

Test Ref	Req being tested	Test Content	Inputs	Output	Pass Criteria
SE-F-001	X	Pressing "Start Walk" Button on Main Screen.	N/A	N/A	Should Open a new application screen prompting the user for the walk details.
SE-F-002	FR2	Data Entry of Null Walk Name on Walk Detail Screen	""	N/A	Walk Fails to Start with appropriate error message
SE-F-003	FR2	Data Entry of Long Walk Name on Walk Detail Screen	"this walk has a very long name wouldnt you agree? well it doesnt matter if you dont i know its true"	N/A	Walk Fails to Start with appropriate error message
SE-F-004	FR2	Data entry of Normal Walk Name on Walk Detail Screen	"Sample Walk Name"	N/A	Walk can be started with this name
SE-F-005	FR2	Data Entry of 100 Character Description in Short Description Box	Enter letter "a" 100 times	N/A	Walk can be started with this Description
SE-F-006	FR2	Data Entry of 101 Character Description in Short Description Box	Enter letter "a" 101 times	N/A	Walk Fails to Start with appropriate error message
SE-F-007	FR2	Data Entry of 1000 Character Description in Long Description Box	Enter letter "a" 1000 times	N/A	Walk can be started with this Description
SE-F-008	FR2	Data Entry of 1001 Character Description in Long Description Box	Enter letter "a" 1001 times	N/A	Walk Fails to Start with appropriate error message

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SE-F-009	FR2	Data entry of Single Word in Keyword box	Enter "Aberystwyth" in keyword box	N/A	Walk can be started successfully with this keyword
SE-F-010	FR2	Data entry of Multiple Words in Keyword box	Enter "Aberystwyth Is A University Town" in keyword box	N/A	Walk Fails to Start with appropriate error message
SE-F-011	FR3	Press Add Waypoint Button on the Walk Screen	N/A	N/A	Waypoint entry screen appears with the current GPS Co-ords displayed
SE-F-012	FR4	Press "Add Picture" Button on Add Waypoint Details Screen	N/A	N/A	System camera options appear on the screen
SE-F-013	FR5	Press "Cancel Walk" Button on Walk Screen	N/A	N/A	Walk Ends and returns to Main Screen
SE-F-014	FR6	Press "Upload Walk" button on Main Screen	Saved Example walk	Database Entry	Database entry and uploaded walk match in all details
SE-W-001	X	Accepts Uploaded walks	Example Walk Uploaded	N/A	Database Entry with the correct Details and returns appropriate message
SE-W-002	FR8	Can search through saved walks	"aberystwyth"	N/A	Displays a dropdown list of walks containing the word "Aberystwyth" in their title

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SE-W-003	FR8	A Walk can be selected	N/A	N/A	When a walk is selected its general walk details display next to the map and its waypoints are displayed on the map
SE-W-004	FR8	Waypoint Detail are correctly displayed	N/A	N/A	When Selecting a waypoint Timestampe, Co-ords, Details and pictures are displayed correctly