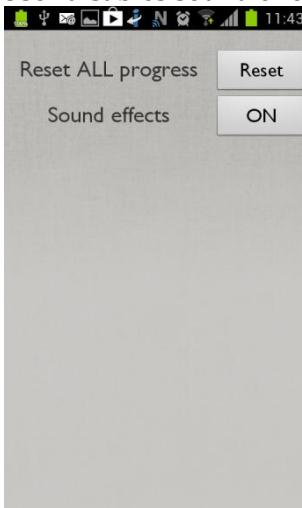
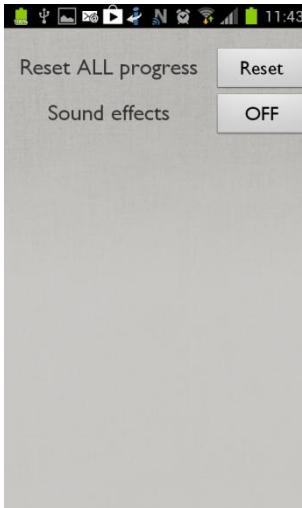
Test No.	6.2		
Application revision	Version 1.0 (Release)		
Test Domain	Mobile Application		
Test Category	Application (returning data from server)		
Application state /inputs	User has completed an exercise on the device. User is informed of cooldown on the exercise. User restarts the application, navigating back to the exercise page. 		
Expected Result	Exercise is still on cooldown from previous completion.		
Actual Result	Exercise is still on cooldown from previous completion. 		
Test passed?	Yes	Additional Comments	No additional comments

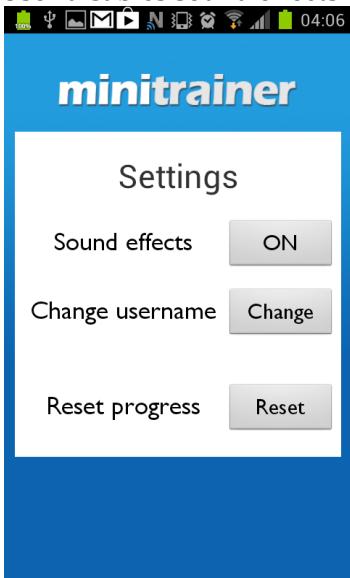
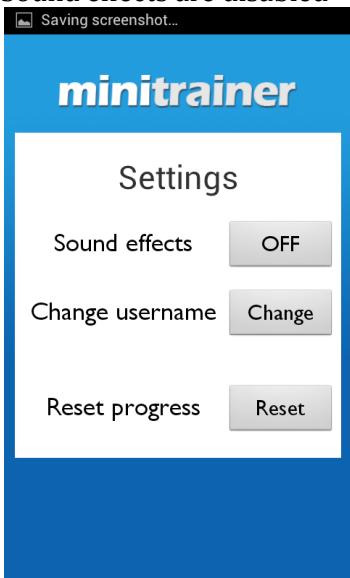
Test No.	6.2.2		
Application revision	Version 0.8		
Test Domain	Mobile Application		
Test Category	Application (returning data from server)		
Application state /inputs	User has completed an exercise on the device User is informed of cooldown on the exercise User exits and reinstalls the application User logs into the application User returns to exercise activity		
			
Expected Result	Exercise cooldown information is pulled from the web service Completed exercise is still on cooldown within the application		
Actual Result	Exercise cooldown information is pulled from the web service Completed exercise is still on cooldown within the application		
Test passed?	Yes	Additional Comments	No additional comments

Test No.	6.2.2		
Application revision	Version 1.0 (Release)		
Test Domain	Mobile Application		
Test Category	Application (returning data from server)		
Application state /inputs	User has completed an exercise on the device User is informed of cooldown on the exercise User exits and reinstalls the application User logs into the application User returns to exercise activity		
			
Expected Result	Exercise cooldown information is pulled from the web service Completed exercise is still on cooldown within the application		
Actual Result	Exercise cooldown information is pulled from the web service Completed exercise is still on cooldown within the application		
Test passed?	Yes	Additional Comments	No additional comments

Test No.	6.3						
Application revision	Version 0.8q						
Test Domain	Mobile Application, Web service						
Test Category	Application (returning data from server)						
Application state /inputs	User is on the settings activity User selects reset all progress  <p>Mysql database is in state shown below (note columns from left to right represent exercises complete, experience of current level, current level, last update. Rest of row omitted for brevity).</p> <table border="1"> <tr> <td>2</td> <td>127</td> <td>9</td> <td>2013-04-25 12:33:11</td> </tr> </table>			2	127	9	2013-04-25 12:33:11
2	127	9	2013-04-25 12:33:11				
Expected Result	User profile is cleared on device Changes are reflected on web service						
Actual Result	User profile is cleared on device  <p>Changes are reflected on web service</p> <table border="1"> <tr> <td>0</td> <td>0</td> <td>1</td> <td>2013-04-25 12:33:58</td> </tr> </table>			0	0	1	2013-04-25 12:33:58
0	0	1	2013-04-25 12:33:58				
Test passed?	Yes	Additional Comments	No additional comments				

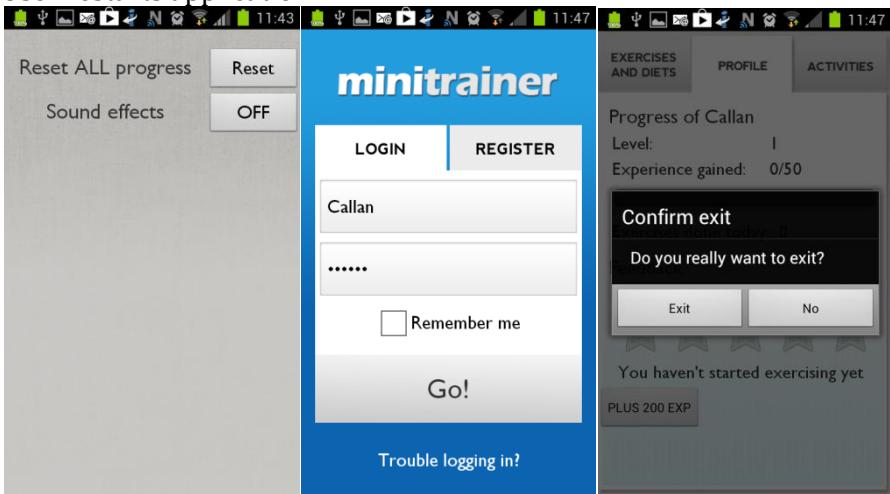
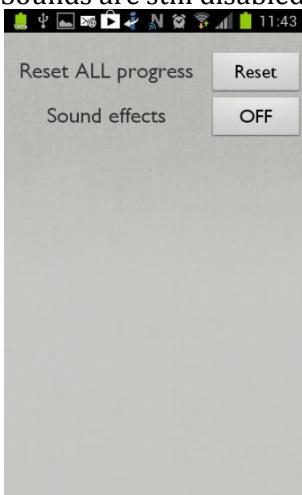
Test No.	6.3						
Application revision	Version 1.0 (Release)						
Test Domain	Mobile Application, Web service						
Test Category	Application (returning data from server)						
Application state /inputs	User is on the settings activity User selects reset all progress  <p>Mysql database is in state shown below (note columns from left to right represent exercises complete, experience of current level, current level, last update. Rest of row omitted for brevity).</p> <table border="1"> <tr> <td>13</td> <td>958</td> <td>17</td> <td>2013-04-26 05:02:35</td> </tr> </table>			13	958	17	2013-04-26 05:02:35
13	958	17	2013-04-26 05:02:35				
Expected Result	User profile is cleared on device Changes are reflected on web service						
Actual Result	User profile is cleared on device  <p>Changes are reflected on web service</p> <table border="1"> <tr> <td>0</td> <td>0</td> <td>1</td> <td>2013-04-26 05:03:06</td> </tr> </table>			0	0	1	2013-04-26 05:03:06
0	0	1	2013-04-26 05:03:06				
Test passed?	Yes	Additional Comments	No additional comments				

