

ID	Component	Title	Expected Result	Status
				PASS
				FAIL
DOCUMENTATION TESTING				
FUNCTIONAL TESTING				
1.	Installation			
		Install an app from the "App Store"	The app is installed on the device	
		Install an app from the iTools	The app is installed on the device	
		Install an app from the iTunes	The app is installed on the device	
	Cancel installation			
		Cancel the install of the app	The app does not install	
		Resume the install of the app after cancellation	Install the app is resumed	
	Removal			
		Remove the app from the desktop	The app is removed from the device	
		Remove the app via "Storage iPhone"	The app is removed from the device	
		Remove the app using the "download unused" option	The app is removed from the device	
	Update			
		Update the app via "App Store"	The app is updated	
		Update the app automatically	The app is updated	
	Launch			
		Launch the app	The is launched. The Splash Screen is displayed.	
Check the main functionality				
	Authorization			
		Login by name	The entered name is displayed in the profile	

	Subscription			
		Execution the subscription for a free trial period ( for 7days)	Cash does not debited from the payment card	
		Cancel the subscription after 7 days	4.99 USD is charged from the payment card. Subscription will be cancel after 7 days	
		Cancel the subscription after 6 days	Cash does not debited from the payment card. Subscription will be cancel after 1 day	
		Cancel the subscription after 8 days	Subscription will be cancel after 6 days	
		Execution the subscription to the 30 days	5.99 USD is charged from the payment card. Subscription is executed for the 30 days	
		Cancel the subscription after 29 days	Cash for the execution of the subscription for the next month does not debited from the payment card. Subscription will be cancel after 1 day	
		Cancel the subscription after 30 days	5.99 USD is charged from the payment card. Subscription will be cancel after 30 days	
		Cancel the subscription after 31 days	Subscription will be cancel after 29 days	
		Execution the subscription to the 90 days	10.99 USD is charged from the payment card. Subscription is executed for the 90 days	
		Cancel the subscription after 89 days	Cash for the execution of the subscription for the next 3 months does not debited from the payment card. Subscription will be cancel after 1 day	
		Cancel the subscription after 90 days	10.99 USD is charged from the payment card. Subscription will be cancel after 90 days	
		Cancel the subscription after 91 days	Subscription will be cancel after 89 days	

		Execution the subscription to the 365 days	29.99 USD is charged from the payment card. Subscription is executed for the 365 days	
		Cancel the subscription after 364 days	"Cash for the execution of the subscription for the next 1 year does not debited from the payment card. Subscription will be cancel after 1 day"	
		Cancel the subscription after 365 days	29.99 USD is charged from the payment card. Subscription will be cancel after 365 days	
		Cancel the subscription after 366 days	Subscription will be cancel after 364 days	
	Payment	Execution the subscription for the n-period if there are presence cash on the payment card	Subscription is executed for n-period	
		Execution the subscription if there are does not cash on the payment card	Subscription does not executed. Message: "Not enough cash" is displayed.	
	Onboarding			
		Display the clues for new users	The clues is displayed for new users	
		Skip display the clues for new users	The clues does not displayed for new users	
	Navigation between the sections			
		Go to the "Category of the game" tab	The list of games is displayed	
		Transition to the "Settings" tab	The pop-up of "Settings" tab is displayed	
		Return to the main menu using the "Home" icon	The main menu is displayed	
	Push notification			
		Push notification testing		
	Stubs			
		No internet connection		
		insufficient the cash on the payment card to pay		

	Folding / unfolding			
		Folding the app		
		Unfolding the app		
	Mobile Specific			
		Install the app on the device via Wi-Fi with strong signal.		
		Install the app on the device via Wi-Fi with weak signal.		
		Install the app on the device via mobile internet with strong signal.		
		Install the app on the device via mobile internet with weak signal.		
		Scroll up the page		
		Scroll down the page		
		Scroll to right the page		
		Scroll to left the page		
		Landscape orientation the screen		
		Portrait orientation the screen		
		Access to the camera		
		Access to the microphone		
		Operation during a weak signal Wi-Fi		
		Operation during a strong signal Wi-Fi		
		Operation during while Wi-Fi is disabled		
		Operation when switch from wi-fi to mobile internet		
		Operation during a weak signal mobile internet		
		Operation during a strong signal mobile internet		
		Operation during a 2G mobile internet		
		Operation during a 3G mobile internet		
		Operation during a 4G mobile internet		

		Operation during while mobile internet is disabled		
		The work with limited memory		
		The work with low battery		
		The work with charged battery		
		Check app after phone restart when battery is discharged		
		Check app after phone restart		
		The work while battery is charging		
		Testing the temperature of the device while working with the app		
		The reaction of the app to screen rotation		
		The work of the app when the user is movement		
		The work of the app when the user is lay		
		Check how much the resources the application is consumes		
		Checking the memory when app is install		
		Checking the memory when app is work		
UI TESTING				
		Elements are correctly display on devices with different screen resolutions		
		All fonts are meet the requirements		
		Check the screens for matching with layouts		
		There are no spelling and grammatical errors		
		Pictures, fonts, texts are aligned		
		Correct screen titles are displayed		

		Correct return to the previous screen		
		Basic touch screen gestures are supported (tap, swipe, press, hold, drag, pinch, spread, rotate, touch, select)		
		Correct display of various elements on retina / non-retina screens		
		App is corresponds to the design		
COMPATIBILITY TESTING				
	Payment system			
		Pay with Apple Pay		
	Interrupt testing			
		The reaction of the app to the incoming call		
		The reaction of the app to the outgoing call		
		The reaction of the app to the Incoming message		
		The reaction of the app to the incoming push notification from another app		
		The reaction of the app to the signal alarm clock		
		The reaction of the app when folding		
		The reaction of the app when is folding		
		The reaction of the app when is unfolding		
SECURITY TESTING				
	Permission			
		Allow the access to the camera		
		Forbid the access to the camera		
		Allow to add the photos		
		Forbid to add the photos		

	"Parental control" function			
		Execution the subscription		
		Pay for the game		
USABILITY TESTING				
		The necessary information is on the main screen		
		Onboarding new users		
		Convenient navigation between sections and tabs of the app		
		Icons are display their function		
		Convenient navigation through the sections of the app		
		The visual elements of the app fit their purpose		
		Navigation elements are normal size and suitable for children's fingers		
		The application is adapted to the landscape and portrait mode of the device		
		Check the OS version when app is install		
		Elements are correctly displayed on devices with different screen resolutions		
		Basic touch screen gestures is supported		
	Localization			
		Translation of all site elements when the language is changed		
		There are no spelling and grammatical errors when language is switch		
		All text inscriptions on the pictures are localized		

		Button text does not go out of bounds when language is switch		
		The font matches layout when language is switch		
	Feedback			
		Buttons and links must have a response to the action - "Pressed state"		
		High responsiveness of interface elements		
		Content loading indicator is displayed		
		Content loading indicator is displayed		
		Synchronization of notifications with other events on the screen		
	Updates			
		All user data inside the application is saved after installing the updated version		
		The same version of the OS is supported as the previous version of the app		
HARDWARE				
		The app is compatible with iPhone (with different OS)		
		The app is compatible with iPad (with different OS)		
		The app is compatible with iPad Mini (with different OS)		
STRESS TESTING				
		Check the app when processor is loaded		
		Check the app when memory is out		



		Check the app when when battery whith different load		
		Check the app when work is interrupted		
		Check the app when work network is lost		
		Check the app when device is turned off		
PERFOMANCE TESTING				
		Check the load time		
		Check the request processing time		
		Check the data caching		
		Check how much the app is consumes battery power		