# Inhalt

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# **Test Specification**

BAS01: Starting

		BASUL Starting	
#		Step	Expected Result
	1	Start Mainwindow	Opens the mainwindow with out any troubles
		BAS02: Singleplayer	
#		Step	Expected Result
	1	Press button	A new window should open
	2	Select Map	Maps should be in Dropdown menu
	3	Display Map a image	A reference Pic should be displayed
	4	Start Game	Game starts with selected map
	5	Correct Timemeasure	Time gets displayed on the map
		Quits after correct amount	
		of	
	6	rounds	After the declared amount of rounds it will quit
	7	Add to list	While quiting checks if it is a new best Time
	8	Open Mainwindow	Mainwindow will be opened again
		·	, 3
		BAS03: Mulitplayer	
#		Step	Expected Result
	1	Press button	A new window should open
	2	Select Map	Maps should be in Dropdown menu
	3	Display Map a image	A reference Pic should be displayed
	4	declare amount of player	Window with a selection of players
		add and remove player	not lower than 2 player and not higher than 4
		Start Game	Game starts with selected map and amount of player
	7	Ranking	Shows the place of the player in the race
		Quiting after the last	
		finished	
	8	amount of rounds	Shows the winner of the race
	9	Open Mainwindow	Mainwindow will be opened again
	J	open mannadu	mammada viii se openea again
		BAS04: Quit Game	
#		Step	Expected Result
		otep -	Game closes and if a new time record is made
	1	Escape pressed	i will be entered in to the list of best rounds
	_	Locape pressed	The second was the list of best rounds
		BAS05: Hall Of Fame	
#		Step	Expected Result
••	1	Press Button	A new window should open
		Maps	Be able to select a map
		See times to map	The top 10 of any map should be shown
	,	Less then 10 Times on this	If there are not 10 Times for this map
	Δ	map	only the amount of times is shown
	7	mαρ	only the amount of times is snown

		BAS06: Reset Top 10	
#		Step	Expected Result
	1	Reset Button Pressed	The Top 10 List from the selected Map gets reseted
		BAS07: DataBase	
#		Step	Expected Result
	1	List is empty	Player starts on place 1
		Slowest time,	
	2	amount lower 10	Time is added in the end
		Slowest time,	
	3	amount higher 10	Time is not in the list
			Time is in this pos of the list,
	4	Not the fastes/slowest	where the times before and after are lower and higher
		BAS08: Driving	
#		Step	Expected Result
	1	Move forward	Car should Accelerate to the max speed
	2	Turn Left	When this key is pressed it should turn to the left
	3	Turn Right	When this key is pressed it should turn to the right
	4	Brake	if you press the brake the car brakes until it stops
	5	Release key	Car rolls while delay it's speed until it stops
		BAS09: Colision	
#		Step	Expected Result
	1	Bordercolision	Car can't go of the map
	2	Carcolision	Car can hit another car and move the position of the other car
		BAS10: Money collection	
#		Step	Expected Result
	1	Collect while playing	Player gets every 30seconds 5coins.
		- F - 7 - 6	.,. 6
ш		BAS11: Buying	Formantian Deposits
#	1	Step Chan button is pressed	Expected Result
		Shop button is pressed Item select	The shop window opens
			Item will be displayed on the shop
	3	Buy Item	Item will be able to play, the amount of coins will get removed
	4	Item double buying	The item is not longer in the shop available
		BAS12: Quiting	
		Mainwindow	
#		Step	Expected Result
	1	Quit button is pressed	Everthing is closed.

BAS13: Levelfolder does not exist

#	Step	Expected Result
	Starting game,	
	but folder with	
	1 levels doesn't exist	Game shouldn't not crash, but throws an error that there are no lev

## **Test Protocol**

#### Run 1

Test run on 12.06.2018

	12.06.2018	
TC-ID	RESULT	IF FAILED COMMENT
BAS01	Passed	
		Pic doesnt show up,
		Doesn't start the
BAS02	Failed	Mainwindow again
BAS03	Blocked	Not Implemented
BAS04	Blocked	Not Implemented
BAS05	Blocked	Not Implemented
BAS06	Blocked	Not Implemented
BAS07	Passed	
BAS08	Passed	
BAS09	Passed	
BAS10	Blocked	Not Implemented
BAS11	Blocked	Not Implemented
BAS12	Passed	
		Would show every folder
BAS13	Failed	instat

#### Run 2

#### Test run on 15.06.2018

TC-ID	RESULT	IF FAILED COMMENT
BAS01	Passed	
BAS02	Passed	
BAS03	Blocked	Not Implemented
BAS04	Passed	
BAS05	Blocked	Not Implemented
BAS06	Blocked	Not Implemented
BAS07	Passed	
BAS08	Passed	
BAS09	Passed	
BAS10	Blocked	Not Implemented
BAS11	Blocked	Not Implemented
BAS12	Passed	
BAS13	Passed	

#### Run 3

# Test run on 16.06.2018

		IF FAILED
TC-ID	RESULT	COMMENT
BAS01	Passed	
BAS02	Passed	
BAS03	Blocked	Not Implemented
BAS04	Passed	
BAS05	Passed	
BAS06	Passed	
BAS07	Passed	
BAS08	Passed	
BAS09	Passed	
BAS10	Passed	
BAS11	Passed	
BAS12	Passed	
BAS13	Passed	

### Run 4

Test run on 18.06.2018

TC-ID RESULT IF FAILED	COMMENT
BAS01 Passed	
BAS02 Passed	
Game do	es not start at
BAS03 Failed all.	
BAS04 Passed	
BAS05 Passed	
BAS06 Passed	
BAS07 Passed	
BAS08 Passed	
BAS09 Passed	
BAS10 Passed	
BAS11 Passed	
BAS12 Passed	
BAS13 Passed	

#### Run 5

Test run on 19.06.2018

TC-ID	RESULT	IF FAILED COMMENT
BAS01	Passed	
BAS02	Passed	
BAS03	Passed	
BAS04	Passed	
BAS05	Passed	
BAS06	Passed	
BAS07	Passed	
BAS08	Passed	
BAS09	Passed	
BAS10	Passed	
BAS11	Passed	
BAS12	Passed	
BAS13	Passed	

## Test Report

Test Report RetroRacersReloaded

Date	passed	failed	blocked	Total
Jun 12,				
2018	5	2	6	13
Jun 15,				
2018	8	0	5	13
Jun 16,				
2018	12	0	1	13
Jun				
18,2018	12	1	0	13
Jun				·
19,2018	13	0	0	13