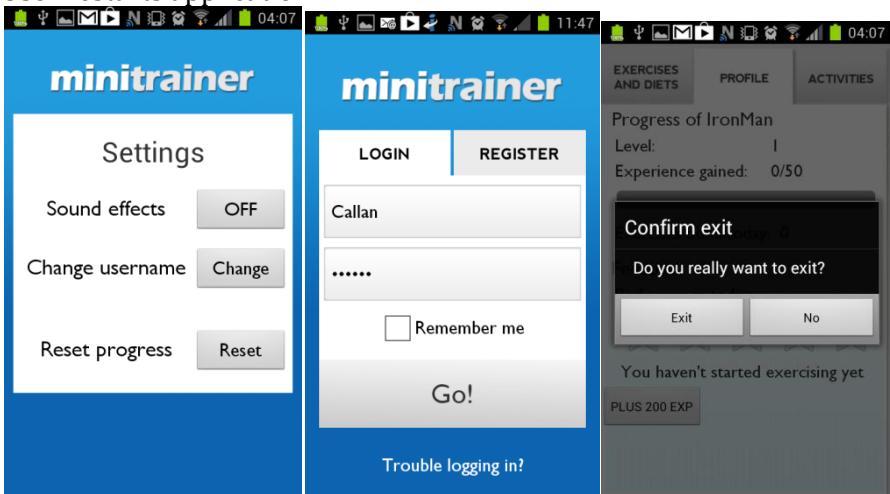
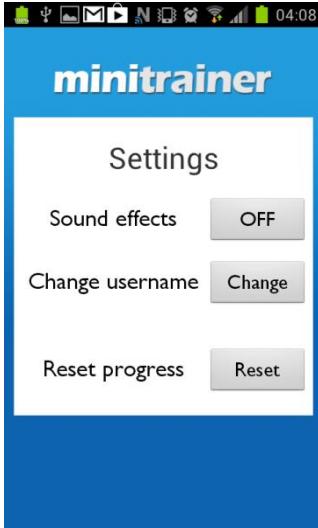
Test No.	6.4		
Application revision	Version 0.8q		
Test Domain	Mobile application		
Test Category	Application sounds		
Application state /inputs	User is on settings activity User disables sound effects 		
Expected Result	Sound effects are disabled		
Actual Result	Sound effects are disabled 		
Test passed?	Yes	Additional Comments	No additional comments

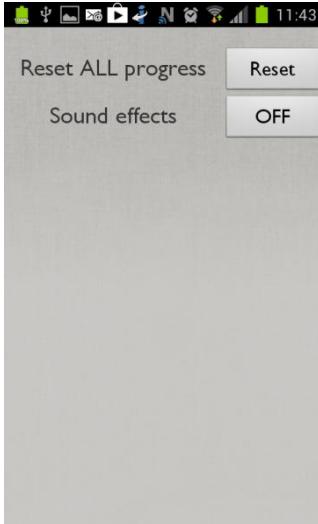
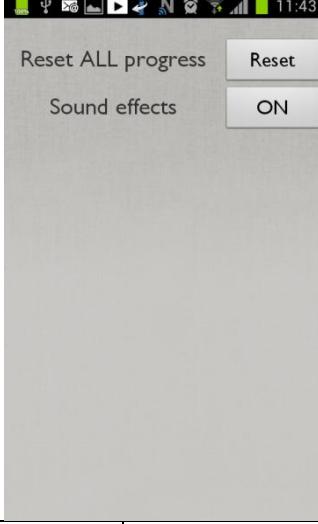
Test No.	6.4		
Application revision	Version 1.0 (Release)		
Test Domain	Mobile application		
Test Category	Application sounds		
Application state /inputs	User is on settings activity User disables sound effects 		
Expected Result	Sound effects are disabled		
Actual Result	Sound effects are disabled 		
Test passed?	Yes	Additional Comments	No additional comments

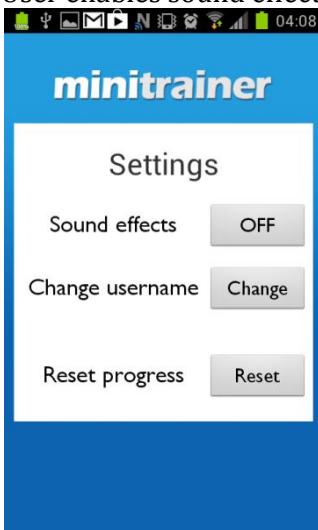
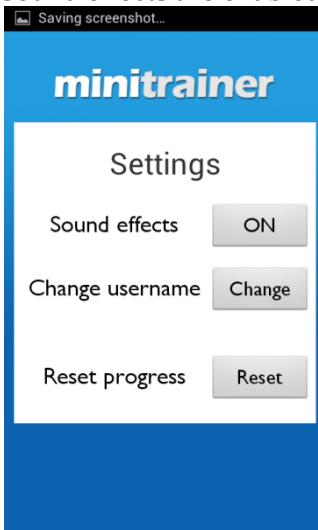
Test No.	6.4.2		
Application revision	Version 0.8q		
Test Domain	Mobile application		
Test Category	Application sounds		
Application state /inputs	Sounds effects have been disabled		
Expected Result	Sounds do not play		
Actual Result	Sounds do not play		
Test passed?	Yes	Additional Comments	No additional comments

Test No.	6.4.2		
Application revision	Version 1.0 (Release)		
Test Domain	Mobile application		
Test Category	Application sounds		
Application state /inputs	Sounds effects have been disabled		
Expected Result	Sounds do not play		
Actual Result	Sounds do not play		
Test passed?	Yes	Additional Comments	No additional comments

