Check List for Mobile and Desktop Testing

ID	Summary	Test cases	Actual result	Comment
Device specific checks				
1	Can the app be installed on the device?			
2	Is the application description correct?			
3	Does the app behave as designed/desired when open it in various ways?			
4	Does the app behave as designed/desired if the charger is connected?			
5	Does the app behave as designed/desired if the charger is disconnected?			
6	Does the app behave as designed/desired if the device goes to sleeping mode			
7	Does the app behave as designed/desired if the device resumes from sleeping mode			
8	Does the app behave as designed/desired if the device resumes from lock screen?			
9	Does the app behave as designed/desired if the "Battery low" message is pushed			
10	Does the app behave as designed/desired if the sound on the device is turned off?			
11	Can the app be de-installed from the device?			
12	Does the application function as expected after re-installation?			
13	Can the app switch to different apps on the device through multitasking as designed/desired?			
14	The app can't reprogram controls of the device that are not intended for that use. (For instance: using the volume button as a shutter for the camera).			
15	Connecting external devices (memory card / headphones, etc.)			
16	Does the application behaves correctly when the CPU load is high?			
17	Does the application behaves correctly when there is a lack of memory?			
18	Does the app affect the battery?			
19	Does the application load time match the intended?			

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Network specific Checks				
20	Does the app behave according to specification if connected to the internet through Wi-Fi?			
21	Does the app behave according to specification of the app is out of network reach?			
22	Does the app resume working when it gets back into network reach from outside reach of the network?			
23	Update transactions are processed correctly after re-establishing connection.			
24	Does the app still work correctly when tethering or otherwise connected to another device			
25	Does the app use standard network ports (Mail: 25, 143, 465, 993 or 995 HTTP: 80 or 443 SFTP: 22) to connect to remote services, as some providers block certain ports.			
26	Does the application work correctly on low network bandwidth?			
App specific Checks				
27	Has the app been tested on different type of devices and different versions of OS?			
28	Stability check: if the app has a list (for instance of pictures) in it, try scrolling through it at high speed.			
29	Stability check: if the app has a list (for instance of pictures) in it, try scrolling to before the first picture or behind the last picture.			
30	Integration: does the app connect correctly to the different social networks (LinkedIn, twitter, facebook, etc).			
31	The app does not interfere with other apps when in background/multitasking mode (using GPS, playing music, etc.).			
32	Can the user print from the app (if applicable)			
33	The search option in the app displays relevant results			

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ID	Summary	Test cases	Actual result	Comment
34	Does the app limit or clean the amount of cached data.			
35	Reloading of data from remote service has been properly designed to prevent performance issues at server-side. (manual reloading of data can reduce the amount of server calls)			
36	Does the app go to sleep mode when running in the background (prevent battery drain)			
37	The app can't use the user's location without permission.			
38	The app can't use the camera without permission.			
39	The app cannot use push notifications without user consent.			
40	The app should not access information on the device outside the app without the user's permission (for instance, copying the address book or getting information from other apps).			
41	Push notification can't send personal information.			
42	User data (passwords) are not transmitted in clear tex			
43	All elements in the application are translated into the respective language			
44	Correct display of time depending on the time zone			
45	Correct display of elements on devices with different screen resolutions			
46	All error messages are correct, without spelling and grammatical errors			
47	The application has Correct screen titles			
48	All fonts meet the requirements			
49	Links to documents lead to the corresponding section on the site			
50	Is the application handling requests correctly?			
51	Does the application cache data?			