Test No.	6.4.3		
Application revision	Version 0.8q		
Test Domain	Mobile Application		
Test Category	Application sounds		
Application state /inputs	<p>Sound effects have been disabled User restarts application</p> 		
Expected Result	Sounds are still disabled		
Actual Result	<p>Sounds are still disabled</p> 		
Test passed?	Yes	Additional Comments	No additional comments

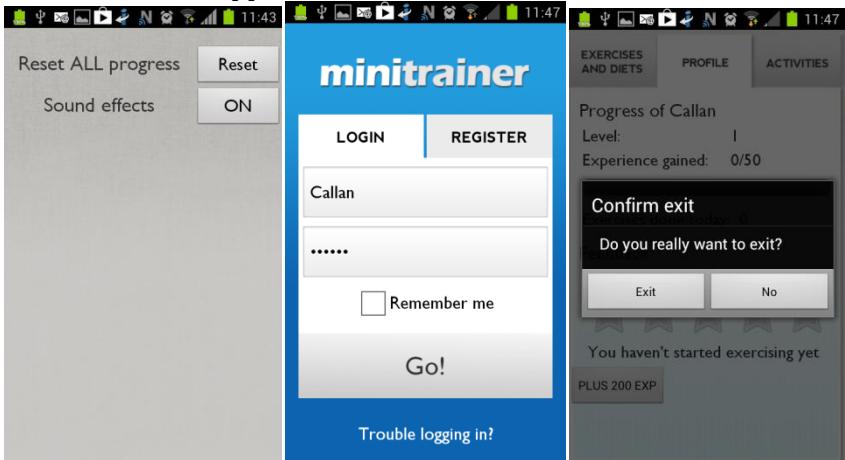
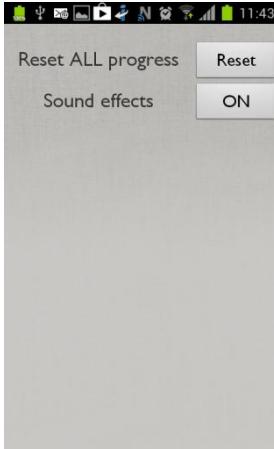
Test No.	6.4.3		
Application revision	Version 1.0 (Release)		
Test Domain	Mobile Application		
Test Category	Application sounds		
Application state /inputs	<p>Sound effects have been disabled User restarts application</p> 		
Expected Result	Sounds are still disabled		
Actual Result	<p>Sounds are still disabled</p> 		
Test passed?	Yes	Additional Comments	No additional comments

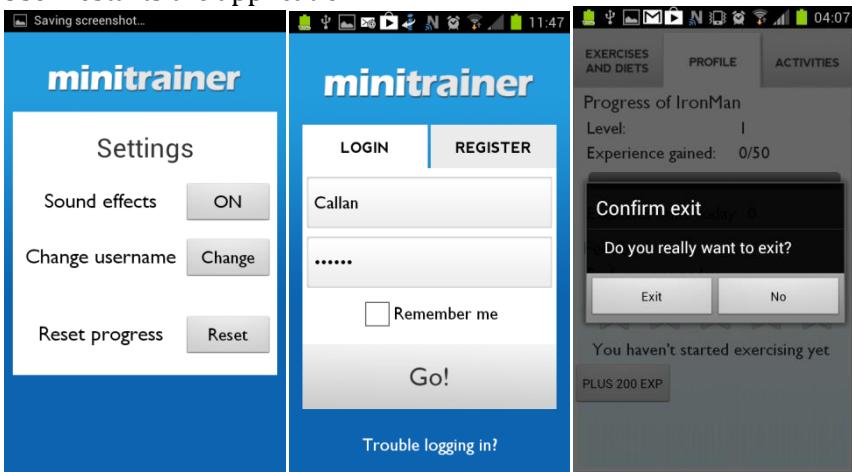
Test No.	6.5		
Application revision	Version 0.8q		
Test Domain	Mobile application		
Test Category	Application sounds		
Application state /inputs	User is on the settings activity Sounds effects are disabled User enables sound effects 		
Expected Result	Sound effects are enabled		
Actual Result	Sound effects are enabled 		
Test passed?	Yes	Additional Comments	No additional comments

Test No.	6.5		
Application revision	Version 1.0 (Release)		
Test Domain	Mobile application		
Test Category	Application sounds		
Application state /inputs	User is on the settings activity Sounds effects are disabled User enables sound effects 		
Expected Result	Sound effects are enabled		
Actual Result	Sound effects are enabled 		
Test passed?	Yes	Additional Comments	No additional comments

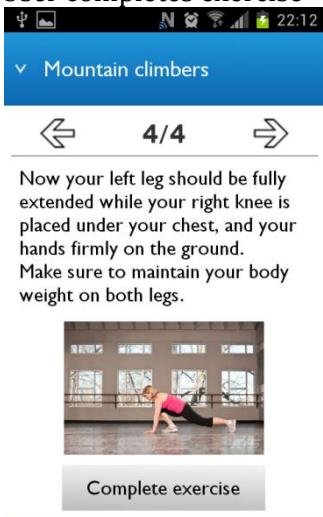
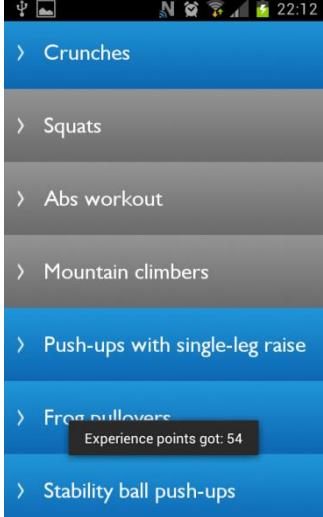
Test No.	6.5.2		
Application revision	Version 0.8q		
Test Domain	Mobile application		
Test Category	Application sounds		
Application state /inputs	Sound effects have been enabled		
Expected Result	Sounds effects play		
Actual Result	Sound effects play		
Test passed?	Yes	Additional Comments	No additional comments

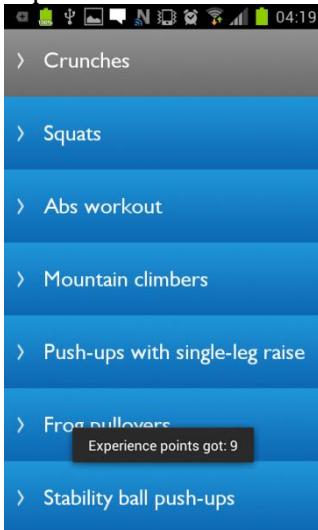
Test No.	6.5.2		
Application revision	Version 1.0 (Release)		
Test Domain	Mobile application		
Test Category	Application sounds		
Application state /inputs	Sound effects have been enabled		
Expected Result	Sounds effects play		
Actual Result	Sound effects play		
Test passed?	Yes	Additional Comments	No additional comments

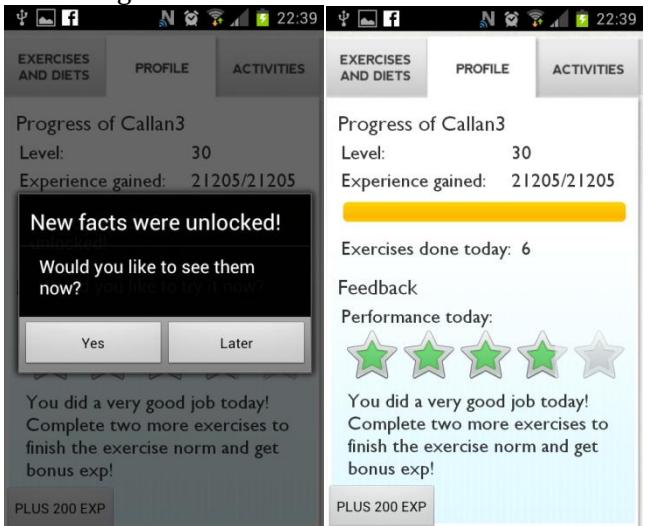
Test No.	6.5.3		
Application revision	Version 0.8q		
Test Domain	Mobile application		
Test Category	Application sounds		
Application state /inputs	<p>Sound effects have been enabled User restarts the application</p> 		
Expected Result	Sound effects are still enabled		
Actual Result	<p>Sound effects are still enabled</p> 		
Test passed?	Yes	Additional Comments	No additional comments

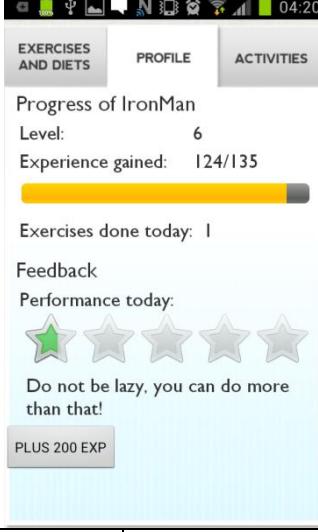
Test No.	6.5.3		
Application revision	Version 1.0 (Release)		
Test Domain	Mobile application		
Test Category	Application sounds		
Application state /inputs	<p>Sound effects have been enabled User restarts the application</p> 		
Expected Result	Sound effects are still enabled		
Actual Result	Sound effects are still enabled		
Test passed?	Yes	Additional Comments	No additional comments

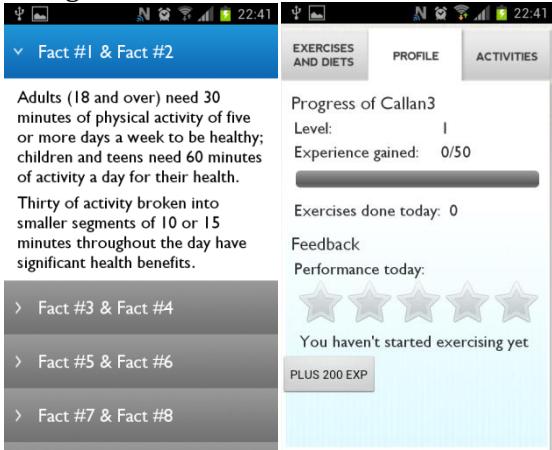
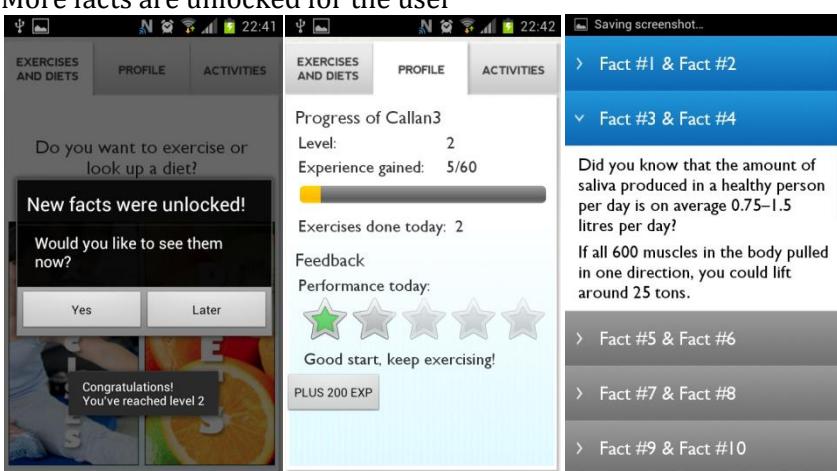
Test section 7 - Specification use-cases testing

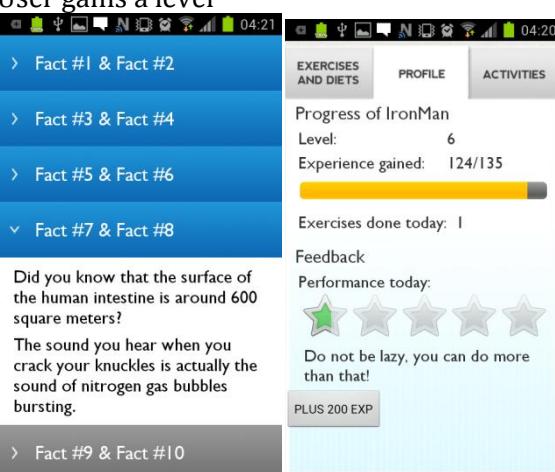
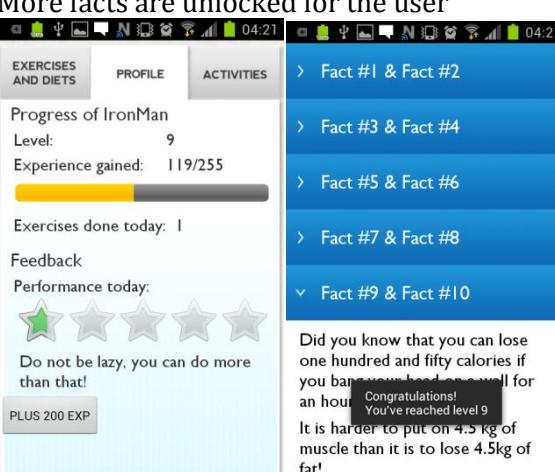
Test No.	7.1		
Application revision	Version 0.8c		
Test Domain	Mobile Application		
Test Category	Use-case : Requirement FR-1		
Application state /inputs	User has logged in User selects an exercise User completes exercise  <p>Now your left leg should be fully extended while your right knee is placed under your chest, and your hands firmly on the ground. Make sure to maintain your body weight on both legs.</p>		
Expected Result	Exercise is marked as complete Experience is added for the player		
Actual Result	Exercise is marked as complete Experience is added for the player 		
Test passed?	Yes	Additional Comments	No additional comments

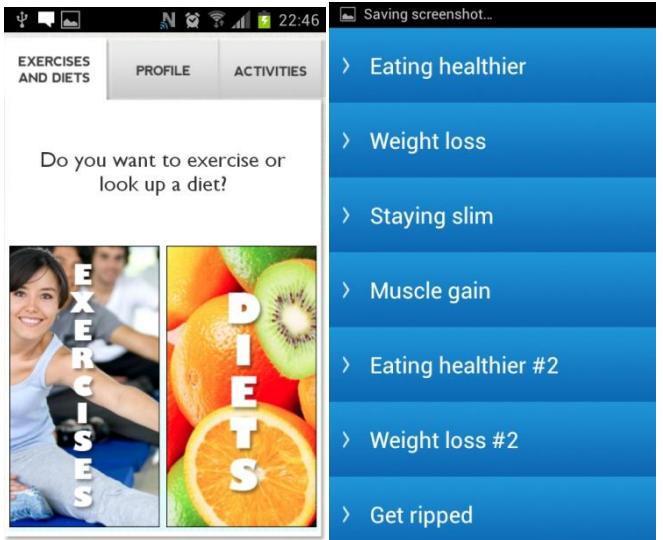
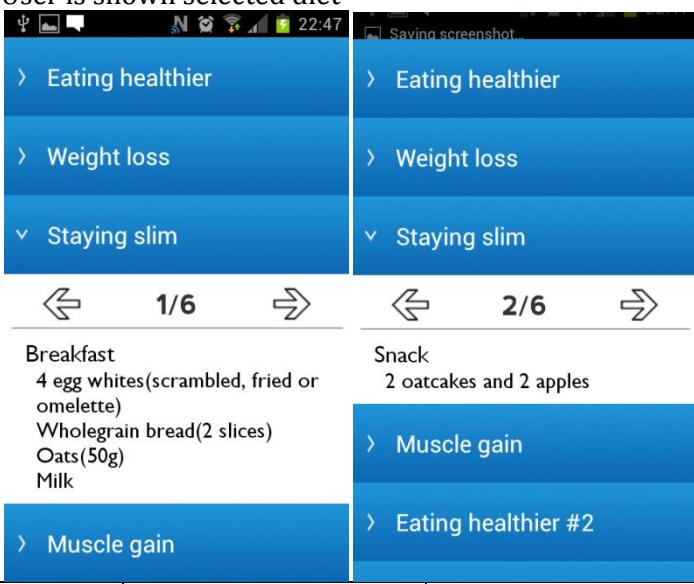
Test No.	7.1		
Application revision	Version 1.0 (Release)		
Test Domain	Mobile Application		
Test Category	Use-case : Requirement FR-1		
Application state /inputs	<p>User has logged in User selects an exercise User completes exercise</p> 		
Expected Result	Exercise is marked as complete Experience is added for the player		
Actual Result	Exercise is marked as complete Experience is added for the player 		
Test passed?	Yes	Additional Comments	No additional comments

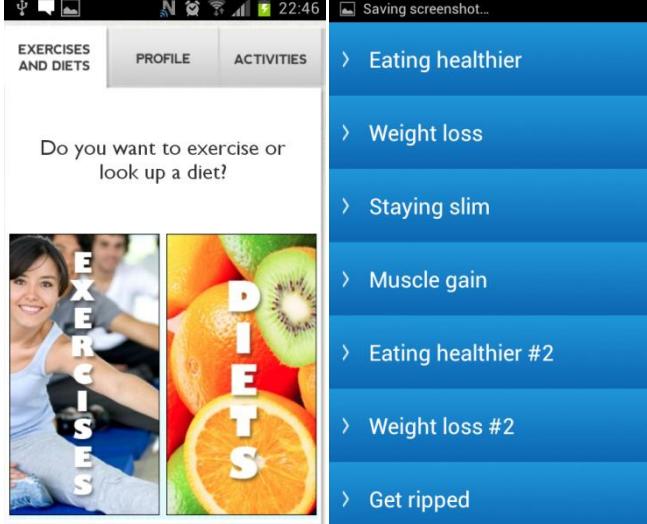
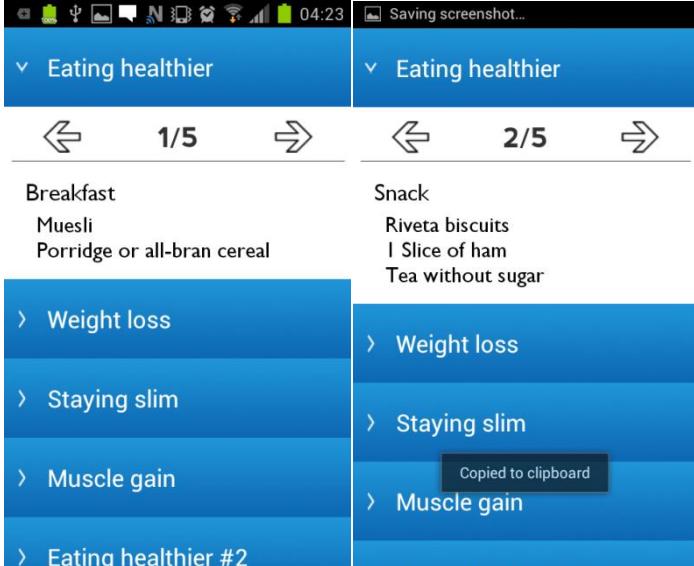
Test No.	7.2		
Application revision	Version 0.8c		
Test Domain	Mobile Application		
Test Category	Use-case : Requirement FR-3, FR-4		
Application state /inputs	User has gained some experience Experience breaks the current experience threshold 		
Expected Result	The user gains a new level.		
Actual Result	The user gains a new level. 		
Test passed?	Yes	Additional Comments	No additional comments

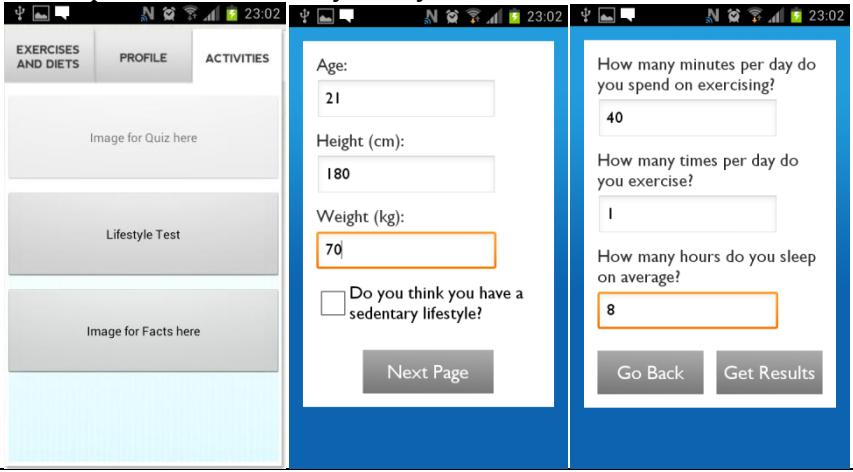
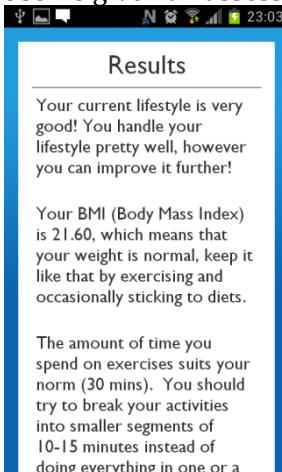
Test No.	7.2		
Application revision	Version 1.0 (Release)		
Test Domain	Mobile Application		
Test Category	Use-case : Requirement FR-3, FR-4		
Application state /inputs	User has gained some experience Experience breaks the current experience threshold 		
Expected Result	The user gains a new level.		
Actual Result	The user gains a new level. 		
Test passed?	Yes	Additional Comments	No additional comments

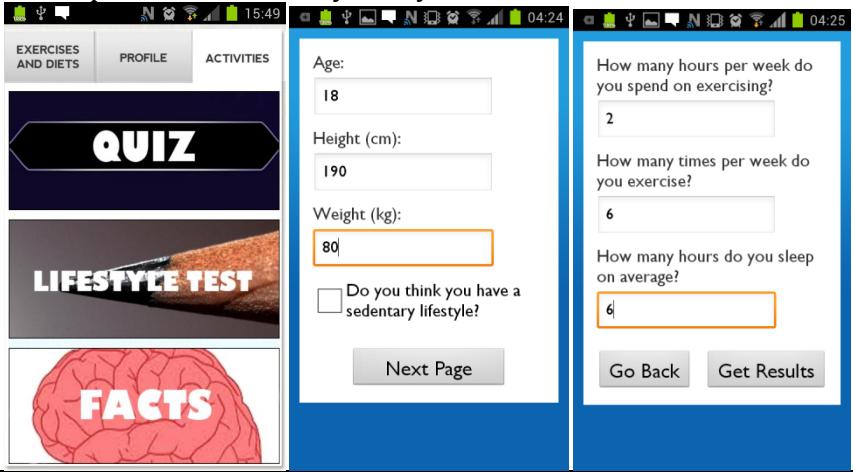
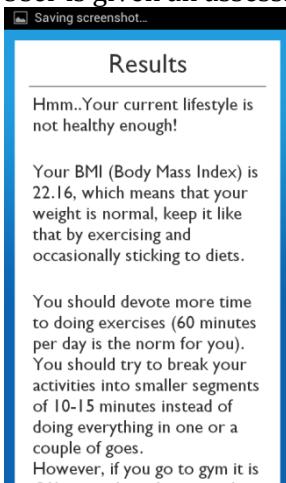
Test No.	7.3		
Application revision	Version 0.8c		
Test Domain	Mobile Application		
Test Category	Use-case : Requirement FR-7		
Application state /inputs	<p>User is logged in User has two facts available to them User gains a level</p> 		
Expected Result	More facts are unlocked for the user		
Actual Result			
Test passed?	Yes	Additional Comments	No additional comments

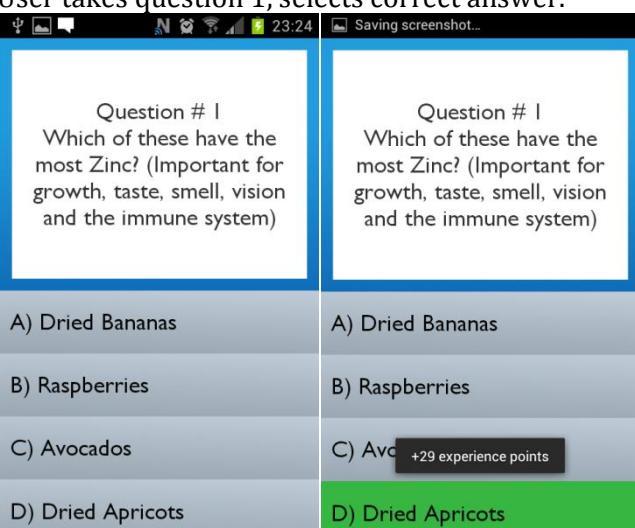
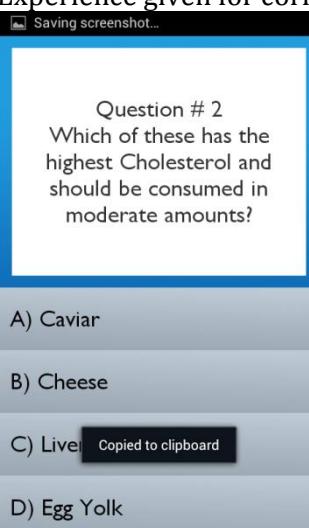
Test No.	7.3		
Application revision	Version 1.0 (Release)		
Test Domain	Mobile Application		
Test Category	Use-case : Requirement FR-7		
Application state /inputs	User is logged in User has eight facts available to them User gains a level  <p>The screenshot shows a mobile application interface. At the top, there are three tabs: 'EXERCISES AND DIETS' (selected), 'PROFILE', and 'ACTIVITIES'. Below the tabs, it says 'Progress of IronMan' and 'Level: 6'. A progress bar shows 'Experience gained: 124/135'. Under the progress bar, it says 'Exercises done today: 1'. Below that is a 'Feedback' section with a 5-star rating (only the first star is green). It says 'Do not be lazy, you can do more than that!' and 'PLUS 200 EXP'. On the left side, there is a list of facts: Fact #1 & Fact #2, Fact #3 & Fact #4, Fact #5 & Fact #6, Fact #7 & Fact #8 (which is expanded to show two additional facts), and Fact #9 & Fact #10 (which is collapsed).</p>		
Expected Result	More facts are unlocked for the user		
Actual Result	 <p>The screenshot shows the same mobile application interface as above, but the user has reached level 9. The progress bar now shows 'Experience gained: 119/255'. The feedback section still says 'Do not be lazy, you can do more than that!' and 'PLUS 200 EXP'. The list of facts now includes Fact #9 & Fact #10, which was previously collapsed.</p>		
Test passed?	Yes	Additional Comments	No additional comments

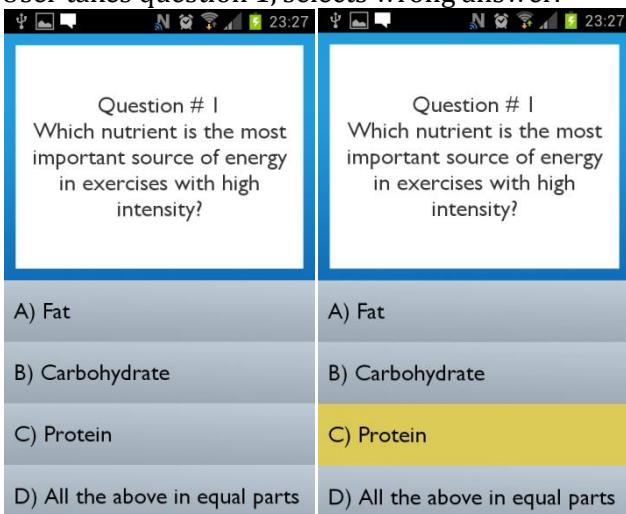
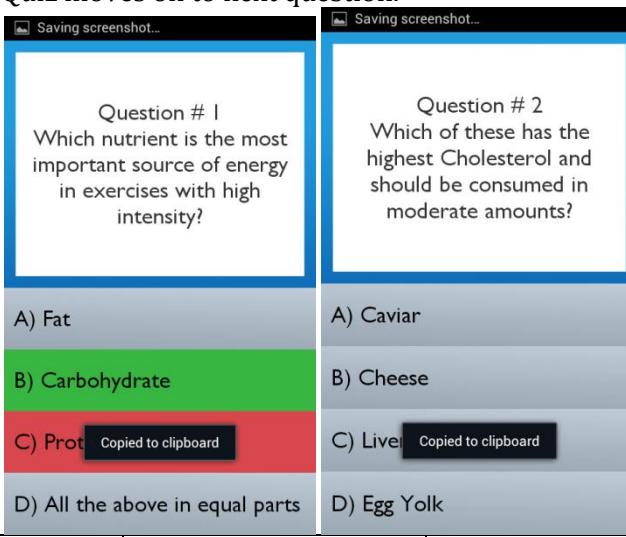
Test No.	7.4		
Application revision	Version 0.8c		
Test Domain	Mobile Application		
Test Category	Use-case : Requirement FR-5		
Application state /inputs	User has logged in User navigates to diets activity User selects a diet to view 		
Expected Result	User is shown selected diet		
Actual Result	User is shown selected diet 		
Test passed?	Yes	Additional Comments	No additional comments

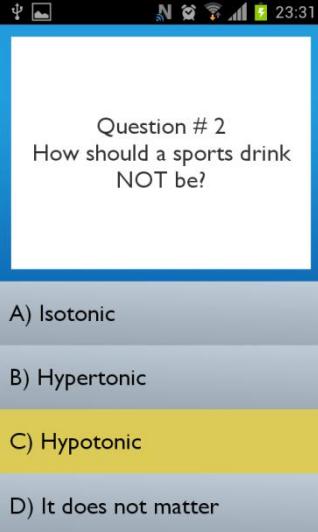
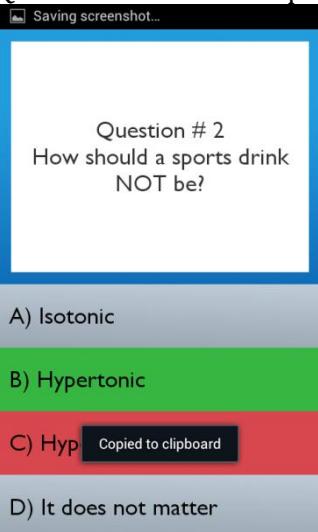
Test No.	7.4		
Application revision	Version 1.0 (Release)		
Test Domain	Mobile Application		
Test Category	Use-case : Requirement FR-5		
Application state /inputs	User has logged in User navigates to diets activity User selects a diet to view 		
Expected Result	User is shown selected diet		
Actual Result	User is shown selected diet 		
Test passed?	Yes	Additional Comments	No additional comments

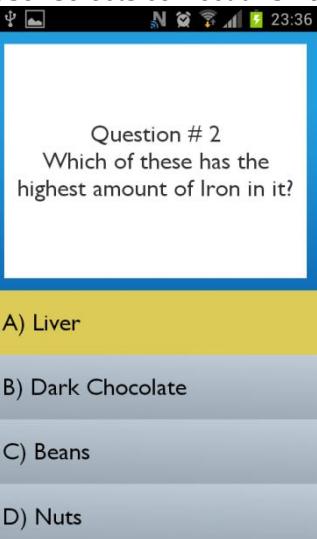
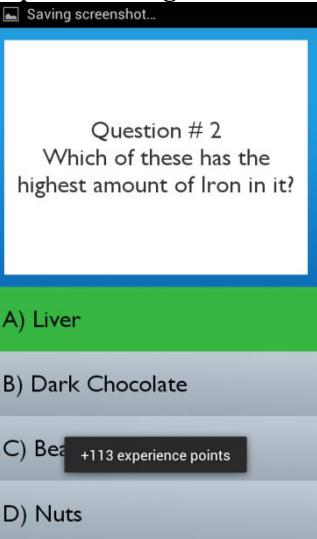
Test No.	7.5		
Application revision	Version 0.8c		
Test Domain	Mobile Application		
Test Category	Use-case : Requirement FR-8, FR-9		
Application state /inputs	User has logged in User selects lifestyle test from the activities tab User inputs values asked by lifestyle test 		
Expected Result	User is given an assessment based on their input		
Actual Result	User is given an assessment based on their input 		
Test passed?	Yes	Additional Comments	No additional comments

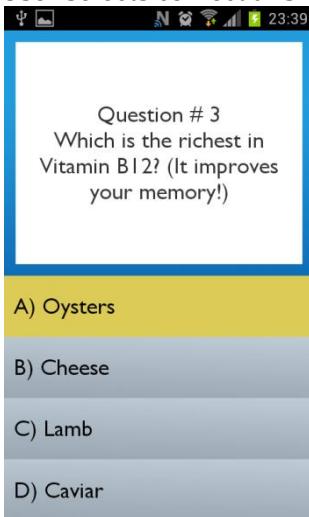
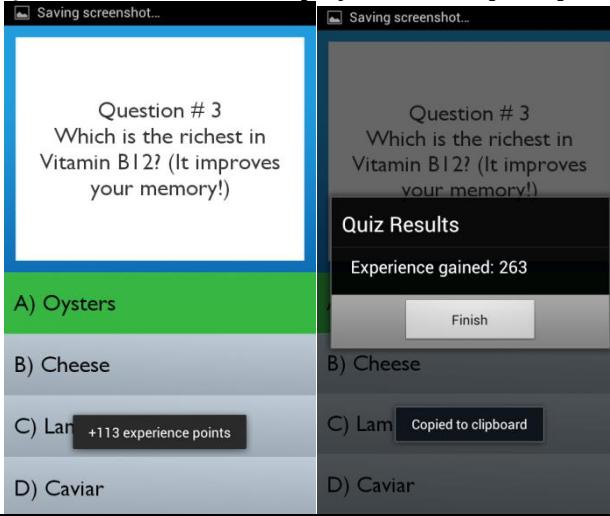
Test No.	7.5		
Application revision	Version 1.0 (Release)		
Test Domain	Mobile Application		
Test Category	Use-case : Requirement FR-8, FR-9		
Application state /inputs	User has logged in User selects lifestyle test from the activities tab User inputs values asked by lifestyle test		
			
Expected Result	User is given an assessment based on their input		
Actual Result			
Test passed?	Yes	Additional Comments	No additional comments

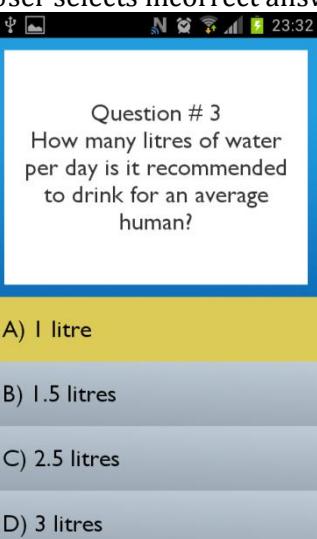
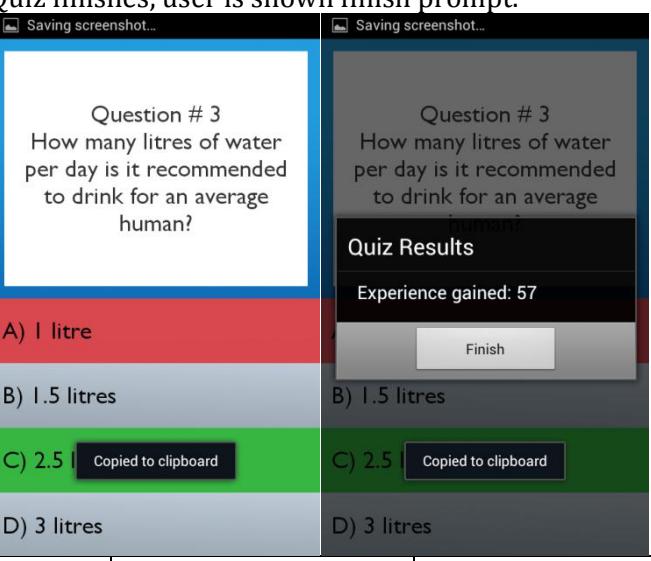
Test No.	7.6		
Application revision	Version 1.0 (Release)		
Test Domain	Mobile Application		
Test Category	Use-case : Requirement FR-15		
Application state /inputs	User has logged in User has satisfied pre-requirements of the quiz (has gained a level) User takes question 1, selects correct answer. 		
Expected Result	Experience is given for correct answer, quiz moves on to next question.		
Actual Result	Experience given for correct answer. Quiz moved on to next question. 		
Test passed?	Yes	Additional Comments	No additional comments

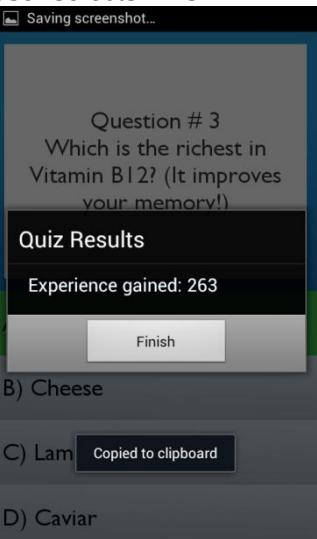
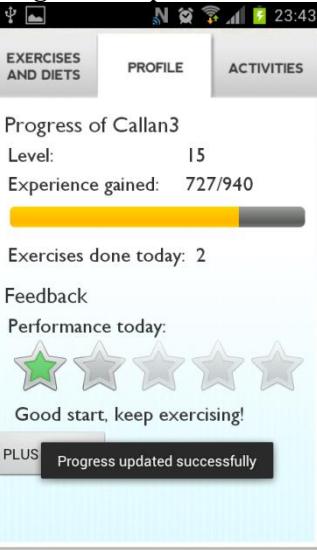
Test No.	7.6.2		
Application revision	Version 1.0 (Release)		
Test Domain	Mobile Application		
Test Category	Use-case : Requirement FR-15		
Application state /inputs	User has logged in User has satisfied pre-requirements of the quiz (has gained a level) User takes question 1, selects wrong answer. 		
Expected Result	Lower experience is given for incorrect answer. Correct answer is highlighted. Quiz moves on to next question.		
Actual Result	Lower experience is given for incorrect answer. Correct answer is highlighted. Quiz moves on to next question. 		
Test passed?	Yes	Additional Comments	No additional comments

Test No.	7.6.3		
Application revision	Version 1.0 (Release)		
Test Domain	Mobile Application		
Test Category	Use-case : Requirement FR-15		
Application state /inputs	User is on question 2 of quiz User selects wrong answer		
			
Expected Result	Lower experience is given for incorrect answer. Correct answer is highlighted. Quiz moves on to next question.		
Actual Result	Lower experience is given for incorrect answer. Correct answer is highlighted. Quiz moves on to next question.		
			
Test passed?	Yes	Additional Comments	No additional comments

Test No.	7.6.4		
Application revision	Version 1.0 (Release)		
Test Domain	Mobile Application		
Test Category	Use-case : Requirement FR-15		
Application state /inputs	User is on question 2 of quiz User selects correct answer 		
Expected Result	Experience is given for correct answer, quiz moves on to next question.		
Actual Result	Experience is given for correct answer, quiz moves on to next question. 		
Test passed?	Yes	Additional Comments	No additional comments

Test No.	7.6.5		
Application revision	Version 1.0 (Release)		
Test Domain	Mobile Application		
Test Category	Use-case : Requirement FR-15		
Application state /inputs	User is on question 3 of quiz User selects correct answer 		
Expected Result	Experience is given for correct answer. Quiz finishes, user is displayed a finish prompt.		
Actual Result	Experience is given for correct answer. Quiz finishes, user is displayed a finish prompt. 		
Test passed?	Yes	Additional Comments	No additional comments

Test No.	7.6.6		
Application revision	Version 1.0 (Release)		
Test Domain	Mobile Application		
Test Category	Use-case : Requirement FR-15		
Application state /inputs	User is on question 3 of quiz. User selects incorrect answer. 		
Expected Result	Less experience is given to user and correct answer is shown. Quiz finishes, user is shown finish prompt.		
Actual Result	Less experience is given to user and correct answer is shown. Quiz finishes, user is shown finish prompt. 		
Test passed?	Yes	Additional Comments	No additional comments

Test No.	7.6.7		
Application revision	Version 1.0 (Release)		
Test Domain	Mobile Application		
Test Category	Use-case : Requirement FR-15		
Application state /inputs	User is on finish quiz prompt User selects finish 		
Expected Result	User is taken back to tabbed activity Progress is updated		
Actual Result	User is taken back to tabbed activity Progress is updated 		
Test passed?	Yes	Additional Comments	No additional comments